

LIBRARY
OF THE
UNIVERSITY
OF ILLINOIS

551.05
UNU
1959-61

551.05
UNU
cop 2

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JANUARY 1959
Volume LXI No. 1



THE LIBRARY OF THE
MAR 18 1959
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1959

UTAH - JANUARY 1959

New record maximum temperatures for January were established at the following stations: Escalante, 65°; Fort Duchesne, 60°; Tooele, 63°. Record maximum temperatures for the month were equaled at Corinne (58°), Duchesne (57°), and Morgan (57°).

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 69° on the 24th at Panquitch, Partoun, and Wah Wah Ranch.

Lowest Temperature -24° on the 4th at Soldier Summit.

Greatest Total Precipitation 8.16 inches at Alta.

Least Total Precipitation 0.00 at Fruita and Hite.

Greatest One-day Precipitation 1.70 inches on the 26th at Bartholomew Power House.

Greatest Total Snowfall 80.0 inches at Alta.

Deepest Snow on Ground 73 inches on the 29th at Alta.

551.05
UNU
1959-61

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
WESTERN																							
BLACK ROCK	46.3	18.5	32.4		61	25+	- 6	4	1003	0	1	30	1	.30		.20	30	3.5			2	0	0
DELTA FAA AP	43.1	20.4	31.8		61	24	- 3	4	1022	0	3	31	2	.33		.16	25	T	0		1	0	0
DESERET	44.7	18.8	31.8	6.4	62	24	- 6	4	1021	0	2	31	1	.29	- .13	.15	26	1.0	T	30	1	0	0
DESERT EXP RANGE	46.3	16.8	31.6		62	24+	- 3	4	1027	0	1	31	2	.04		.04	30	T	0		0	0	0
DUGWAY	43.2	24.0	33.6		60	24	- 2	4	965	0	3	27	1	.52		.28	13	1.8	1	5+	2	0	0
GARRISON	48.7	20.8	34.8		63	24+	1	4	931	0	1	30	0	.10		.10	30	1.5	2	30	1	0	0
IBAPAH	47.3M	14.4M	30.9M		66	24	-16	4	1062	0	2	31	3	.67		.40	13				2	0	0
LUND	47.4	14.0	30.7		66	18	- 8	4	1056	0	1	31	3	.13		.05	13				0	0	0
MILFORD WB AP //R	45.0	17.5	31.3	7.5	60	24	- 5	4	1040	0	2	31	2	.24	- .33	.10	30	1.9	1	31+	1	0	0
MODENA	47.6	18.3	33.0	7.2	61	18	- 4	4	985	0	1	30	2	.15	- .66	.07	13	1.0	0		0	0	0
PARK VALLEY	37.2	21.1	29.2	5.3	48	12+	- 6	4	1104	0	6	29	2	.91	- .14	.21	28+	8.1	3	28	3	0	0
PARTOUN	47.1	17.2	32.2		69	24	4	5	1011	0	2	30	0	.19		.12	13				1	0	0
SNOWVILLE AM	37.6	13.2	25.4		56	13	-11	4	1219	0	5	31	3	.67								0	0
WAH WAH RANCH	49.9	18.7	34.3		69	24	- 6	4	943	0	1	29	2	.07		.04	30	T	T	19+	0	0	0
WENDOVER FAA AP R	42.1	23.9	33.0	5.9	57	24	2	4	985	0	3	28	0	.42	.11	.20	13	1.0	1	30	1	0	0
DIVISION			**31.7**	**6.0**										**.34**	**- .38**			**1.8**					
DIXIE																							
LA VERKIN	55.8M	23.0M	39.4M		66	12	8	4	784	0	0	29	0	.02		.02	7	.0	0		0	0	0
ST GEORGE PH	58.1	26.4	42.3	3.6	68	18	11	4	700	0	0	28	0	.24	- .75	.18	6	.0	0		1	0	0
VEYO POWER HOUSE	51.3	20.5	35.9		67	17	1	4	893	0	0	30	0	.32		.23	6				1	0	0
ZION NP	54.7	31.0	42.9	3.5	66	17	18	4+	678	0	0	16	0	.42	- 1.17	.37	6	.0	0		1	0	0
DIVISION			**40.1**	**1.2**										**.25**	**- .90**			**.0**					
NORTH CENTRAL																							
ANTELOPE ISLAND	42.1	24.1	33.1		53	12	2	4	982	0	3	29	0	1.63		.75	26				5	1	0
A S R RESEARCH LAB AM	M	M	M		60	24+	- 5	4		0			1	.81									0
BAUER	42.7	23.6	33.2		60	12	- 9	4	980	0	2	27	1	1.21		.60	26	11.0	3	20	3	1	0
BEAR RIVER REFUGE	40.0M	21.1M	30.6M		50	17	1	4	1063	0	4	31	0	.83		.27	26				4	0	0
BINGHAM CANYON	36.8	23.5	30.2		50	12	1	4	1072	0	8	28	0	3.17		.87	26	40.0	15	29	8	2	0
BRIGHAM CITY	40.5	25.6	33.1	7.2	53	24	2	4	983	0	3	23	0	1.52	- .46	.54	28	8.1	5	28	5	1	0
CORINNE	41.2	22.9	32.1	8.3	58	11	- 1	4	1016	0	4	29	1	1.06	- .46	.20	6	5.1	3	20+	6	0	0
COTTONWOOD WEIR //	44.9M	26.0M	35.5M		65	12	2	4	910	0	3	25	0	3.11	1.01	1.08	26		10	29	7	3	1
ELBERTA	43.5	21.5	32.5	6.2	62	25+	- 4	4	1000	0	2	29	1	.35	- .37	.11	26				1	0	0
FAIRFIELD	41.5	16.4	29.0		59	24	-18	4	1109	0	4	31	2	.43		.18	26	4.5	1	6+	2	0	0
FARMINGTON	44.0	23.0	33.5	5.4	58	12	- 6	4	969	0	3	29	1	2.49	.21	1.02	26		4	29+	8	1	1
GARFIELD AM	41.1	25.8	33.5		52	25+	3	4	971	0	4	27	0	1.21		.76	26	1.0	1	20	3	1	0
GARLAND AM	40.1M	20.0M	30.1M		59	25	- 2	3	1077	0	4	30	2	.78		.34	26	1.5	2	7	4	0	0
GENEVA STEEL	40.5	24.0	32.3		60	24	6	3	1007	0	5	28	0	1.13		.61	26	3.0			3	1	0
LEWISTON	37.5	18.3	27.9	7.3	54	12	- 5	4	1142	0	7	31	2	1.20	- .65	.50	24	5.2	1	28+	4	1	0
LOGAN RADIO KVNU	40.1M	20.6	30.4M		50	9	- 4	4	1057	0	5	31	1	1.27		.25	19		5	21+	6	0	0
LOGAN UTAH STATE UNIV AM	38.2M	22.2M	30.2M	6.6	48	25	4	3	1072	0	4	31	0	1.59	- .06	.43	20					0	0
LOGAN UTAH ST U EXP STA	36.2	21.5	28.9		48	25+	- 4	4	1111	0	7	28	1	1.27		.31	28		4	31+	5	0	0
OGDEN PIONEER PH	41.5	23.1	32.3		52	24	- 1	4	1008	0	2	30	1	2.08		.62	26	9.0	5	28	6	2	0
OGDEN SUGAR FACTORY	43.1	25.2	34.2	8.0	58	12	0	4	947	0	2	29	1	1.41	- .29	.53	26				6	1	0
PLEASANT GROVE	43.8	23.9	33.9		62	24	0	4	957	0	3	28	1	1.46		.63	26	5.5	1	29+	3	1	0
PROVO RADIO KOVO	43.4	22.7	33.1		62	24	1	3	984	0	2	31	0	1.36		.85	26				3	1	0
RICHMOND	38.2	22.1	30.2		52	12	- 5	4	1073	0	4	27	2	1.35	- .61	.32	26	9.3	4	29+	5	0	0
RIVERDALE PH	41.0	25.1	33.1	6.9	55	12	- 4	4	983	0	3	26	1	1.91	.13	.62	26		3	28+	6	1	0
SALTAIR SALT PLANT AM	40.5M	23.5M	32.0M		54	24	4	4		0	5	28	0	1.26									0
SALT LAKE CITY WB AP R	42.7	25.1	33.9	7.4	59	12	- 1	4	956	0	3	28	1	1.60	.40	.46	25	11.8	2	30+	4	0	0
SANTAQUIN PH	44.5	21.5	33.0	5.7	60	24	- 8	4	987	0	3	29	2	1.36	- .31	.47	26	13.0	6	2	5	0	0
SPANISH FORK 1 S	44.5	25.0	34.8		64	24	- 3	4	930	0	3	27	1	1.19		.66	26	2.5	3	4+	4	1	0
SPANISH FORK PH	42.8	25.5	34.2	5.9	57	25+	- 5	4	947	0	3	26	1	1.79	.05	.93	26				4	1	0
TIMPANOGOS CAVE	38.9	23.7	31.3		51	25+	2	4	1037	0	3	29	0	1.59		.31	26	23.5	10	29	7	0	0
TOOELE	42.4	24.6	33.5	5.3	63	24	3	4	967	0	4	26	0	1.80	.52	.91	26	17.0	5	26	4	1	0
UNIVERSITY OF UTAH	43.0	28.4	35.7		61	12	9	3	903	0	4	20	0	2.31		1.03	29	14.0	6	26	3	2	2
UTAH LAKE LEHI	40.3	22.5	31.4	6.4	53	25	- 2	4	1033	0	4	30	1	.64	- .21	.37	26	5.0	2	20	2	0	0
DIVISION			**32.3**	**5.7**										**1.46**	**- .11**			**10.0**					
SOUTH CENTRAL																							
ALTON	43.8	17.0	30.4	4.8	61	18	- 4	3	1066	0	3	31	2	.57	- 1.10	.50	6	7.0			1	1	0
BEAVER	47.9	16.4	32.2	6.0	62	24+	- 5	3	1010	0	2	31	1	.26	- .58	.15	6	1.0			1	0	0
BOULDER	41.4	15.4	28.4		59	18	- 2	4	1126	0	6	31	1	.12		.12	6	2.0	2	6	1	0	0
BRYCE CANYON FAA AP	38.5	10.4	24.5		55	18	-10	4+	1251	0	8	31	3	.09		.05	10	2.0	1	20+	0	0	0
BRYCE CANYON NP	38.0M	11.1M	24.6M		55	18	-11	3	1246	0	7	31	3	.28		.26	6	3.4	3	8+	1	0	0
CEDAR CITY FAA AP	47.2	18.8	33.0		64	18	- 1	4	983	0	2	31	1	.24		.13	13	T	0		1	0	0
CEDAR CITY PH	46.5	18.4M	32.5M	4.0	63	18	0	4	1002	0	3	31	1	.27	- .61	.12	13	1.8	1	30+	1	0	0
COVE FORT	46.4	18.2	32.3		61	12	- 7	4	1007	0	2	28	2	.48		.20	20				2	0	0
EPHRAIM SORENSENS FLD R	38.1	19.0	28.6		57	25	- 7	4	1122	0	8	31	2	.37		.20	6				1	0	0
ESCALANTE	44.6	16.3	30.5	4.5	65	18	0	4	1063	0	1	31	1	.09	- 1.11	.09	6	2.0	2	7+	0	0	0
FILLMORE	44.4	23.8	34.1	5.5	63	24	1	4	950	0	4	27	0	1.12	- .26	.25	13+	1.5			6	0	0
GUNNISON SUGAR FACTORY AM	43.3	15.0	29.2		60	26	-11	4	1105	0	3	31	3	.19		.07	8				0	0	0
KANAB PH	51.8	24.4M	38.1M	3.9	65	17	10	4	827	0	0	27	0	.52	- .98	.41	6	1.5	2	6	2	0	0
KOOSHAREM	42.8	10.0	26.4		57	24	-14	4	1191	0	5	31	3	.18		.12	6	3.1			1	0	0
LEVAN	43.4	18.3	30.9	5.5	58	25+	-11	4	1053	0	3	31	2	.92	- .24	.20	7	11.5			5	0	0
LOA	41.0	11.4	26.2	3.8	58	24	- 6	4	1196	0	7	31	3	.05	- .31	.02	11+	1.0	0		0	0	0
MANTI	40.5	18.4	29.5	4.6	58	18	- 8	4	1096	0	5	31	1	.42	- .60	.14	6	3.0	4	8+	1	0	0
MARYSVALE	45.5	16.7	31.1		62	24	-10	4	1045	0	4	31	1	.15		.04	26	1.6	1	28	0	0	0
MORONI	38.9M	14.7M	26.8M		56	25	-15	4	1187	0	6	31	3	D .68	- .20	.25	28	10.5			3	0	0
NEPHI AM	44.7	21.9	33.3		64	11	- 3	4	976	0	4	30	2	.96		.32	7				3	0	0
NEW HARMONY	48.1M	22.1M	35.1M		64	18	4	4	913	0	1	27	0	.38		.35	6	5.0			1	0	0
OAK CITY	46.0M	23.3M	34.7M	6.5	62	24	0	3	934	0	3	28	1	.63	- .35	.28	26	6.5			2	0	0
ORDERVILLE	49.0	15.6	32.3		66	24	- 5	4	1005	0	0	31	1	.45	- 1.32			2.0				0	0
PANGUITCH	45.6M	7.7M	26.7M	4.6	61	18	-13	4		0	2	31	2	.06	- .50	.05	14				0	0	0
PAROWAN	47.2	20.5	33.9		63	18	- 2	4	960	0	2	31	2	.44	- .44	.17	13	3.5	2	30+	1	0	0
PIUTE DAM	45.4	18.0	31.7	5.1	59	24+	2	3	1025	0	3	31	0	.14	- .43	.05	26				0	0	0
RICHFIELD RADIO KSVC	46.3	16.8	31.6		64	24	- 7	4	1029	0	2	31	1	.17		.05	31	1.0	1	28	0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

UTAH
JANUARY 1959

Station		Temperature													Precipitation										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
SALINA		45.7	18.4	32.1		64	25	-11	4	1014	0	2	30	2	.67	- .23	.20	14				2	0	0
SCIPIO		42.2	15.8	29.0	4.7	60	25+	0	3	1108	0	4	31	1	.94	- .16	.37	31	3.0			2	0	0
TROPIC		47.9	18.0	33.0		61	18	2	4	983	0	1	30	0	.32		.32	6	6.0			1	0	0
DIVISION				30.8	4.2										.41	- .77			3.5					
NORTHERN MOUNTAINS																								
ALTA	AM	31.3	15.1	23.2		48	11	- 7	4+	1291	0	19	30	3	8.16		1.56	29	80.0	73	29	12	7	3
CLEAR CREEK	//	32.9	9.8	21.4		47	24	-13	4	1345	0	13	31	4	1.13		.24	28	36.0	11	7	4	0	0
DEER CREEK DAM	AM	37.7	12.3	25.0		54	25+	-12	4	1233	0	7	31	3	.83		.55	7				1	1	0
ECHO DAM		39.7	15.0	27.4		54	12	-19	4	1159	0	5	31	4	1.30		.35	26				7	0	0
FLAMING GORGE	AM	36.9	11.1	24.0		50	25+	-18	3	1263	0	8	31	4	.27		.17	25				1	0	0
HANNA		36.2	12.3	24.3		53	24	- 9	4	1256	0	10	31	4	.04		.02	26	T	T	30+	0	0	0
HARDWARE RANCH		40.1	10.5	25.3		58	15	-21	4	1225	0	6	31	6	.89		.40	28	8.4			2	0	0
HEBER		40.1	16.9	28.5	8.2	57	12	- 8	4	1126	0	4	30	2	.64	- 1.18	.22	26	4.5	3	6	3	0	0
HIAWATHA		34.4	15.8	25.1	2.0	51	19	- 2	5	1228	0	12	31	1	.25	- .75	.11	28	3.5			1	0	0
KAMAS		41.0	16.9	29.0		57	9	-12	4	1111	0	6	31	3	.81		.30	26				4	0	0
LAKETOWN		35.5	15.5	25.5	5.1	50	24	- 5	4	1215	0	10	31	3	.51	- .36	.27	25	4.5	4	28	2	0	0
MANILA		35.7	12.7	24.2		59	24	-13	4	1255	0	13	31	4					3.5					
MORGAN		41.3	18.7	30.0	7.5	57	18	-15	4	1076	0	3	30	3	1.25	- .36	.30	27+		2	28+	7	0	0
MOUNTAIN DELL DAM		41.6	17.6	29.6		57	12	- 7	4	1089	0	3	30	2	2.83	.67	.90	26	32.5			7	2	0
PINEVIEW DAM		33.8	16.0	24.9		47	6	- 8	3	1236	0	12	31	3	2.33		.70	28	24.0	9	30+	9	1	0
SCOFIELD DAM		32.0	7.4	19.7		46	24+	-15	4	1399	0	16	31	9	1.19		.68	28	11.0	10	28	3	1	0
SILVER LAKE BRIGHTON		32.0	8.8	20.4		48	12+	-18	4	1377	0	17	31	7	4.31	- .86	.67	26	63.5	60	29	12	3	0
SNAKE CREEK PH		39.0	15.7	27.4	6.5	53	12	-12	4	1159	0	4	31	2	1.50	- 1.74	.45	6	11.1			5	0	0
SOLDIER SUMMIT	//	31.5M	7.8M	19.7M		48	11	-24	4	1383	0	15	31	6	1.02		.34	19	19.0	12	28	5	0	0
WANSHIP DAM		38.8	16.8	27.8		55	12	- 9	4	1145	0	6	31	4	.96		.27	26	12.0	4	30+	4	0	0
WOODRUFF		32.7	9.6	21.2	7.0	50	24	-20	4	1353	0	13	31	8	.22	- .30	.09	25	6.5			0	0	0
DIVISION				24.9	4.6										1.52	- .59			20.0					
UINTA BASIN																								
ALTAMONT		37.0	12.1	24.6		56	18	- 8	4	1247	0	8	31	2	.30		.25	26	3.5			1	0	0
BONANZA		39.8	15.7	27.8		56	25	- 5	4	1145	0	10	31	2	.45		.32	26	6.5	3	7	1	0	0
DINOSAUR NM NO 2		38.7M	13.6M	26.2M		54	25+	-11	4	1190	0	9	31	2	.06		.06	3				0	0	0
DUCHESNE		39.5	12.6	26.1	9.4	57	18	- 4	4	1201	0	5	31	2	.57	- .01	.55	26				1	1	0
FORT DUCHESNE	AM	36.9M	7.9M	22.4M	7.7	60	19	-13	4	1313	0	9	31	6	.17	- .24	.12	26	1.3	1	26+	1	0	0
JENSEN		39.5	9.0	24.3		56	25	-20	4	1255	0	8	31	4	.03	- .50	.03	3				0	0	0
MYTON		39.2M	M	M		55	25	-10	4		0				.36	.06	.36	26	.0	0		1	0	0
NEOLA		36.8	13.5	25.2		55	18	0	5	1224	0	8	31	1	.15		.11	26	2.5	0		1	0	0
OURAY		36.9M	11.7M	24.3M		60	18	- 8	4	1233	0	8	31	2	.78		.78	26	3.0	2	29+	1	1	0
ROOSEVELT		39.7	12.4	26.1		59	18	- 7	4	1200	0	6	31	2	.15		.14	26				1	0	0
VERNAL AP		36.9	11.8	24.4	9.0	51	25	-10	4	1253	0	10	31	2	.04	- .51	.04	3				0	0	0
DIVISION				25.1	8.4										.28	- .25			2.8					
SOUTHEAST																								
BLANDING		42.2	17.3	29.8	3.2	51	18+	- 1	4	1085	0	3	31	1	.33	- .72	.33	6	3.2	3	6	1	0	0
BLUFF		49.3	17.6	33.5	2.6	62	17	- 1	4	970	0	0	31	1	.12	- .53	.12	6	.0	0		1	0	0
CASTLE DALE		41.7	12.4	27.1		55	18	- 6	4	1168	0	6	31	2	.02		.02	7				0	0	0
CEDAR POINT		43.3	10.2	26.8		50	24+	-10	4	1180	0	2	31	3	.40		.40	6	4.0			1	0	0
CISCO		41.1	10.2	25.7		55	25	- 7	5+	1212	0	5	31	2	.23		.11	6				1	0	0
EMERY		40.0	15.1	27.6	3.6	57	18	- 5	4	1154	0	9	31	1	.10	- .41			1.0				0	0
FERRON	AM	38.6	13.2	25.9		57	19	- 5	4	1203	0	9	31	1	.12		.12	7	1.0	1	9+	1	0	0
FRUITA		43.5	19.1	31.3		56	19	2	4	1034	0	3	30	0	.00		.00		.0	0		0	0	0
GREEN RIVER AVN		43.6	12.2	27.9	5.2	56	26	-10	4	1144	0	2	31	2	.11	- .26	.11	6	2.0	T	6	1	0	0
HANKSVILLE FAA AP		43.6	13.1	28.4	2.8	57	25	- 7	4	1128	0	3	31	2	T	- .32	T	8+	T	0		0	0	0
HITE		50.4M	24.4M	37.4M		62	25	9	4	849	0	0	29	0	.00		.00		.0	0		0	0	0
HOVENWEEP NM		M	M	M		57	14	- 7	4		0			2	.18		.18	6				1	0	0
MEXICAN HAT		48.4M	18.4	33.4M		61	19	1	4	970	0	0	31	0	.13		.07	6	.0	0		0	0	0
MOAB 4 NW		45.2	20.5	32.9	3.2	56	24	5	4	987	0	0	31	0	.28	- .29	.20	7	1.9			1	0	0
MONTICELLO		40.9	16.8	28.9	3.5	52	25	3	3	1112	0	2	31	0	.29	- .81	.19	6	5.5			1	0	0
NAVAJO MOUNTAIN	AM	43.2	10.3	26.8		55	19	- 2	21	1180	0	3	31	2	.57		.26	7				3	0	0
PRICE GAME FARM		41.5	13.3	27.4	4.1	54	18	- 2	3	1157	0	6	31	1	.06	- .68	.05	28	3.0	1	28	0	0	0
SUNNYSIDE		39.2M	13.2M	26.2M		50	19	- 1	3		0	4	31	1	.64				7.0				0	0
THOMPSONS		43.0	19.1	31.1	5.0	57	25	4	4	1042	0	3	31	0	D .30	- .43			3.0	3	6		0	0
DIVISION				29.3	3.4										.20	- .48			2.1					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.56			.07			.28							.08	.02			.04			T	.04				.01	.69		.27	.28		
ALTA	8.16		.29	.66	T		T	.32								.10		1.16			.67	.71	.31	T		.61	.42		.27	.56	T	T
ALTAMONT	.30		T																							T	.25		.61			
ALTON	.57						.50				T			T												.28	.75			.32	.07	
ANTELOPE ISLAND	1.63						.14							.22								.09	T									
A S R RESEARCH LAB	.81		T	.04			T							.03	T					T	.05	.04				*	.59			.68		
BARTHOLOMEW PH	2.71		.16	.04			.22	.05						.10			.07	.01		.01	.08	.04				T	.70		.27	.54		
BAUER	1.21		.07											.16							.21					.04	.60		.01	.08	.52	
BEAR RIVER REFUGE	.83						.14							.20						.03						.14	.27		.05			
BEAVER	.26						.15					.01		.05																	.55	
BEAVER CANYON PH	.67			T			.33				.04			.12							.04						.04		T		.15	
BINGHAM CANYON	3.17		.22	.18			.13							.07			.02	.03		.13	.35	.01				.07	.87		.37	.48	T	
BIRDSEYE	.90		.05				.32														.09						.18		.76			
BLACK ROCK	.30										T			.10						T												
BLANDING	.33						.33																								.22	
BLUFF	.12						.12																									
BONANZA	.45		T	T			.04	.09								T					T					.42					
BOTHWELL	.69						.15							.14						.07						.26			.07			
BOULDER	.12						.12																									
BRIGHAM CITY	1.52		T				.18							.22			T			.08	.06		T			.22	.22		.54			
BRYCE CANYON FAA AP	.09		T	T			.03				.05			T						.01	T					T	T		T		T	
BRYCE CANYON NP	.28		.01				.26				T			T							T						T		T		.04	
CALLAO	-			.02										-							.13								-			
CASTLE DALE	.02						T	.02																				T				
CASTLE ROCK	.88		T	T										T	T		T				.24	T				.44		T	.20			
CEDAR CITY FAA AP	.24			T			T				.02			.13						.02						T				.07		
CEDAR CITY PH	.27						T				.05			.12						.03							T			.06	.01	
CEDAR POINT	.40						.40																				T					
CISCO	.23						.11	.09	.03																							
CITY CREEK WATER PLT	3.85		.10	.20	.05		T					.05		.10			.05			.05	.20	.10				.25	1.00		.70	1.00		
CLEAR CREEK //	1.13		.06	.10			.15	.09						.06		T		.03		.08	T	.05				T	.23		.24	.04		
CORINNE	1.06		T				.20							.15			T			.18	.06	T				.14	.18		.15			
COTTONWOOD WEIR //	3.11		.08	.19				.04						.04	.01			.05		.07	.15	.15	T			.15	1.08		.55	.55		
COVE FORT	.48					.04								.16						.05	.20	T							T		.01	.02	
DEER CREEK DAM	.83		.04					.55							T			T				*	.03			.06	.06	*	.09	T	T	
DELTA FAA AP	.33		.04				.02				T			.07							T					.16	T		T		.04	
DESERET	.29		.04	T			T				T			.02													.15		T		.08	
DESERT EXP RANGE	.04																														.04	
DINOSAUR NM NO 2	.06			.06																							.55		.02			T
DUCHESNE	.57																															
DUGWAY	.52		.10				T							.28						T									T		.08	
EAST CANYON	1.85		.06	.32	T		.13							.01			T	.01		.04	.04	.26	T			.06			.24	.11		
ECHO DAM	1.30		.15	.10			T													.05						.24	.39					
ELBERTA	.35	.01					.06							.08					.10		.02						.35	.20	.25	.10		
EMERY	.10			T			*	.10				T															.11				.07	
ENTERPRISE	.37						.08				.15			.10	.04														T			
EPHRAIM SORENSENS FLD R	.37						.20	.02						.02	.02						.01					.03			.05	.02		
ESCALANTE	.09						.09																									
EUREKA	.77		.07	.02			.21	.01						.11	.01					.02	.10			T			.15		.04	.02		.01
FAIRFIELD	.43		T	.05			.14							.04	T		T				.02					T	.18		T		T	
FARMINGTON	2.49			.29	T		.10							.08			.02			.02	.10	.10				.14	1.02		.30	.32		
FERRON	.12							.12																								
FILLMORE	1.12		.10				.25				.04			.25							.06					.15			.17		.10	
FLAMING GORGE	.27	.01			T									.02	.01					T	T				.02	.17			.04			
FORT DUCHESNE	.17			.05																							.12			T		
FRUITA	.00																															
GARFIELD	1.21		.05	.02										.01	.12						.09	.02				T	.76			.14		
GARLAND	.78						T	.11						.10	.04						.05	T					.34			.14		
GARRISON	.10						T							T													T		T		.10	
GENEVA STEEL	1.13							.28						T	.03			T			T	.02					.61			.19		
GRANTSVILLE	.71		.06	T										*	.15					T		T				.04	.42			.02	*	.02
GREEN RIVER AVN	.11						.11																									
GUNLOCK PH	.34						*	.32																								
GUNNISON SUGAR FACTORY	.19			T					.07						*	.02																.02
HANKSVILLE FAA AP	T						T		T												T	.02	.01				*	.05		.02		
HANNA	.04	T	.01				.01												T			T				T	.02		T		T	
HARDWARE RANCH	.89		.08	T																.18	.09	.09	T			.05			.40	T		
HEBER	.64						.11	.01			T			T	.01		.01	.03			.01	.05				.10	.22		.07	.02		
HIAWATHA	.25						.09	.02												.03									.11			
HITE	.00																															
HOVENWEEP NM	.18						.18																									
IBAPAH	.67																															
JENSEN	.03			.03										.40													.06				.21	
KAMAS	.81																															
KANAB PH	.52						.41	.11													.23					.12	.30		.16			
KANOSH	.25			.01				.01				.03			.11						.01	.02					.02			T		.04
KOOSHAREM	.18						.12					T		T						.01	T								.05			
LAKETOWN	.51	T												.02	T		T	T		T	.01	T				.27	.15		.06			
LA POINT	.13			.04					T						T							T					.08		T	.01		
LA VERKIN	.02							.02						T																		
LEVAN	.92		.15				.16	.20						.05	T						.10						.15		.08	.03		
LEWISTON	1.20		.01				.07							.12	T	T	.12				.07	.04	.02	T	.50	T	T	.04	.21			
LOA	.05							.02				.02										T							.01			
LOGAN RADIO KVNU	1.27		T	T			T	.14						.15	T		.07	.12		.25	.06	.02				.22	.02	T	.21	.01		
LOGAN UTAH STATE UNIV	1.59		.02	.02			*	.10						.16		.03	*	.13			.43	.03					.25			.42		
LOGAN UTAH ST U EXP STA	1.27		T				.07							.12			.06			.22	.15	T	T			.20	.05	T	.31	.09		
LUND	.13						.04				T			.05							T											
MANILA	-		-	-										-												.04	-	-			.04	
MANTI	.42		.03	T			.14	.07						.06	T					T	.01	T					.06		.01	.04	T	
MARYSVALE	.15		T	.02			.02	.02				T		T						T	.02						.04		.03	T	T	T
MEXICAN HAT	.13						.07	.06																								
MIDVALE	1.14		.02	T			.02							.03	.02		T					.08	.04				.80		.01	.12		
MILFORD WB AP //R	.24		.01				.08				T			.05						T	T					T				.10		
MINERSVILLE	.20						.13						.05						.02												T	T
MOAB 4 NW	.28						.02	.20							.05														.01			
MODENA	.15						.02				.06	T		.07	T												T			T		
MONTICELLO	.29						.19	T									T			.06	T							.04	T		
MORGAN	1.25	T	T	T	.10		.10							T						T	T	T	T			.20	.30	.30	.15	.10		
MORONI D	.68		D .10	.06			.17							.02						T	.03						.05		.25			
MOUNTAIN DELL DAM	2.83		.11	.24			.13	.02						.05	T		.06			.18	.06	.07	.02			.02	.90		.65	.32		
MYTON	.36																															
NAVAJO MOUNTAIN	.57							.26	.12	T					T						.19						.36					
NEOLA	.15																															
NEPHI	.96		.03	.04				.32						T	.02						.09	.03					.11		.04			
NEW HARMONY	.38						.35				T			.03													.29			.14		
OAK CITY	.63		.05	T								T		.09	T						.01											T
OGDEN PIONEER PH	2.08	T	.03	T	T	T	.27							.11			.01	T		.07	.16					.25	.28		.08		.12	T	
OGDEN SUGAR FACTORY	1.41		.03	T			.22							.10							.05					.14	.62		.50	.06	T	T
ORDERVILLE	.45						*	.45				T			T						T						.53		.15	.19		
OURAY	.78							T																			T					
PANGUITCH	.06						.01	T							.05						.78											
PARK VALLEY	.91		.03				.21					.04		.08			.04				T					T	T		T	T		
PAROWAN	.44		.03				.09				.02			.17						.02	.03					.21	.03	.06	.21		T	
PARTOUN	.19													.12																.08		
PAYSON	1.06		.01	.01			.02	.04						.11	T			T		.02	.05						.49		.27	.04	.07	
PINEVIEW DAM	2.33		.10	.04			.37	T						.11	T		.08			.10	.15	.02				.36	.11	.13	.70	.06		
PIUTE DAM	.14			.01			.01	.02													.01						.05		.04			
PLEASANT CREEK PH	1.53		.10	.04			.25	.17						.05				.01		.06	.23	.04					.26		.25	.04		.03

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

UTAH
JANUARY 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLEASANT GROVE	1.46		.03	.04			.21	.05				.02		.06	.01		.04	.02		.01	T	.05	T			.04	.63		.03	.22	T	
PRICE GAME FARM	.06						.01	T												T						T			.05			
PROVO RADIO KOVO	1.36			T			.13	.06						.07	T		T	T		T	T	.05				T	.85		.02	.18		
RICHFIELD RADIO KSVC	.17						.04					.01		.04	.01				T		T	T					T		.02	T		.05
RICHMOND	1.35	.02	T	T			T							.11			.07			.01	.12	.05	.02		T	.25	.32	.01	.31	.06		
RIVERDALE PH	1.91		.04	.09			.30							.12			.02			.06	.08	T				.16	.62		.28	.14		
ROOSEVELT	.15																				T					T	.14		.01			
ST GEORGE PH	.24						.18	.06																						T		
SALINA	.67		.06				.15							T	.20					.06	.05					.04		.07			.04
SALTAIR SALT PLANT	1.26		.01	T			T	T							.08						.05	.02				.85			.25		
SALT LAKE CITY WB AP R	1.60	T	.04	.06			T					T		.05	T		.01			.04	.12	T			T	.46	.42	.02	.38			
SANTAQUIN PH	1.36		.13	.13			.02	.06						.20						.07	.12						.47		.07	.09		
SCIPIO	.94						.24	.01				.01		.09					.02									.06	.08		.06	.37
SCOFIELD DAM	1.19						.19													T	.04						.28		.68			
SILVER LAKE BRIGHTON	4.31		.31	.29			.38	.02				T		.05	.07		.13	.09		.17	.25	.26	.13	.03	T	.60	.67		.64	.20	.02	
SNAKE CREEK PH	1.50			.06			.45	T						T		.05	.03	.03		.01		.19	.01	.30		.19	.24		.20	.04		
SNOWVILLE	.67							.07						.15			*	*	*	*	*	*	*			*	*	*	.15			
SOLDIER SUMMIT //	1.02		.17	.06																.34						.15	.11		.19	T		
SPANISH FORK 1 S	1.19		.09	.05			.01	.03						.11							.01	.01					.66		.12	.10		
SPANISH FORK PH	1.79		.24	.04			T	.01						.13							.02	.01					.93		.35	.06		
SUMMIT	.12													.12																		
SUNNYSIDE	.64		.02			*	.35																				.27					
TERMINAL	1.10		.04	T	T									.08	T		.01			T	.07	.03				.06	.67		.10	.04		
THOMPSONS D	.30						*	D .30																								
TIMPANOGOS CAVE	1.59		.04	.04			.29							.10	.02		.04				T	.12	T			.20	.31		.13	.30	T	
TOOELE	1.80		.07				T							.19			T			T	.36					.05	.91		T	.18	.04	
TROPIC	.32						.32							T																	T	
UINTAH	2.57		.12	.06			.27							.12			.01			.25	.04					.19	.75		.59	.17		
UNIVERSITY OF UTAH	2.31		T			.15	T							T	.04						T					.07	1.02		T	1.03		
UPPER AMERICAN FORK PH	1.90		.02	.05			.25							.10	.04		.05	.06			T	.26				.10	.53		.24	.20		
UTAH LAKE LEHI	.64						.15							.06							.03						.37			.03		
VERNAL AP	.04			.04					T																		T			T		
VEYO POWER HOUSE	.32						.23	.05				.02								T											.02		
WAH WAH RANCH	.07													.03																	.04		
WANSHIP DAM	.96		.03	.14					T					.01			.02				.04	.12				.22	.27		.08	.03		
WENDOVER FAA AP R	.42		.03											.20						T	T					.09			.02		.08	
WOODRUFF	.22	T	T											.05					.02			.04				.09			.02			
ZION NP	.42						.37	.05			T																					

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	62	48	-	4	3	1	0	0	0	E	-	7.0
SALT LAKE CITY WB AIRPORT	SSE	24	8.3	36	SW	[illegible]	78	66	62	76	[illegible]	6	4	[illegible]	[illegible]	0	16	49	7.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	30	25	2	24	30	30	16	46	45	44	48	46	39	28	25	30	16	37	24	15	21	23	33	43	33	28	30	28	25	32	29	31.3
	MIN	19	2	-7	-7	12	19	14	18	26	33	28	31	24	14	8	20	24	23	12	6	-2	1	21	27	27	18	15	11	9	14	5	15.1
ALTAMONT	MAX	46	39	21	19	27	37	30	32	28	26	41	40	38	44	31	40	46	56	43	35	34	44	43	45	49	39	34	36	34	34	35	37.0
	MIN	10	16	5	-8	0	11	9	16	18	10	14	12	17	12	5	10	16	17	27	8	7	6	15	14	19	30	11	17	13	12	7	12.1
ALTON	MAX	51	41	27	33	40	30	38	42	48	42	51	50	50	48	42	53	57	61	45	28	33	47	50	53	50	[illegible]	48	40	42	35	40	44.8
	MIN	24	17	-4	-3	10	21	7	12	13	18	21	22	25	24	20	22	30	29	27	12	7	12	19	20	25	20	15	20	11	15	16	17.0
ANTELOPE ISLAND	MAX	48	45	30	27	42	45	44	45	43	40	47	53	43	39	40	43	39	52	43	33	32	40	50	52	49	43	43	41	40	38	35	42.1
	MIN	25	20	10	2	11	34	27	24	24	23	30	27	30	27	20	29	29	28	29	21	15	25	42	40	35	32	27	25	18	22	19	24.1
A S R RESEARCH LAB	MAX		45			29	43	42	43	46			51	60	40	42	44			52	38	30	35	40	60			43	41	42	41		
	MIN		22		-5		28	26	25	22	22			26	26	19	28			28	19	10	22	29				31	25	33	17	22		
BAUER	MAX	45	39	22	23	44	45	40	41	43	43	51	60	51	37	39	40	54	50	39	34	36	44	55	58	54	41	44	43	39	34	38	42.7
	MIN	24	18	3	-9	14	34	25	27	24	26	31	32	33	25	20	28	30	33	29	21	17	23	26	27	35	32	26	29	16	22	14	23.6
BEAR RIVER REFUGE	MAX		46	29	23	39	42	42	41	38	40	45	49	49	43	38	38	50		41	32	31	37	45	45		45	41	40	37	37	38	40.0
	MIN		19	9	1	12	28	22	11	15	19	29	21	22	25	19	27	26		24	21	14	24	21	25	30	28	28	29	22	22	19	21.1
BEAVER	MAX	52	40	24	38	47	39	41	46	49	56	57	50	62	47	54	55	57	59	56	31	34	49	54	62	57	47	45	53	49	41	34	47.9
	MIN	20	15	-5	7	9	32	16	11	13	15	29	30	24	21	19	16	23	21	19	11	5	11	23	17	23	17	12	12	10	21	11	16.4
BINGHAM CANYON	MAX	42	37	14	22	37	33	36	39	42	41	43	50	42	36	31	39	43	47	38	25	26	36	42	47	48	37	38	38	32	32	28	36.8
	MIN	25	14	5	1	18	30	23	25	30	33	32	32	33	27	21	26	32	32	24	17	12	18	30	32	33	28	24	20	16	20	15	23.5
BLACK ROCK	MAX	47	34	29	35	48	40	44	44	50	47	52	61	47	41	40	54	57	58	46	34	35	48	55	61	61	49	54	49	44	35	35	46.3
	MIN	15	14	2	-6	15	23	12	17	12	20	32	19	32	24	28	21	23	26	21	15	10	16	25	25	34	22	15	29	10	20	7	18.5
BLANDING	MAX	45	43	25	28	41	38	40	44	34	32	44	48	48	47	41	47	51	51	45	35	35	39	46	47	49	48	45	48	41	42	42	42.2
	MIN	18	16	4	-1	9	20	11	15	10	12	20	20	23	25	19	21	27	27	25	20	12	12	19	20	19	19	19	20	18	19	18	17.3
BLUFF	MAX	52	51	40	35	44	45	43	41	35	35	50	56	51	58	50	55	62	58	55	47	43	45	48	55	56	58	54	56	51	50	50	49.3
	MIN	12	13	13	-1	8	29	30	27	27	29	24	16	16	22	20	17	19	18	20	18	10	10	13	12	15	20	13	18	21	21	17	17.6
BONANZA	MAX	32	30	31	30	26	25	30	31	31	30	45	46	45	39	37	50	51	53	47	42	35	44	49	50	56	52	43	42	39	39	35	39.8
	MIN	12	3	5	-5	-3	10	17	24	24	20	20	20	21	16	10	21	22	30	22	20	14	12	15	22	26	20	15	10	12	15	18	15.7
BOULDER	MAX	50	41	23	29	36	32	40	31	33	32	43	47	45	45	41	49	52	59	49	33	32	39	46	48	53	47	46	44	40	38	40	41.4
	MIN	18	12	1	-2	2	11	10	14	11	9	19	18	22	20	20	18	29	26	28	15	8	10	18	17	18	26	18	16	16	18	11	15.4
BRIGHAM CITY	MAX	34	34	22	25	44	48	43	40	40	40	47	50	46	40	38	40	39	51	40	35	30	38	44	53	45	44	45	47	37	39	36	40.5
	MIN	32	21	9	2	16	34	31	23	24	25	34	30	33	29	21	31	33	33	25	17	14	21	30	33	35	32	33	30	22	24	18	25.6
BRYCE CANYON FAA AP	MAX	45	32	18	24	33	27	31	33	38	35	45	44	45	42	40	47	50	55	46	22	29	43	46	47	49	38	49	40	37	31	33	38.5
	MIN	17	9	-10	-10	-2	11	2	10	8	11	21	18	19	15	16	15	25	19	12	6	6	7	16	13	14	13	9	10	4	9	10	10.4
BRYCE CANYON NP	MAX		40	20	24	33	27	33	34	39	37	41	44	47	40	36	46	48	55	46	25	26	40	43	46	43	41	45	43	35	30	32	38.0
	MIN		13	-11	-9	1	15	0	15	5	10	22	17	18	17	12	18	23	20	25	7	4	9	13	13	15	11	9	14	5	11	10	11.1
CASTLE DALE	MAX	50	45	25	28	29	32	27	33	31	38	48	48	43	47	42	43	53	55	51	35	36	40	46	48	52	50	47	44	42	40	44	41.7
	MIN	13	18	8	-6	-2	5	4	22	23	11	21	13	15	14	12	15	17	11	27	9	11	7	10	9	12	24	10	11	13	19	8	12.4
CEDAR CITY FAA AP	MAX	55	40	28	37	46	39	41	48	50	46	56	58	55	48	43	55	57	64	52	32	34	49	55	57	56	45	54	46	46	36	36	47.2
	MIN	15	18	3	-1	15	31	20	16	18	18	30	27	30	25	22	22	26	26	19	13	9	15	23	24	25	21	16	18	11	20	9	18.8
CEDAR CITY PH	MAX	53	41	25	36	48	43	42	45	53	47	53	58	53	46	41	52	55	63	56	28	31	47	52	57	57	45	52	46	43	36	36	46.5
	MIN	14	18	1	0	13	31	19	18	18	20	29	27	29	24	19	21	25	28	24	12	6	16	24	25	25	18	15		9	17	6	18.4
CEDAR POINT	MAX	47	40	39	28	35	40	48	45	44	45	48	50	49	50	35	48	48	49	40	35	25	40	45	50	48	45	46	45	46	43	45	43.3
	MIN	11	5	0	-10	3	10	12	6	6	14	16	15	15	15	12	14	15	15	17	10	0	1	11	15	16	11	12	11	12	13	12	10.2
CISCO	MAX	45	43	22	31	32	40	36	42	42	31	35	31	34	34	39	36	44	48	46	40	36	43	48	50	55	54	49	48	47	44	50	41.1
	MIN	8	2	4	-7	-7	14	15	24	18	13	16	8	6	13	11	10	7	11	17	9	2	9	5	6	11	23	12	13	11	20	11	10.2
CLEAR CREEK	MAX	35	25	16	15	19	23	28	35	34	42	45	43	35	34	30	38	41	45	37	21	24	35	40	47	43	35	39	30	29	29	28	32.9
	MIN	15	10	-6	-13	-4	3	5	-2	9	11	23	16	20	5	12	19	24	23	15	3	6	2	14	15	24	22	4	16	5	7	2	9.8
CORINNE	MAX	47	33	19	27	42	41	42	43	38	40	58	54	45	40	40	40	51	53	40	32	31	39	45	45	44	48	41	40	39	40	40	41.2
	MIN	28	13	9	-1	13	33	29	19	18	21	24	26	31	28	20	30	31	30	25	8	6	24	30	29	33	30	32	30	21	24	16	22.9
COTTONWOOD WEIR	MAX	40	35	23	29	52	50	44	46		45	53	65	52	39	41	43	48	54	45	30	37	40	52	61	56	44	48	45	45		40	44.9
	MIN	20	20	9	2	18	33	30	27		28	32	33	34	30	24	27	31	34	28	20	15	23	32	38	38	31	28	29	19		20	26.0
COVE FORT	MAX	52	40	25	35	44	41	38	51	54	49	55	61	48	45	39	55	57	60	51	38	34	50	53	57	56	46	51	41	46	35	31	46.4
	MIN	9	11	6	-7	14	32	13	13	18	22	34	29	34	23	20	22	27	15	14	15	-6	10	23	28	34	22	19	27	10	25	9	18.2
DEER CREEK DAM	MAX	32	41	25	14	23	43	38	35	31	34	43	43	54	41	38	36	38	38	52	37	31	29	35	46	54	47	37	42	38	39	35	37.7
	MIN	23	18	-4	-12	-10	13	24	9	1	8	8	13	16	26	9	9	24	16	18	12	8	6	10	16	20	30	17	20	17	13	3	12.3
DELTA FAA AP	MAX	45	30	23	26	44	39	42	43	44	45	55	60	42	34	38	46	55	59	38	33	37	45	53	61	59	40	46	40	41	35	38	43.1
	MIN	20	10	0	-3	12	30	22	20	15	21	30	24	31	26	23	22	26	28	21	18	16	21	21	22	29	25	24	24	16	24	14	20.4
DESERET	MAX	44	35	25	26	45	41	43	46	41	44	54	61	49	40	39	49	55	58	43	34	36	47	52	62	61	51	47	43	42	34	38	44.7
	MIN	19	12	2	-6	8	30	20	14	14	17	31	19	32	25	28	19	24	23	18	16	15	18	19	18	24	26	21	29	14	24	10	18.8
DESERT EXP RANGE	MAX	48	33	28	36	48	42	44	45	52	48	56	62	45	48	42	52	58	60	44	33	35	51	55	62	58	44	53	45	42	33	33	46.3
	MIN	13	11	0	-3	11	21	14	19	14	20	28	21	32	21	19	19	22	24	21	18	8	16	20	19	23	19	17	14	8	20	13	16.8
DINOSAUR NM NO 2	MAX		32	25	23	23	27	29	32	32	28	41	43	38	40	39	38	48	54	50		36	43	46	50	54	50	42	40	41	38	41	38.7
	MIN	12		4	-11	-6	2	17	25	25	20	19	11	13	13	12	18	14	14	19		14	7	8	11	21	29	17	19	20	15	13	13.6
DUCHESNE	MAX	48	37	22	21	28	34	33	35	30	27	41	41	41	40	35	50	55	57	52	36	35	48	49	47	48	45	40	38	39	36	36	39.5
	MIN	8	21	4	-4	-1	12	6	18	17	11	19	10	13	16	5	9	17	12	28	14	9	10	16	12	16	31	10	16	15	15	7	12.6
DUGWAY	MAX	45	31	24	26	43	42	41	45	42	37	52	58	46	43	39	45	55	56	37	34	35	48	56	60	54	43	48	40	42	36	37	43.2
	MIN	27	13	2	-2	6	33	27	23	22	22	28	28	29	28	24	30	30	33	25	24	24	29	26	33	33	32	31	29	18	23	13	24.0
ECHO DAM	MAX	44	39	19	17	42	41	38	42	39	37	51	54	43	38	39	41	51	49	38	27	30	36	48	50	46	43	44	39	37	36	32	39.7
	MIN	26	14	-5	-19	2	29	11	11	8	12	24	14	21	17	16	20	28	24	21	11	-1	17	25	20	32	20	11	26	17	12	0	15.0
ELBERTA	MAX	46	38	33	20	47	40	38	43	43	44	50	56	45	39	38	39	49	51	49	38	32	43	55	62	62	45	45	43	42	38	37	43.5
	MIN	28	18	5	-4	14	21	22	21	21	22	24	30	35	26	20	23	20	20	25	10	18	25	25	25	27	33	24	30	21	23	16	21.5
EMERY	MAX	49	42	28	26	26	30	32	29	30	35	46	44	41	45	41	51	55	57	50	32	32	39	45	47	47	45	44	39	39	36	39	40.0
	MIN	18	12	1	-5	1	13	16	15	22	12	23	19	19	19	13	17	27	22	24	14	13	9	13	14	16	27	15	15	13	18	12	15.1
EPHRAIM SORENSENS FIELD	MAX	41	29	17	21	34	38	32	29	34	39	45	44	36	42	39	36	51	55	35	27	30	42	48	56	57	46	44	39	32	35	35	38.1
	MIN	16	13	0	-7	5	28	15	8	14	17	28	24	29	26	17	23	28	26	20	17	18	22	22	19	32	28	19	27	16	22	17	19.0
ESCALANTE	MAX	51	44	28	33	38	33	37	34	35	35	47	48	47	52	44	50	55	65	54	35	36	43	48	51	59	52	49	51	45	42	43	44.6
	MIN	15	16	7	0	2	11	5	11	21	11	25	19	20	19	20	17	27	22	32	20	14	11	18	14	17	28	18	15	18	19	14	16.3
FAIRFIELD	MAX	42	33	20	25	39	40	40	44	42	44	52	57	40	36	40	40	51	54	36	30	32	43	51	59	56	39	44	40	40	40	37	41.5
	MIN	20	17	-5	-18	2	30	19	5	7	5	7	19	26	22	16	22	24	22	27	8	15	21	22	21	29	25	21	25	17	23	14	16.4

See reference notes following Station Index.

DAILY TEMPERATURES

CONTINUED

UTAH
JANUARY 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	46	44	24	28	46	49	45	44	44	42	51	58	50	40	42	44	52	55	46	32	35	40	54	55	55	44	44	40	40	39	37	44.0
	MIN	27	20	3	-6	12	33	26	22	22	23	30	27	29	24	18	26	28	32	28	15	7	21	30	29	37	29	27	28	17	23	27	23.0
FERRON	MAX	45	48	29	18	25	26	24	25	30	30	36	45	45	40	45	39	42	54	57	46	32	34	39	42	46	47	46	44	42	41	36	38.6
	MIN	14	18	7	-5	3	5	2	3	20	11	12	15	18	19	14	16	18	18	24	19	17	9	10	13	15	20	16	15	14	15	13	13.2
FILLMORE	MAX	46	31	30	28	48	38	44	47	46	45	54	61	49	42	38	51	57	59	42	28	34	48	53	63	48	39	49	43	42	36	37	44.4
	MIN	19	16	3	1	18	28	24	24	21	26	34	31	35	27	27	24	30	34	30	18	15	21	29	33	25	28	27	27	19	24	19	23.8
FLAMING GORGE	MAX	37	45	18	10	36	36	39	41	31	38	39	49	48	30	33	35	44	48	50	32	26	27	40	47	50	43	35	37	42	33	25	36.9
	MIN	15	-10	-18	-2	10	12	11	10	9	13	15	6	8	0	3	26	25	15	13	9	10	14	20	30	28	15	22	20	8	4	4	11.1
FORT DUCHESNE	MAX	35	40	31	21	23	22	28	28	31	28	27	40	41	36	38	34			60	45	38	35	38	44	46	51	47	39	39	42	42	36.9
	MIN	6	20	-8	-13	-8	-5	6	12	23	13	12	9	10	11	3	4			15	3	-2	-1	3	6	14	29	12	15	14	13	13	7.9
FRUITA	MAX	53	54	31	28	30	37	38	36	35	36	45	44	43	48	45	47	53	52	56	48	38	39	43	46	49	50	46	51	44	41	43	43.5
	MIN	18	17	10	2	5	16	13	13	27	16	20	19	21	33	20	20	20	23	31	20	16	13	12	18	18	32	27	20	24	24	25	19.1
GARFIELD	MAX	39	47	29	20	25	52	44	40	41	37	42	43	50	42	40	36	45	50	51	37	30	33	40	52	52	45	39	47	47	40	39	41.1
	MIN	30	22	15	3	8	8	29	28	25	28	30	32	32	27	26	26	32	32	34	23	20	19	30	35	37	33	32	31	24	24	24	25.8
GARLAND	MAX		29	29	41	32	40	35	40	42	35	39	48	50	45	39	36	37	48	50	34	32	33	36	47	59	44	42	48	38	36	38	40.1
	MIN		19	-2	0	6	14	24	15	16	17	11	24	23	26	21	21	22	31	28	18	10	10	26	28	33	31	30	31	24	24	19	20.0
GARRISON	MAX	51	49	30	34	47	43	43	42	50	49	53	60	48	49	45	60	60	63	43	37	48	55	59	63	59	51	55	47	45	38	34	48.7
	MIN	20	12	2	1	15	31	22	15	21	27	20	27	30	27	19	24	25	32	21	12	10	21	27	28	33	23	23	30	14	22	10	20.8
GENEVA STEEL	MAX	44	26	19	26	43	38	35	41	41	44	52	57	39	36	37	40	49	53	36	31	32	40	49	60	56	38	45	38	38	36	35	40.5
	MIN	23	10	6	8	24	25	25	24	26	27	32	33	32	24	24	29	29	33	22	20	19	27	29	33	31	24	26	21	19	20	19	24.0
GREEN RIVER AVN	MAX	46	44	40	34	31	31	36	37	40	35	42	45	39	44	43	42	48	49	47	43	40	43	46	49	54	56	50	53	48	49	48	43.8
	MIN	10	2	8	-10	-5	17	21	28	26	12	17	12	13	14	17	12	11	10	12	17	6	5	6	8	9	16	10	12	23	23	16	12.2
GUNNISON SUGAR FACTORY	MAX	37	44	32	21	22	47	41	40	39	45	45	50	54	40	41	41	46	51	58	35	33	40	44	52	59	60	55	44	40	39	48	43.3
	MIN	11	12	-3	-11	-8	9	17	14	15	17	20	23	24	19	18	24	22	21	18	21	11	16	16	18	20	20	22	23	9	12	15	15.0
HANKSVILLE FAA AP	MAX	46	41	31	31	32	34	33	36	39	36	45	46	42	47	44	48	53	55	50	41	40	43	45	48	57	51	51	49	47	44	47	43.6
	MIN	14	7	4	-7	-2	9	9	28	30	17	23	13	15	13	17	16	14	16	15	9	6	8	10	10	13	21	13	16	17	21	12	13.1
HANNA	MAX	39	31	11	26	31	27	36	33	28	35	47	50	43	36	36	44	45	48	34	24	26	38	44	53	50	40	41	34	30	27	36	36.2
	MIN	22	10	-1	-9	-3	12	5	-1	5	6	20	14	17	14	2	16	32	24	16	12	6	14	19	15	26	24	8	17	17	12	9	12.3
HARDWARE RANCH	MAX	39	37	24	20	24	39	36	40	43	50	51	50	35	57	58	42	50	43	38	27	25	35	49	53	47	45	45	37	32	39	34	40.1
	MIN	19	9	-8	-21	-1	5	4	4	5	12	14	15	16	4	5	23	27	27	17	5	-3	9	21	19	21	24	22	27	10	0	-7	10.5
HEBER	MAX	45	35	18	27	44	37	36	37	37	39	52	57	51	38	38	36	35	53	47	31	30	34	44	55	52	44	42	38	38	35	37	40.1
	MIN	21	18	0	-8	10	27	20	1	4	14	26	19	29	24	12	24	26	20	26	16	8	13	20	19	33	25	14	20	17	18	7	16.9
HIAWATHA	MAX	41	41	36	30	22	24	30	23	23	23	40	41	36	39	35	41	41	42	51	24	22	33	40	39	41	42	37	32	32	33	32	34.4
	MIN	12	12	12	16	-2	13	16	16	14	16	15	16	24	26	14	20	21	18	21	14	11	11	17	16	18	20	18	18	13	17	17	15.8
HITE	MAX	52	53	53	40	39	35	38	41	46	42	51	54		49	50	51	55	57	59	48	45	50	52	55	62	60	57	58	54	52	54	50.4
	MIN	22	17	17	9	14	19	27	34	36	29	28	26	27		28	26	26	27	28	30	19	21	22	23	25	30	26	24	24	25	24	24.4
HOVENWEEP NM	MAX			45	31	41	35			45	33	44	45		57					50				51	51	53	56				53	45	
	MIN			10	-7	0	15		19		24	21	29			18				29		8			11	15	16		13			19	
IBAPAH	MAX	50	40	30	25	45	42	43	47	52	50	52	62	48			60	62	57	41	35		50	56	66	58	53	50	40	38	35	36	47.3
	MIN	15	15	-10	-16	-5	10	15	10	9	10	15	15	30		25		30	24	20	16	10		27	28	25	20	20	16	15	10	5	14.4
JENSEN	MAX	44	31	23	25	25	27	30	34	31	28	41	43	36	46	39	35	51	55	45	38	35	46	50	52	56	52	44	42	41	38	42	39.5
	MIN	6	13	5	-20	-11	-2	6	24	25	18	17	6	9	9	6	14	10	11	14	5	-2	1	4	7	15	27	12	15	15	11	8	9.0
KAMAS	MAX	40	20	20	28	38	33	35	48	57	52	54	55	54	55	50	37	48	45	38	30	30	38	45	52	50	36	42	35	38	38	30	41.0
	MIN	19	14	-4	-12	20	25	12	14	14	24	31	30	28	18	9	15	29	30	20	9	-2	12	21	23	32	24	12	26	15	13	2	16.9
KANAB PH	MAX	57	54	44	42	64	40	42	41	41	41	54	59	53	52	52	55	65	62	58	53	42	45	56	60	61	59	55	53	50	49	46	51.8
	MIN	22	20	12	10	23	25	26	26	26	26	29	34	33	33	29		31	25	26	24	18	19	24	23	25	25	28	24	23	28	15	24.4
KOOSHAREM	MAX	46	48	16	35	40	43	35	39	46	42	52	54	39	45	38	49	53	56	56	26	26	42	48	57	55	48	48	43	40	30	32	42.8
	MIN	10	7	-5	-14	5	3	-1	2	6	11	20	18	21	12	12	15	31	20	18	11	6	4	10	11	18	20	10	12	6	5	6	10.0
LAKETOWN	MAX	35	29	16	19	32	35	38	34	35	40	44	44	42	32	30	36	44	43	40	29	24	34	44	50	44	38	39	37	30	32	33	35.5
	MIN	24	7	-1	-5	4	14	23	11	11	15	25	18	23	21	5	20	24	17	19	14	0	15	29	24	30	25	15	27	14	9	4	15.5
LA VERKIN	MAX	53	54	48	44	55	53	50	54	54	53	62	66	62	58	56	58	65	62	57	45	46	47	57	62	64	61	60	60	54	54		55.8
	MIN	23	16	15	8	14	26	34	28	24	20	25	25	25	35	26	29	26	26	29	29	16	18	17	23	25	24	23	23	19	19		23.0
LEVAN	MAX	43	40	28	26	42	44	38	38	39	45	53	54	51	41	38	40	53	55	45	30	34	45	51	58	58	56	46	43	38	37	35	43.4
	MIN	21	18	-10	-11	5	27	25	11	12	15	27	23	29	21	17	22	25	27	25	15	11	20	21	24	32	22	20	27	12	20	14	18.3
LEWISTON	MAX	39	26	19	21	41	36	41	41	41	45	50	54	45	32	31	33	42	45	33	29	29	37	42	40	42	39	40	38	39	36	35	37.5
	MIN	22	17	2	-5	10	30	26	16	16	16	21	23	22	24	15	16	18	22	27	18	-1	17	22	30	22	22	25	32	20	15	7	18.3
LOA	MAX	48	38	15	27	32	34	38	28	40	37	48	47	44	44	40	47	57	56	45	30	29	44	48	58	52	48	47	45	38	32	35	41.0
	MIN	15	14	-2	-6	-2	10	12	12	10	12	16	10	14	12	14	16	31	20	18	7	9	10	14	12	10	11	10	10	8	15	12	11.4
LOGAN RADIO KVNU	MAX	45	45	20		43	44	41	39	50	38	48	49	45	40	35	37	45	45	38	32	26	36	45	48	44	38	41	44	36	36	30	40.1
	MIN	23	16	4	-4	11	32	26	19	18	20	32	25	31	26	18	18	31	32	24	14	2	2	27	25	32	29	27	30	15	19	14	20.6
LOGAN UTAH STATE UNIV	MAX	36	40	26	14	21	44	37	41	38	35	41	46	47	45	35	35	35	44	45	44	33	27	38	43	48	45	36	43	43	40		38.2
	MIN	25	16	4	7	8	19	29	25	21	23	25	29	29	27	17	18	29	32	27	19	12	10	22	32	30	31	28	32	20	21		22.2
LOGAN UTAH ST U EXP STA	MAX	40	38	21	17	38	37	37	36	37	34	37	43	43	40	34	34	42	42	39	27	23	32	42	48	48	36	39	37	31	32	37	36.2
	MIN	25	16	2	-4	9	33	26	20	19	22	29	25	32	27	18	29	31	33	26	17	5	13	28	27	33	30	28	30	14	15	10	21.5
LUND	MAX	50	39	30	38	47	36	43	47	50	43	55	60	50	40	42	52	58	66	51	35	36	51	56	60	58	48	55	49	47	39	37	47.4
	MIN	11	20	0	-8	-1	25	13	17	10	12	25	17	25	28	25	18	21	19	19	14	3	11	15	11	19	12	12	19	3	13	7	14.0
MANILA	MAX	45	35	15	20	20	42	39	35	28	30	45	35	28	32	27	29	35	49	39	29	32	43	48	59	52	40	41	42	34	30	30	35.7
	MIN	22	14	-10	-13	-5	16	12	7	6	5	20	15	8	10	0	5	22	26	20	15	10	16	25	23	31	25	17	21	16	10	5	12.7
MANTI	MAX	44	37	20	21	36	40	34	31	37	42	45	48	40	42	38	38	49	58	47	29	31	42	52	56	57	50	45	39	36	35	36	40.5
	MIN	15	13	2	-8	4	24	22	10	12	16	28	21	26	26	16	22	25	25	24	14	17	20	20	19	31	27	19	26	14	20	20	18.4
MARYSVALE	MAX	50	30	23	35	47	38	41	45	55	46	55	59	44	49	43	51	58	58	48	28	32	48	54	62	59	43	50	46	42	37	34	45.5
	MIN	10	12	3	-10	12	32	8	12	14	17	32	20	22	20	23	25	30	20	20	18	14	10	18	14	24	22	12	22	9	18	14	16.7
MEXICAN HAT	MAX		54	40	34	42	40	38	38	37	36	52	51	52	53	47	53	60	58	61	45	40	43	50	55	56	55	54	56	52	50	50	48.4
	MIN	17	14	4	1	7	20	23	25	27	27	24	28	18	24	18	19	21	20	21	25	15	14	17	15	15	20	15	20	21	18	18	18.4
MILFORD WB AP	MAX	46	33	25	35	48	36	42	45	50	44	55	58	42	43	39	53	56	59	43	32	34	49	55	60	58	42	52	51	43	33	33	45.0
	MIN	11	15	-2	-5	14	25	22	18	16	19	27	22	27	26	25	18	20	26	22	18	7	18	23	20	28	14	13	17	8	21	8	17.5
MOAB 4 NW	MAX	48	46	40	33	35	36	36	42	39	36	46	49	47	45	49	44	49	52	42	42	39	45	49	56	55	53	51	55	48	46	49	45.2
	MIN	18	14	19	5	6	21	22	23	31	27	26	20	20	26	30	26	19	20	22	22	14	16	16	17	20	32	20	22	22	20	20	20.5

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

UTAH
JANUARY 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MODENA	MAX	57	42	29	41	45	35	39	47	52	45	55	58	51	46	40	56	59	61	53	15	37	50	50	58	55	50	56	49	47	38	40	47.6
	MIN	12	14	- 1	- 4	9	26	23	18	17	20	33	23	30	28	22	21	24	28	23	14	9	18	21	21	27	18	16	20	10	16	11	18.3
MONTICELLO	MAX	47	38	31	26	37	36	34	37	39	40	46	45	48	42	35	44	47	50	48	40	33	38	45	47	52	45	43	43	37	39	35	40.9
	MIN	16	16	3	7	12	21	18	12	7	16	22	20	21	28	16	21	26	25	23	15	5	5	16	18	20	24	16	22	15	15	19	16.8
MORGAN	MAX	44	41	22	20	30	46	40	40	40	39	50	49	46	38	37	42	48	57	43	31	34	37	49	42	45	45	45	44	41	38	36	41.3
	MIN	25	18	- 3	-15	0	32	18	9	15	13	27	28	24	19	12	26	29	26	27	14	7	18	25	25	34	31	22	30	19	17	8	18.7
MORONI	MAX	35	27	20	24	35	35	37	32	33	39	39	47	38	41	38	38	46	55	40	31	38	43		50	56	44	48	40	31	49	37	38.9
	MIN	19	9	- 5	-15	- 1	19	24	4	7	11	27	17	23	24	14	18	18	22	22	11	9	19	18		28	23	17	25	8	11	14	14.7
MOUNTAIN DELL DAM	MAX	43	38	19	27	42	41	42	46	50	47	52	57	46	38	39	41	50	54	40	29	33	39	50	49	45	38	41	40	38	39	36	41.6
	MIN	23	18	8	- 7	8	32	15	11	19	19	28	25	30	18	10	22	28	29	28	11	6	14	21	24	33	9	18	24	15	9	- 1	17.6
MYTON	MAX			50	38	34	30	32	30	35	30			43	39	46	43					35	37	44	47		55	44	37	31	41	40	40	39.2
	MIN			4	6	-10	- 4	7	5	22	23			6	11	5	4																
NAVAJO MOUNTAIN	MAX	54	52	52	51	50	33	39	37	30	29	40	39	46	43	44	42	46	54	55	42	24	35	40	49	52	53	39	48	40	40	40	43.2
	MIN	12	12	11	9	7	8	0	1	5	6	8	1	12	13	12	16	17	18	19	12	- 2	8	12	18	18	17	8	20	5	8	9	10.3
NEOLA	MAX	40	39	25	20	26	30	36	35	29	25	40	40	36	45	37	37	46	55	44	33	31	42	43	44	47	44	35	35	32	33	37	36.8
	MIN	15	17	18	13	0	15	9	8	16	9	13	12	17	13	9	12	13	12	23	8	2	8	14	15	20	29	17	18	15	16	13	13.5
NEPHI	MAX	38	47	30	23	31	48	37	37	45	42	64	56	59	40	42	56	41	55	59	35	31	38	47	55	61	60	42	49	39	43	37	44.7
	MIN	27	15	0	- 3	11	28	23	19	23	27	24	30	35	27	20	25	27	31	26	19	12	22	24	29	30	28	23	30	12	23	12	21.9
NEW HARMONY	MAX			32	40	46	45	49	47	45	43	53	57	48	50	52	61	62	64	52	33	38	42	47	57	56	50	53	48	48	37	41	48.1
	MIN	10		5	4	30	35	18	22	18	22	33	30	30	28	26	24	33	34	30	20	15	17	19	19	19	23	19	18	20	21	21	22.1
OAK CITY	MAX	45	43	24	30	47	42	42	45	45	47	55	61	56	40	37	47	55	59	50	32	34	47	52	62	59	56	48	45	40	36		46.0
	MIN	21	15	0	4	13	30	26	26	21	24	35	29	36	24	23	23	28	30	24	17	17	19	27	25	40	23	26	28	19	26		23.3
OGDEN PIONEER PH	MAX	47	38	22	27	45	43	40	37	39	41	48	51	44	40	40	41	51	51	40	33	34	40	50	52	49	40	43	43	40	40	36	41.5
	MIN	29	17	6	- 1	13	31	27	23	24	25	27	29	29	27	20	28	30	31	25	12	4	23	30	31	35	28	27	28	16	24	17	23.1
OGDEN SUGAR FACTORY	MAX	46	41	24	28	43	46	46	47	45	43	50	58	46	40	42	41	52	52	46	34	34	40	50	51	47	43	41	41	42	39	38	43.1
	MIN	32	21	8	0	16	31	32	25	24	26	31	28	30	29	21	31	31	33	27	17	9	25	32	32	37	32	30	32	18	24	17	25.2
ORDERVILLE	MAX	52	45	36	40	47	35	42	45	46	40	55	60	55	55	50	55	62	60	51	37	39	45	55	66	50	58	54	49	49	40	46	49.0
	MIN	13	10	2	- 5	14	24	16	20	21	13	20	30	26	28	18	20	22	21	21	16	5	11	12	14	15	20	20	14	5	10	8	15.6
OURAY	MAX	32	42	24		20	25	30	34	31	29	38	38	34	36	33	39		60		38	33	40	43	46	52	47	37	40	40	35	38	36.9
	MIN	12	15	3	- 8		5	10	25	25	15	18	8	10	11	6	9		10		9	1	5	7	10	13	32	10	17	22	14	13	11.7
PANGUITCH	MAX		49			43	37	41	42	50			57	56	46	42	57		61		29	31	47	50			49	49	49	43	39	37	45.6
	MIN	7			-13		20	4	7	5				9	18	14	13		7		7	6	5	7	10		4	6	15	5	6	6	7.7
PARK VALLEY	MAX	43	27	19	18	33	48	36	41	37	39	44	48	39	38	36	36	42	46	36	29	29	44	46	44	39	38	40	34	34	42	29	37.2
	MIN	25	17	0	- 6	14	24	18	17	23	25	22	35	30	27	19	28	27	30	23	18	11	21	33	28	29	22	25	27	16	14	12	21.1
PAROWAN	MAX	52	46	24	40	40	35	40	45	54	44	58	60	47	45	43	57	60	63	55	30	34	50	55	59	57	49	52	47	45	38	38	47.2
	MIN	16	22	0	- 2	14	32	21	18	20	22	30	30	28	25	24	23	28	26	27	16	12	15	27	23	24	24	19	19	17	22	15	20.5
PARTOUN	MAX	51	47	25	29	47	47	40	43	49	36	53	61	44	44	42	56	57	57	43	36	36	51	57	69	65	48	50	50	44	43	39	47.1
	MIN	16	13	5	7	4	34	16	12	14	15	18	19	25	24	16	21	26	25	15	13	10	19	25	24	25	24	20	9	9	19	12	17.2
PINEVIEW DAM	MAX	41	38	18	14	46	47	33	25	24	28	34	29	39	37	32	39	41	45	36	27	24	38	40	38	40	36	40	36	32	30	22	33.8
	MIN	29	16	- 8	- 7	- 6	29	23	7	3	9	20	14	18	22	8	23	29	23	24	12	4	17	22	22	31	26	23	29	17	14	4	16.0
PIUTE DAM	MAX	45	41	22	36	43	41	41	43	50	46	52	55	53	47	44	50	57	59	55	28	32	46	51	59	57	49	48	46	40	37	35	45.4
	MIN	11	9	2	8	12	29	12	18	21	23	22	26	28	19	19	16	27	23	22	18	12	10	21	15	25	26	15	25	9	22	12	18.0
PLEASANT GROVE	MAX	46	35	20	30	44	41	40	42	42	43	53	60	47	38	40	42	50	55	49	32	35	44	52	62	58	48	47	42	42	40	38	43.8
	MIN	29	17	3	0	13	32	26	21	21	25	40	28	36	31	20	26	29	32	25	17	15	23	28	27	34	31	22	30	17	24	20	23.9
PRICE GAME FARM	MAX	48	45	25	27	32	32	30	34	32	37	42	47	46	46	42	42	50	54	52	35	39	42	42	50	49	49	47	46	41	43	42	41.5
	MIN	10	9	- 2	6	6	16	5	22	24	10	20	4	17	25	9	13	14	18	15	14	7	10	11	10	15	28	14	15	12	12	22	13.3
PROVO RADIO KOVO	MAX	47	24	27	34	40	39	42	42	43	43	51	58	42	40	41	43	53	56	42	33	35	45	54	62	60	47	45	38	42	40	38	43.4
	MIN	20	12	1	12	31	24	28	21	22	21	32	24	32	30	20	24	24	26	28	20	11	21	26	24	32	31	27	27	12	19	21	22.7
RICHFIELD RADIO KSVC	MAX	47	39	23	35	44	44	43	45	47	48	55	62	48	47	41	48	57	61	42	32	35	47	55	64	61	49	52	49	42	35	39	46.3
	MIN	12	11	4	- 7	2	23	12	11	15	15	31	19	21	27	18	17	23	21	19	18	14	14	19	15	31	25	18	22	12	20	19	16.8
RICHMOND	MAX	39	38	21	22	43	44	40	41	36	38	48	52	41	39	37	34	42	45	39	30	25	36	42	44	44	38	38	41	37	36	33	38.2
	MIN	28	13	0	- 5	10	33	28	20	20	23	34	27	33	27	15	29	30	35	26	17	5	19	29	30	31	26	26	30	19	15	11	22.1
RIVERDALE PH	MAX	42	39	25	25	40	43	41	44	44	43	51	55	42	42	40	40	49	52	45	33	28	38	48	49	47	39	38	40	35	38	36	41.0
	MIN	31	21	3	- 4	15	34	30	26	26	28	32	31	34	30	22	29	32	33	28	17	8	22	32	33	38	32	28	32	16	21	17	25.1
ROOSEVELT	MAX	47	35	21	26	28	33	29	36	29	28	45	46	38	43	37	41	50	59	45	39	37	41	48	51	54	45	40	38	42	40	40	39.7
	MIN	7	18	3	- 7	- 4	0	8	20	22	16	11	11	12	14	12	11	14	11	21	10	4	7	11	12	16	28	17	23	18	17	11	12.4
ST GEORGE PH	MAX	57	58	55	49	48	46	52	55	57	57	64	66	65	63	59	61	67	68	62	59	49	47	58	61	65	64	62	61	59	52	54	58.1
	MIN	25	20	25	11	14	29	36	31	29	28	32	30	37	34	28	30	30	31	29	30	20	24	21	24	25	24	26	27	23	22	22	26.4
SALINA	MAX	48	39	26	28	49	44	39	43	47	45	55	57	50	43	39	42	55	58	51	35	33	46	53	62	64	51	48	47	43	38	39	45.7
	MIN	16	14	- 2	-11	15	15	20	19	21	19	33	27	25	27	22	19	23	23	19	16	10	15	19	16	26	27	21	28	13	21	14	18.4
SALTAIR SALT PLANT	MAX		43			28	45	38	41	43			46	48	41	38	41					36	30	31	41	54			38	44	42	36	37	40.5
	MIN		24		4		18	28	25	23	24			29	26	21	22	30			24	18	21	30			32	30	32	18	19	20	23.5
SALT LAKE CITY WB AP	MAX	45	32	19	27	43	44	44	46	45	43	52	59	42	41	42	45	54	53	38	33	34	40	53	57	50	40	43	41	39	40	40	42.7
	MIN	29	19	1	- 1	23	34	29	27	25	25	29	28	29	27	21	33	31	31	26	20	15	27	32	36	32	28	30	30	16	26	19	25.1
SANTAQUIN PH	MAX	45	39	30	32	46	41	43	46	47	42	52	58	51	39	41	45	52	56	44	32	35	45	52	60	56	49	46	43	41	35	35	44.5
	MIN	22	18	- 1	- 8	10	26	28	18	20	23	34	28	35	22	19	23	27	30	27	16	10	19	22	28	32	31	20	30	19	22	15	21.5
SCIPIO	MAX	46	35	23	25	40	41	44	39	42	46	51	56	45	38	39	44	60	45	29	34	32	45	52	55	60	37	48	42	44	36	35	42.2
	MIN	16	11	0	5	8	20	12	12	16	16	30	25	32	23	18	18	22	21	16	14	3	12	15	15	16	18	19	26	9	20	2	15.8
SCOFIELD DAM	MAX	34	29	11	20	25	24	28	27	29	37	46	44	39	33	29	35	39	43	37	18	17	32	38	46	42	38	33	32	27	32	28	32.0
	MIN	13	10	- 3	-15	- 3	14	2	- 3	- 5	- 2	24	0	9	6	6	16	21	15	17	6	8	5	14	8	20	23	- 6	16	9	4	0	7.4
SILVER LAKE BRIGHTON	MAX	30	25	3	20	34	30	29	42	48	46	44	48	39	25	30	34	38	40	26	18	18	28	34	47	37	33	32	27	26	32	29	32.0
	MIN	12	1	- 8	-18	11	19	5	6	14	28	21	21	25	4	- 4	7	15	19	13	3	- 8	- 1	14	15	27	17	2	13	8	- 1	- 7	8.8
SNAKE CREEK PH	MAX	42	38	18	24	38	36	38	42	44	47	49	53	42	36	36	36	40	50	43	29	28	33	45	50	49	42	37	35	37	37	35	39.0
	MIN	19	16	- 2	-12	9	22	17	5	9	16	29	20	27	21	6	19	26	21	22	17	4	12	17	18	32	29	13	19	21	13	2	15.7
SNOWVILLE	MAX	34	42	20	16	22	38	38	38	43	35	38	47	56	40	38	35	44	46	31	35	39	42	45	40	40	42	41	40	36	32	33	37.6
	MIN	16	15	- 3	-11	- 8	9	15	7	8	11	16	16	18	22	13	15	23	22	4	10	14	16	22	19	20	21	17	14	20	11	17	13.2
SOLDIER SUMMIT	MAX		34	9		21	25	32	24	27	34	48	41	33	31	27	35	39	43	33	19	18	31	40	39		46	36	29	27	34	27	31.5
	MIN		8	- 4	-24		12	14	15	10	3	24	10	12	15	- 3	17	28	16	17	6	1	- 3	7	7	14		- 2	10	4	1	4	7.8

See reference notes following Station Index.

DAILY TEMPERATURES

CONTINUED

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK 1 S	MAX	45	34	22	22	45	42	42	45	40	44	53	59	53	39	42	44	55	54	47	32	35	46	55	64	58	48	48	42	42	40	42	44.5
	MIN	26	20	7	- 3	14	33	24	21	24	25	34	30	36	30	22	28	30	32	30	24	18	25	26	30	35	32	24	30	16	26	26	25.0
SPANISH FORK PH	MAX	46	35	23	26	41	40	41	42	43	43	53	55	51	39	40	41	54	53	45	31	33	43	52	57	57	46	43	41	39	38	37	42.8
	MIN	25	21	10	- 5	17	33	28	25	21	28	34	32	36	29	22	28	30	33	30	23	17	23	31	28	37	32	25	30	20	26	23	25.5
SUNNYSIDE	MAX		42		24		37	34		36	38	36	37	39		41	41	43	47	50		34		41	45	45	47		32	36		37	39.2
	MIN		20	- 1		7		11	11		12	11	17	19		16	17	16	17	11		7	11		14	14	13	20		17	11		13.2
THOMPSONS	MAX	40	41	32	32	35	39	37	38	36	32	40	45	45	45	39	40	47	51	46	42	38	40	47	52	57	56	53	49	45	47	46	43.0
	MIN	21	18	5	4	6	20	20	25	27	19	18	18	20	23	22	19	19	20	26	20	13	16	16	21	27	25	23	22	18	22	20	19.1
TIMPANOGOS CAVE	MAX	35	36	30	20	45	44	38	37	39	42	44	51	42	36	35	39	41	50	41	34	30	39	34	50	51	39	41	40	36	34	34	38.9
	MIN	23	16	14	2	17	31	23	22	24	32	31	22	34	23	19	24	31	30	27	23	11	18	29	31	35	31	22	28	25	22	14	23.7
TOOELE	MAX	48	37	19	23	48	46	40	44	42	41	48	52	43	40	38	47	51	50	42	30	32	44	50	63	52	42	49	45	39	35	34	42.4
	MIN	24	18	7	3	15	35	27	25	24	27	30	30	33	31	20	28	31	34	27	21	14	21	29	34	33	29	28	28	20	24	14	24.6
TROPIC	MAX	52	50	47	31	41	41	38	40	39	36	47	47	50	51	47	55	58	61	60	58	53	46	50	54	56	51	50	40	50	44	42	47.9
	MIN	29	16	5	2	4	5	7	14	8	10	24	20	23	30	22	29	33	27	23	27	10	11	17	17	25	23	23	24	17	15	18	18.0
UNIVERSITY OF UTAH	MAX	46	32	24	25	46	45	44	44	43	45	54	61	42	38	40	44	51	53	50	34	32	41	51	58	52	42	46	41	37	36	35	43.0
	MIN	30	22	9	10	22	35	29	27	28	32	37	38	35	28	24	34	35	38	26	22	18	28	35	36	34	32	32	34	21	26	22	28.4
UTAH LAKE LEHI	MAX	42	32	21	25	39	43	37	39	41	41	49	52	49	38	34	40	47	51	44	29	33	41	46	52	53	44	40	40	35	36	36	40.3
	MIN	26	22	6	- 2	13	32	23	19	17	22	30	23	28	29	18	25	26	26	30	20	14	22	25	24	33	32	23	30	18	26	18	22.5
VERNAL AP	MAX	37	28	19	25	24	29	30	30	29	26	40	44	38	37	35	40	46	48	42	35	31	40	45	48	51	46	42	40	40	39	40	36.9
	MIN	10	15	5	-10	- 4	1	7	24	19	11	15	12	16	15	10	15	17	16	17	9	1	7	12	14	17	27	15	17	12	13	10	11.8
VEYO POWER HOUSE	MAX	54	55	36	39	50	45	45	47	47	42	57	58	58	59	56	58	67	62	55	39	42	47	55	59	59	55	56	55	47	43	44	51.3
	MIN	15	15	11	1	9	26	26	22	19	18	24	24	30	33	28	24	30	28	28	18	13	16	18	18	22	21	23	17	22	15	22	20.5
WAH WAH RANCH	MAX	57	49	29	38	48	45	49	40	52	47	55	64	51	49	44	57	61	64	48	34	37	49	56	69	58	54	55	51	51	51	36	49.9
	MIN	17	14	- 2	- 6	15	36	16	12	15	16	28	23	36	27	28	20	23	22	22	27	9	20	22	20	16	14	16	31	9	17	18	18.7
WANSHIP DAM	MAX	42	37	15	25	38	37	41	38	37	39	54	55	50	37	38	40	49	50	42	28	24	33	42	49	47	43	39	38	34	31	30	38.8
	MIN	25	14	- 2	- 9	18	28	20	9	9	13	28	17	28	20	8	25	29	30	26	13	- 5	13	23	26	32	28	15	15	16	11	- 1	16.8
WENDOVER FAA AP	MAX	53	37	25	19	27	47	38	38	38	37	43	46	52	43	39	45	51	52	43	37	33	41	49	57	52	46	49	47	40	45	36	42.1
	MIN	20	15	7	2	11	25	21	16	19	24	23	23	30	28	25	29	30	28	27	26	21	26	27	29	34	35	30	35	25	29	22	23.9
WOODRUFF	MAX	37	32	13	5	37	34	34	25	28	31	43	39	38	32	22	38	44	41	34	22	21	35	44	50	43	36	37	35	30	27	26	32.7
	MIN	14	3	-18	-20	- 5	11	17	- 3	- 1	5	14	8	13	5	13	12	17	25	17	0	- 5	5	27	22	29	21	18	27	18	8	0	9.6
ZION NP	MAX	53	50	45	46	50	47	45	51	54	48	62	64	61	57	54	60	66	65	59	48	43	49	60	65	65	59	60	57	55	47	50	54.7
	MIN	26	23	18	18	27	35	31	33	33	34	39	41	42	34	28	35	35	42	33	25	19	25	30	36	38	33	32	32	26	32	25	31.0

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ø		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	MAX	35	35	34	34	33	34	34	34	34	33	43	44	39	39	37	41	44	45	38	35	35	34	40	41	45	38	38	36	35	35	34	37.3
	MIN	32	30	28	22	27	22	23	28	25	28	24	29	31	32	32	33	32	33	32	24	29	22	25	23	32	28	31	30	31	30	31	28.3
12 Inches	MAX	36	36	36	36	36	35	35	35	35	35	39	38	38	38	38	38	40	41	39	38	37	37	39	40	42	41	39	39	37	37	37	37.6
	MIN	32	31	30	30	30	26	29	31	31	32	32	22	29	27	22	22	22	27	22	31	34	31	34	34	37	37	31	35	36	36	36	28.2
20 Inches	MAX	38	38	38	38	37	37	37	37	37	37	38	38	39	38	38	38	39	40	40	39	38	38	38	39	40	40	39	39	39	38	38	38.3
	MIN	36	36	35	36	36	35	35	35	35	35	36	37	37	37	37	36	36	38	38	37	37	36	36	36	37	38	38	37	37	37	37	36.4
39 Inches	MAX	41	41	41	41	41	41	41	40	40	40	40	40	40	40	40	40	41	41	41	41	41	41	41	41	40	40	40	41	41	41	41	36.2
	MIN	40	39	39	39	39	39	39	38	38	37	37	38	38	39	39	39	40	39	40	39	39	38	38	38	37	36	38	37	37	37	37	38.2
TOTAL HOURS OF SUNSHINE (Airport record)		6	2	4	8	2	0	5	9	7	5	6	9	0	2	9	0	7	7	0	2	8	0	7	2	1	6	4	0	10	7	9	

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

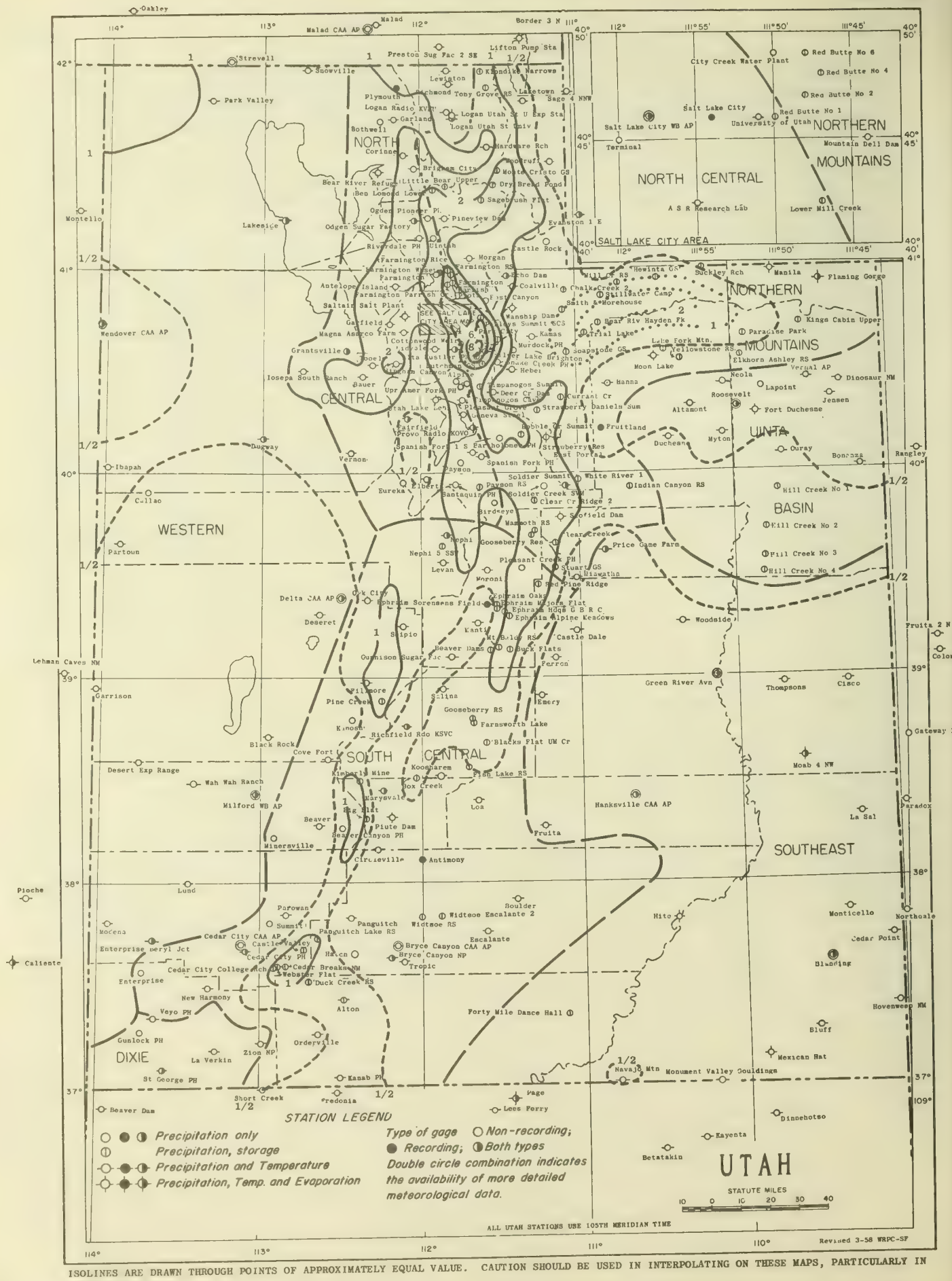
UTAH
JANUARY 1959

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL		3.5	6.0	T		T	5.0								1.0		7.0			11.0	9.0	1.5	T		6.0	13.5		2.0	14.5	T	T
	SN ON GND	38	40	41	38	38	36	40	38	37	37	36	34	33	33	34	34	40	39	39	48	53	50	49	48	54	65	61	60	73	70	68
BLANDING	SNOWFALL						3.2																									
	SN ON GND						M	2	1	1	1	T																				
BONANZA	SNOWFALL		T	T			1.0	3.0								T					T					2.5					
	SN ON GND	-	T	T	-	-	1	3	2	2	2	1	1	-		T					T					2	1	-	-	-	-
BRYCE CANYON FAA AP	SNOWFALL		T	T			1.0				T			T						1.0	T				T	T		T		T	
	SN ON GND							1	1	T	T	T									1						T					T
CEDAR CITY FAA AP	SNOWFALL			T			T													T										T	
	SN ON GND																															
CLEAR CREEK	SNOWFALL		2.0	3.0			5.0	4.0						1.0		1.0		1.0		4.0	1.0	2.0				T	4.0		7.0	1.0		
	SN ON GND	4	5	6	6	6	10	11	10	9	8	6	6	7	6	6	6	6	6	8	8	8	7	7	7	6	5	5	10	9	8	7
DELTA FAA AP	SNOWFALL		T								T										T					T	T		T		T	
	SN ON GND																															
EMERY	SNOWFALL						•	1.0																								
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ESCALANTE	SNOWFALL						2.0																									
	SN ON GND						2	2																								
FILLMORE	SNOWFALL						T														0.5					T			1.0		T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARRISON	SNOWFALL																														1.5	
	SN ON GND																														2	
GREEN RIVER AVN	SNOWFALL						2.0																									
	SN ON GND						T																									
HANKSVILLE FAA AP	SNOWFALL						T		T																							
	SN ON GND																															
HEBER	SNOWFALL						2.5				T				T		T	T			T						1.5		0.5	T		
	SN ON GND	T					3	2	1		T				T		T	T			T	1	T				T		1	1	1	T
KANAB PH	SNOWFALL						1.5																									
	SN ON GND						2																									
LOA	SNOWFALL							0.5				0.5																				
	SN ON GND																															
MANILA	SNOWFALL		1.0	0.5										1.0													0.5	0.5				
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL		T	T			2.0	T												T	T	T					0.5		T	0.5	T	
	SN ON GND	2	2	M	2	2	4	4	4	3	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
MILFORD WB AP	SNOWFALL		0.1				0.8													T	T										1.0	
	SN ON GND			T			T														T										T	1
MOAB 4 NW	SNOWFALL						0.4	1.5																								
	SN ON GND						-	-																								
MODENA	SNOWFALL						1.0																								T	
	SN ON GND																															
PINEVIEW DAM	SNOWFALL		2.0	1.0			3.0										0.5			3.0	4.0	T				2.5		6.0	2.0		
	SN ON GND	4	5	6	6	6	6	6	M	6	6	6	6	M	5	5	5	4	4	5	7	7	7	6	5	5	5	4	8	9	9	-
PRICE GAME FARM	SNOWFALL						T	T												T						T		3.0				
	SN ON GND																												1			
RICHFIELD RADIO KSVC	SNOWFALL						T																						0.5			0.5
	SN ON GND	T	T				T																						1			T
SALT LAKE CITY WB AP	SNOWFALL	T	0.6	1.3																0.4	1.6	T				1.8	3.4		2.7			
	SN ON GND	T	T	1	1	1	T	T													T	1	T	T			2	1		2	2	1
	WTR EQUIV																										0.2			0.3	0.2	
SILVER LAKE BRIGHTON	SNOWFALL		4.5	3.0			4.5	0.5				T		0.5	1.5		1.5	1.5		3.5	4.0	4.5	1.5	0.5	T	8.0	9.5		10.0	4.0	0.5	
	SN ON GND	-	38	40	38	36	39	37	36	35	34	34	33	33	35	34	35	36	35	38	42	47	44	42	40	47	56	52	58	60	55	52
SOLDIER SUMMIT	SNOWFALL		2.0	T																6.0						6.0	2.0		3.0	T		
	SN ON GND	6	8	8	8	8	8	7	7	6	6	5	4	4	3	3	2	2	1	6	M	6	5	4	3	8	10	M	12	11	10	10
SUNNYSIDE	SNOWFALL					M	3.0																				4.0					
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL		1.0																	T	4.0						8.0		1.0	2.0	1.0	
	SN ON GND	-	1	1	1																4	3	2	1			5	2	3	3	4	4
WENDOVER FAA AP	SNOWFALL		T																	T	T								T		1.0	
	SN ON GND		T																												1	
WOODRUFF	SNOWFALL	T	T																2.0			2.0				1.0			1.5			
	SN ON GND	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

TOTAL PRECIPITATION

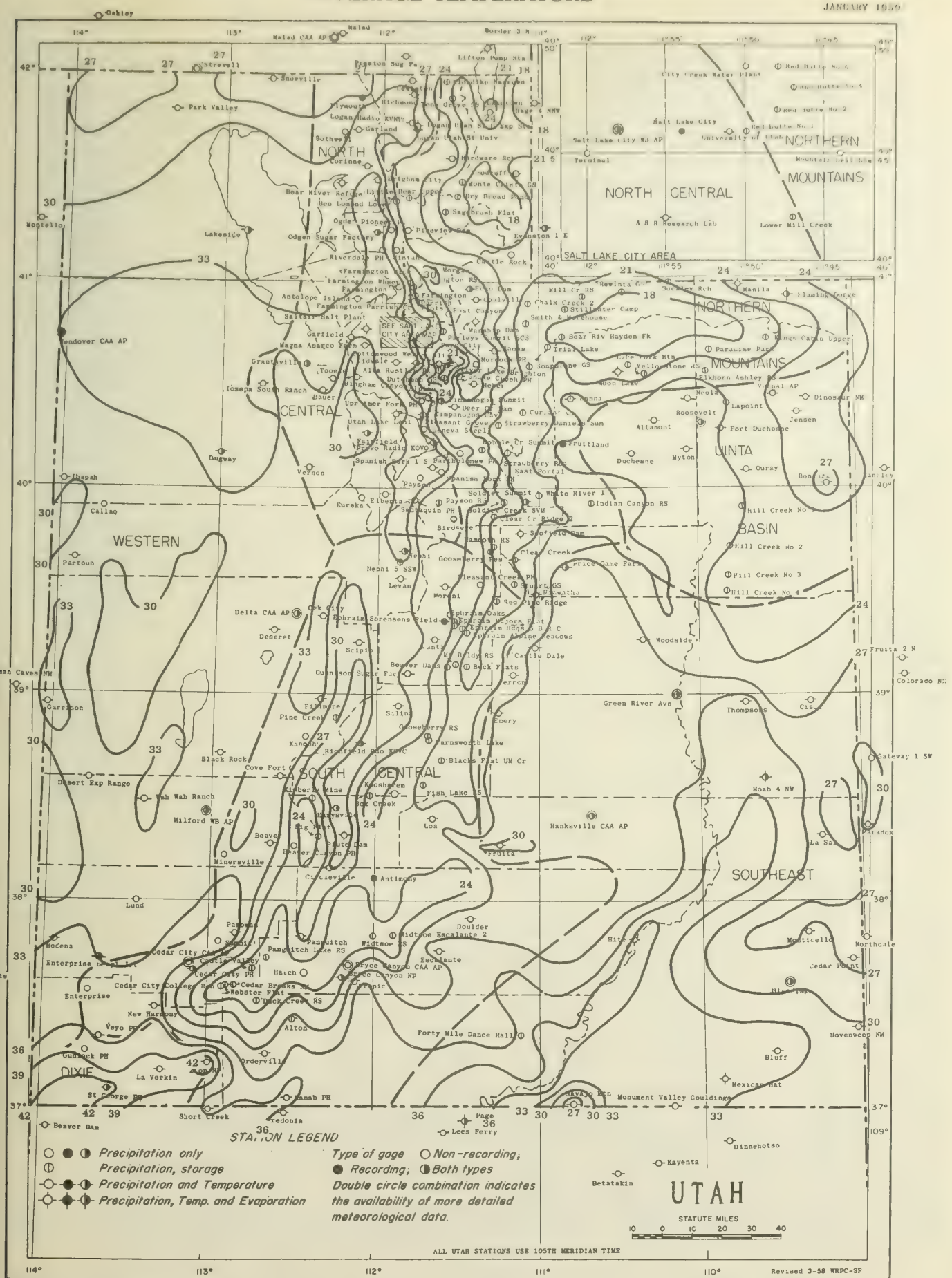
JANUARY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JANUARY 1959



STATION LEGEND

- Precipitation only
- Precipitation, storage
- Precipitation and Temperature
- Precipitation, Temp. and Evaporation

Type of gage ○ Non-recording; ● Recording; ◑ Both types

Double circle combination indicates the availability of more detailed meteorological data.

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ISAAC L ROBERTSON
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			MRS ROSE MOORE
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			RICHARD J WESTWOOD
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			MRS HATTIE M FULLER
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			MRS BERNICE ANDERSON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	4970	5P	5P			CLOSED 4/1/58
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	DELBERT T MORLEY
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P		H	MRS JOSEPH J JENSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	OTTO FIFE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9360		VAR		S	U S FOREST SERVICE
EPHRAIM HOGS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS			CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		9A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO L THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	5P			TEDDY R BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	6P	6P			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER FAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID		C H	FED AVIATION AGENCY
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P			WALTER G BARKER
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
REACTIVATED STATION											
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921- 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and F.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/2/59 - 950

51.05
NU
op.2

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

FEBRUARY 1959
Volume LXI No. 2

THE LIBRARY OF THE
APR 17 1959
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1959

UTAH - FEBRUARY 1959

The unusual feature of the weather during the month was the heavy precipitation which occurred over portions of central and southern Utah. Precipitation at Spanish Fork Power House (3.82 inches) was the greatest of record at that location for the month, while at Fillmore the second largest February precipitation amount of record occurred.

Merle J. Brown
State Climatologist
U. S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 67° on the 28th+ at Saint George Power House.

Lowest Temperature -30 on the 14th at Woodruff.

Greatest Total Precipitation 11.54 inches at Alta.

Least Total Precipitation 0.05 inch at Hanksville Federal Aviation Agency Airport.

Greatest One-day Precipitation 2.18 inches on the 5th at Alta.

Greatest Total Snowfall 107.0 inches at Alta.

Deepest Snow on Ground 93 inches on the 23d+ at Alta.

CLIMATOLOGICAL DATA

Station																								
WESTERN																								
BLACK ROCK	44.9M	20.2M	32.6M		58	6	- 4	13	900	0	2	27	1	1.33		.60	12	11.4	5	12	5	3	0
DELTA FAA AP	44.8	22.8	33.8		57	26+	0	14	866	0	2	26	1	1.09		.29	12	10.0	5	12	4	2	0
DESERET	45.9	23.0	34.5	2.9	59	7+	5	14	850	0	1	25	0	1.24	.84	.39	12	6.9	3	12	3	0	0
DUGWAY	44.3	25.3	34.8		55	6	2	13	839	0	3	23	0	.65		.32	23	6.2	2	24	2	0	0
GARRISON	44.9	21.5	33.2		58	6	- 3	14	888	0	1	26	2	1.00		.35	12	12.5	7	13+	3	0	0
IBAPAH	43.9M	16.6M	30.3M		55	28	-10	14+	968	0	3	28	3	.57		.48	8	14.0	8	8	1	0	0
LUND	44.0	19.1	31.6		58	6+	-14	13	928	0	1	26	2	1.07		.40	9				2	2	0
MILFORD WB AP //R	42.8	19.9	31.4	0.5	57	6	- 5	14	934	0	4	27	2	1.34	.63	.32	12	12.4	7	13+	4	0	0
MODENA	43.8	18.5	31.2	0.1	57	28	- 9	14	942	0	2	27	2	.60	- .14	.28	8	14.0	6	13	2	0	0
PARK VALLEY	37.8	20.8	29.3	1.9	60	28	3	13	993	0	4	28	0	.76	- .10	.17	10	12.5	5	12+	3	0	0
PARTOUN	45.6	20.3	33.0		59	6	2	13	891	0	3	28	0	.92									0
SNOWVILLE AM	38.4	21.0	29.7		48	22	2	14	983	0	7	28	0	.50		.18	17+				2	0	0
WAH WAH RANCH	47.6	21.0	34.3		60	6	2	14	852	0	1	24	0	.76		.30	12	9.0	5	12	2	0	0
WENDOVER FAA AP R	44.9	26.7	35.8	3.1	57	22	17	14+	812	0	1	23	0	.23	- .07	.18	8	3.0	2	9	1	0	0
DIVISION			32.5	2.3										.86	.33			10.0					
DIXIE																								
LA VERKIN	54.5	29.1	41.8		65	28	16	14+	643	0	0	19	0	3.02				1.0	0				
ST GEORGE PH	57.4	31.3	44.4	0.2	67	28+	22	4+	570	0	0	15	0	2.30	1.29			.0	0				
VEYO POWER HOUSE	47.7	22.5	35.1		59	28+	9	13	830	0	0	28	0	3.49		1.31	12	13.5	6	12	5	3	1
ZION NP	52.9	30.9	41.9	- 1.8	66	28	20	13	639	0	0	16	0	3.10	1.40	.80	12	6.0	3	12	7	3	0
DIVISION			40.8	- 2.3										2.98	1.99			5.1					
NORTH CENTRAL																								
ANTELOPE ISLAND	45.1M	25.9M	35.5M		53	28+	10	14	819	0	1	22	0	1.62		.42	8				8	0	0
A S R RESEARCH LAB AM	44.4M	23.6M	34.0M		55	22	5	14		0	1	22	0	.63								0	0
BAUER	43.2	24.0	33.6		55	28	- 1	14	873	0	4	24	1	2.03		.57	8	25.0	14	13	6	1	0
BEAR RIVER REFUGE	42.5M	23.6M	33.1M		53	28+	7	13	886	0	1	28	0	.65		.20	17	2.8			3	0	0
BINGHAM CANYON	37.5	23.5	30.5		46	6	10	10	959	0	5	26	0	2.19		.49	8	25.5	15	13	8	0	0
BRIGHAM CITY	42.9	28.3	35.6	4.6	54	28+	12	14+	817	0	2	18	0	1.32	- .28	.53	17	7.3	4	8	3	1	0
CORINNE	43.9	25.3	34.6	5.5	56	21	4	13	844	0	0	24	0	D 1.17	- .17	.24	16	8.0	3	8	6	0	0
COTTONWOOD WEIR //	46.3	26.6	36.5		57	6	13	13	791	0	1	21	0	2.78	.86	.75	8	17.8	12	12+	6	2	0
ELBERTA	45.1	23.5	34.3	2.3	58	7	11	14+	851	0	0	26	0	2.16	1.39	.68	25	10.5	8	14+	5	2	0
FARMINGTON	46.0	28.6M	37.3M	3.8	55	22+	11	14	764	0	0	19	0	2.03	.24	.40	8	15.8			8	0	0
GARFIELD AM	43.5	28.5	36.0		55	7	16	14	805	0	0	19	0	2.21		.75	8	3.0	3	13	4	2	0
GARLAND AM	41.2	22.7	32.0		53	22	0	14	919	0	3	26	1	1.10		.36	17	8.5	4	13+	4	0	0
GENEVA STEEL	42.3	25.9	34.1		53	6	11	13	857	0	3	23	0	2.46		.66	9	18.0			8	1	0
LEWISTON	38.7	19.7	29.2	3.1	50	28	-11	14	996	0	4	26	2	1.42	- .07	.28	8	12.5	6	12	5	0	0
LOGAN RADIO KVNU	39.5M	21.4	30.5M		56	18	-10	14	963	0	4	26	2	.90		.16	19+	3.5	3	15+	5	0	0
LOGAN UTAH STATE UNIV AM	39.2	22.5	30.9	2.5	49	22	5	14	950	0	5	26	0	1.73	.36	.47	8					0	0
LOGAN UTAH ST U EXP STA	37.2	22.5	29.9		46	28	- 3	14	978	0	6	26	1	1.21		.35	8				6	0	0
OGDEN PIONEER PH	42.3	25.1	33.7		54	28	2	13	869	0	2	22	0	2.08		.40	8	12.5	8	9	10	0	0
OGDEN SUGAR FACTORY	44.0	27.7	35.9	4.4	55	28+	8	13	813	0	1	18	0	.87	- .58	.30	17				4	0	0
PROVO RADIO KOVO	45.0	24.3	34.7		57	21	- 5	14	842	0	1	24	1	2.21		.58	8	13.3	8	12	7	2	0
RICHMOND	39.1	22.6	30.9		49	28	0	14	948	0	5	26	1	1.20	- .42	.22	8	13.3	7	14+	4	0	0
RIVERDALE PH	42.1	27.3	34.7	3.5	52	28	10	13	844	0	3	20	0	1.55	.04	.35	16		6	13+	7	0	0
SALTAIR SALT PLANT AM	42.7M	26.2M	34.5M		52	22+	14	14+		0	2		0	.74				6.0	5	9		0	0
SALT LAKE CITY WB AP R	44.6	27.5	36.1	2.7	56	21	11	14+	804	0	1	19	0	1.41	.18	.65	8	15.2	8	9	4	1	0
SANTAQUIN PH	44.4	22.7	33.6	2.0	53	21+	2	14	871	0	2	26	0	3.42	1.65	.92	12	23.6	17	13	6	4	0
SPANISH FORK 1 S	45.8	26.4	36.1		56	7+	2	14	801	0	1	21	0	2.99		.82	12				6	2	0
SPANISH FORK PH	44.1	26.5M	35.3M	2.2	55	21+	3	14	821	0	1	23	0	3.82	2.33	.90	12				8	3	0
TIMPANOGOS CAVE	40.1	24.9	32.5		50	28+	10	14+	903	0	3	25	0	2.83		.58	17	27.0	20	13	8	3	0
TOOELE	42.2	25.9	34.1	1.7	53	21+	5	14	860	0	2	22	0	2.23	.69	.71	8	28.0	14	9	6	1	0
UNIVERSITY OF UTAH	45.0	28.5	36.8		54	21	12	9	785	0	1	20	0	2.35		.53	8	18.7	11	9	6	2	0
UTAH LAKE LEHI	43.1	25.4	34.3	3.6	54	7	5	14	853	0	2	23	0	1.03	.19	.30	17	7.0	3	12	4	0	0
DIVISION			33.9	3.1										1.82	.59			14.0					
SOUTH CENTRAL																								
ALTON	40.2	16.6	28.4	0.3	53	28	- 1	14	1017	0	4	28	2	3.21	1.57	.75	22	39.0			8	2	0
BEAVER	43.6	18.8	31.2	0.7	56	6	- 7	14	942	0	2	27	2	1.86	.88	.62	12+	22.0			4	2	0
BOULDER	41.4	18.1	29.8		52	28	3	13	983	0	2	28	0	1.21		.52	22		3	12	4	1	0
BRYCE CANYON FAA AP	36.1	9.0	22.6		50	28	-11	13	1180	0	9	28	5	.77		.19	21	24.6	8	13	2	0	0
BRYCE CANYON NP	35.8M	11.0M	23.4M		47	28	-10	14	1159	0	9	28	3	1.69		.38	22	27.2	12	12	6	0	0
CEDAR CITY FAA AP	43.0	19.5	31.3		55	28+	-13	14	938	0	4	27	2	1.26		.41	9	25.5	8	13+	5	0	0
CEDAR CITY PH	42.7	19.9	31.3	- 1.3	55	6	- 9	14	935	0	3	28	1	1.26	.42	.68	9	17.5	10	12	2	1	0
COVE FORT	43.2M	18.9M	31.1M		54	5	- 8	14	951	0	1	26	1	1.99		.72	12				5	2	0
EPHRAIM SORENSENS FLD R	39.3	21.0	30.2		55	7	- 1	14	969	0	8	28	1	2.10		.83	12				6	1	0
ESCALANTE	46.8	20.5	33.7	2.6	56	28+	9	2	870	0	1	28	0	.95	.09	.53	22				4	1	0
FILLMORE	45.2	23.0	34.1	0.7	58	6	1	14	860	0	2	26	0	3.50	2.02	1.20	12	40.0					1
GUNNISON SUGAR FACTORY AM	44.9	17.3	31.1		58	8	- 9	14	941	0	1	28	2	1.42				14.0	0			0	0
KANAB PH	49.6	26.1	37.9	- 0.1	64	28	7	13	754	0	0	25	0	1.76	.23	.58	22	3.5	T	13+	6	1	0
KOOSHAREM	40.1	13.5	26.8		52	6	- 8	14	1064	0	4	27	6	1.25		.60	12	19.5			4	1	0
LEVAN	44.4	21.4	32.9	2.3	55	21+	- 6	14	894	0	1	27	1	1.96	.76	.79	12	23.5			8	1	0
LOA	40.9	15.3	28.1	2.0	50	6	2	3	1029	0	4	28	0	.23	- .03	.08	22	4.0	2	22	0	0	0
MANTI	42.8	20.9	31.9	2.7	55	7+	- 1	14	920	0	3	27	1	2.67	1.56	.76	12	29.0	14	12	6	2	0
MARYSVALE	44.9	20.4	32.7		56	7+	0	14	899	0	2	26	1	1.05		.38	22	10.3	2	13+	5	0	0
MORONI	42.3M	18.5M	30.4M				- 7	14	958	0	2	27	3	1.57	.70	.62	12	13.8			4	1	0
NEPHI AM	44.3	24.0	34.2		59	7	5	14	857	0	0	24	0	2.83		.54	12				9	1	0
NEW HARMONY	45.1	24.3	34.7		57	5	4	14	842	0	1	26	0	4.57		1.43	12	19.0			6	4	2
OAK CITY	45.5	25.1	35.3	1.9	57	7+	0	14	827	0	1	23	1	2.21	1.15	1.10	12	18.5	10	12	6	1	1
ORDERVILLE	47.4	19.7	33.6		62	28	4	13	874	0	0	28	0	2.62	.77			19.0	8	12			0
PANGUITCH	40.7M	11.3M	26.0M	- 0.4	54	6	-16	14	1087	0	5	28	3										
PAROWAN	43.7	21.2	32.5		57	6	- 1	14+	906	0	2	27	2	2.37	1.41	.95	9	24.5	12	12	4	2	0
PIUTE DAM	44.0	20.8	32.4	1.2	54	6	- 1	14	906	0	2	25	1	1.04	.55	.45	12				3	0	0
RICHFIELD RADIO KSVC	47.0	21.1	34.1		59	6	- 2	10	861	0	1	25	2	.86		.33	12	11.5	4	9	3	0	0
SALINA	46.0	21.5	33.8		61	7	- 5	14	870	0	1	26	1	1.91	1.05	.52	24				5	2	0
SCIPIO	44.0	20.8	32.4	2.8	58	18	- 2	14	904	0	2	27	1	3.09	1.91	1.43	12	34.1	14	12	6	2	1
TROPIC	44.9	19.5	32.2		55	28+	2	15	913	0	0	28	0	1.42		.39	9	22.0			7	0	0
DIVISION			31.4	1.5										1.88	.79			21.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

UTAH
FEBRUARY 1959

		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
		Mean	Mean Max.	Mean Min.	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Heating	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHERN MOUNTAINS																							
ALTA	AM	28.4	13.3	20.9		39	28	- 1	13+	1229	0	20	28	2	11.54		2.18	5	107.0	93	23+			
[illegible]	//	32.4	10.7	21.6		45	16	- 6	3	1210	0	14	28	4	3.75		.91	17	73.0	26	24+	9	3	0
COALVILLE		41.2	17.1	29.2	2.1	52	28	-15	14	996	0	4	26	1	1.31	.08	.25	12	32.0			5	0	0
DEER CREEK DAM	AM	38.8	14.1	26.5		48	8+	- 7	14	1072	0	5	28	3	3.48		.92	17				10	3	0
ECHO DAM		39.1	17.9	28.5		49	28+	-15	14	1014	0	4	27	1	1.03		.21	19	6.0	7	9	4	0	0
FLAMING GORGE	AM	36.4	13.0	24.7		48	17	-17	13	1123	0	9	28	3	1.86		.60	12	29.5			6	1	0
HANNA		35.0	13.9	24.5		46	28	- 8	14	1133	0	10	28	2	1.48		.51	12	24.0	7	22+	4	1	0
HARDWARE RANCH		39.9M	11.5M	25.7M		47	21	-21	13	1093	0	6	28	5	2.34				26.3	14	12			0
HEBER		39.3	15.0	27.6	2.3	49	6	-21	14	1041	0	5	27	4	3.21	1.57	.83	8	30.0	15	12	9	3	0
HIAWATHA		35.8	18.6	27.2	0.6	45	17	3	10	1049	0	7	28	0	2.06	1.21	.86	22	21.6	8	22+	5	1	0
KAMAS		38.3	15.9	27.1		49	25	- 8	14	1055	0	6	28	1	2.69		.91	9	23.0			7	1	0
LAKEVIEW		36.4	14.5	25.5	3.6	46	7	- 9	14	1100	0	5	28	2	.89	.06	.17	8	15.0	12	13	5	0	0
MANTI		36.6M	15.5M	26.1M		51	28	- 5	14	1083	0	7	28	2	.51		.20	8				2	0	0
MORGAN		40.9	19.9	30.4	2.7	54	16	-10	14	961	0	5	26	1	1.30	- .24	.40	8		8	12	8	0	0
MOUNTAIN DELL DAM		42.0	20.1	31.1		52	28+	- 4	10	947	0	4	26	2	3.28	1.10	.69	17	35.0			10	3	0
PINEVIEW DAM		36.9	17.4	27.2		48	28+	-21	14	1053	0	8	28	2	3.98		.88	19	37.5	22	14+	10	3	0
SCOFIELD DAM		31.3	9.0	20.2		42	16	-29	14	1250	0	16	28	6	3.91		1.29	12	36.0	25	12	6	4	1
SILVER LAKE BRIGHTON		29.9	7.9	18.9		41	28	-10	10	1283	0	18	28	9	6.26	1.07	1.26	8	96.5	80	19	12	4	1
SNAKE CREEK PH		39.5	15.4	27.5	2.7	49	21	- 5	14	1045	0	5	28	2	4.53	1.77	.91	17		26	12	9	4	0
SOLDIER SUMMIT	//	31.5M	6.5M	19.0M		42	17	-19	14	1280	0	14	28	6	2.30		.51	22	33.0	28	22	7	2	0
WANSHIP DAM		37.6	17.3	27.5		48	28	-16	14	1044	0	8	27	2	1.55		.35	8	14.5	10	9	5	0	0
WOODRUFF		32.8	6.8	19.8	2.0	44	28	-30	14	1259	0	10	28	9	.71	.10	.28	8	21.0	9	11+	2	0	0
DIVISION				25.3	1.7										2.91	1.12			36.7					
UINTA BASIN																								
ALTAMONT		38.9	15.9	27.4		51	28	- 1	14	1045	0	5	28	1	.76		.25	22	13.6	4	12	3	0	0
BONANZA		41.4	17.4	29.4		50	26+	0	14	990	0	3	28	1	.81		.36	9	14.5	6	10+	3	0	0
DINOSAUR NM NO 2		39.8	15.2	27.5		52	28+	-10	14	1043	0	3	28	3	1.65		.87	9	18.2			4	1	0
DUCHESNE		40.6	17.6	29.1	6.2	52	28	- 5	14	999	0	5	28	1	1.10	.56	.40	24				4	0	0
FORT DUCHESNE	AM	39.8M	12.6M	26.2M	5.2	52	8	-10	10	1079	0	3	28	2	.92	.56	.36	9	7.0	6	10	4	0	0
JENSEN		41.7	10.8	26.3		55	28	-15	14	1077	0	3	28	4	1.47	1.03	.80	9				4	1	0
MYTON		44.5M	15.7M	30.1M	7.8	57	25	1	15	977	0	0	28	0	.41	.09	.15	12				3	0	0
NEOLA		38.7M	14.7M	26.7M		49	28	- 5	14	1066	0	5	28	2	.96		.30	12	14.5	6	13+	4	0	0
OURAY		41.6M	17.8M	29.7M		53	27	- 4	14	982	0	2	28	1	.57		.27	12+	7.5			2	0	0
ROOSEVELT		43.4	16.4	29.9		55	28+	- 1	14	976	0	4	28	1	.70		.24	12+				2	0	0
VERNAL AP		39.3	13.2	26.3	4.2	49	28+	-10	14+	1075	0	5	28	4	1.11	.62	.40	8				4	0	0
DIVISION				28.1	5.2										.95	.49			12.6					
SOUTHEAST																								
BLANDING		43.3	20.7	32.0	- 0.4	55	28	3	10	915	0	0	27	0	1.54	.34	.54	9	13.8	8	9	6	1	0
BLUFF		53.0	25.0	39.0	1.2	61	28	15	6+	722	0	0	23	0	.89	.17	.25	8				4	0	0
CASTLE DALE		44.9	18.8	31.9		54	28+	6	10	922	0	0	28	0	1.07		.71	22	6.0			3	1	0
CEDAR POINT		39.8	12.5	26.2		47	8	0	11	1082	0	1	28	1	2.40		1.10	9					1	1
CISCO		46.2	21.1	33.7		58	7	3	3	871	0	0	27	0	1.15								0	0
EMERY		42.1	19.5	30.8	2.6	53	17	5	14	950	0	0	28	0	1.22	.84	.54	22	11.8			4	1	0
FERRON	AM	41.0M	19.0M	30.5M		54	18	6	10	961	0	3	28	0	1.03		.59	22	7.7	5	22	2	1	0
FRUITA		48.9	25.7	37.3		59	17	15	10	770	0	0	22	0	.30		.29	22				1	0	0
GREEN RIVER AVN		51.5	19.1	35.3	3.3	62	17	7	6	824	0	0	27	0	.55	.17	.38	22				2	0	0
HANKSVILLE FAA AP		50.7	22.7	36.7	3.6	62	17	10	14+	787	0	0	22	0	.05	- .21	.03	21	T	T	2+	0	0	0
HITE		54.8	32.2	43.5		65	28	22	6	592	0	0	14	0	.60		.50	9	.0	0		2	1	0
HOVENWEEP NM		M	M	M		56	28+	1	11		0	0	27	0	1.12				6.0					0
LA SAL		40.1M	17.4M	28.8M		49	28+	0	10+	1010	0	2	27	2										
MEXICAN HAT		53.0	23.0	38.0		61	28+	11	3	749	0	0	26	0	.62		.31	9				2	0	0
MOAB 4 NW		52.5	30.6	41.6	5.1	64	17	18	6	651	0	0	17	0	1.19	.57	.42	9	.0	0		4	0	0
MONTICELLO		38.1	17.9	28.0	- 1.2	48	17	- 2	10	1029	0	3	28	1	1.35	.43	.43	9	27.0				0	0
MONUMENT VLY GOULDINGS		49.1	31.0	40.1		59	28	20	6	692	0	0	18	0	.29		.14	9	2.0			2	0	0
NAVAJO MOUNTAIN	AM	41.7	17.9	29.8		50	28	5	10+	980	0	2	28	0	1.06									0
PRICE GAME FARM		45.2	20.3	32.8	3.2	56	28	3	13	898	0	0	28	0	1.57	.98	.48	22	18.0	5	17+	5	0	0
SUNNYSIDE		41.5M	18.0M	29.8M		49	27	4	10	956	0	1	28	0	1.93		.80	12						0
THOMPSONS		48.7	25.8	37.3	4.8	58	19+	13	10	770	0	0	23	0	D .68	.07	D .40	22	6.0	1	22+	3	0	0
DIVISION				34.2	3.1										1.03	.45			8.2					

See Reference Notes following Station Index

DAILY PRECIPITATION

UTAH
FEBRUARY 1959

Station	Total	Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.98				.15				.36	.06		.02	.25	.08			.26	.50		.10			.17	.03							
ALTA	11.54		T	T	.96	2.18			1.78	.48	.19	.07	1.22	.85	T	T	M	2.03	.10	.29	.49		T	.55	T	T	T	.35			
ALTAMONT	.76	.04							T	.09			.20				T	.15					.25	T	.03						
ALTON	4.21	T							.47	.40		.20	.50				.44	.35					.75	.10							
ANTELOPE ISLAND	1.62								.42	.22			.15	.14			.12	.14		.16	.27										
A S R RESEARCH LAB	.63								M	.31			T	.12			T	.03	T	.03	.12			M	.02						
BARTHOLOMEW PH	1.55			.01	.26				.47	.36	.27	.16	.86	.12			.07	.11		.08	.07		.61	.01	.09						
BAUER	2.03								.57	.40			.04	.25			.04				.20			.26	.27						
BEAR RIVER REFUGE	.63								.12	M	M		.06	.01			.17	.20		.07				.02							
BEAVER	1.86									.62			.62				.05			T			.35	.03	.19						
BEAVER CANYON PH	3.42	.05							.20	.69		T	1.28				T	.12		T	T		.86	.17	.05						
BINGHAM CANYON	2.19				.24				.49	.13		.10	.44	.05			.12	.08	T	.05	.13		.05	.29	.01			.01			
BIRDSEYE	2.19								.33			.68					.28	T		.42			.36	.12							
BLACK ROCK	1.33								.10	.23			.60										.30		.10						
BLANDING	1.54	.09	.03						.01	.54			.12				.17	.18		T		.19	.16	.05	T						
BLUFF	.89		.19						.25	.18			.12				.07					.08									
BONANZA	.81					.03				.36			.32										.10								
BOTHWELL	1.02											.08	.09	T	.08	.06	.31	.19	T					.21							
BOULDER	1.21									.26			.25				.13						.52		.05						
BRIGHAM CITY	1.32					T			.25	.03	.07	.02	.04				.08	.53		.18			.09	.03							
BRYCE CANYON FAA AP	.77	.03	T						.17	.09	T	.05	.08	T			.08	T				.19	.08		T						
BRYCE CANYON NP	1.69	.29							.20	.29	.02	T	.30	.01			.20						.38	T	T						
CALLAO	1.09									.19	T		.12	.06										.44	.28						
CASTLE DALE	1.07		T							T			.12					.17					.71	.07	T						
CASTLE ROCK	1.29				.13	T			.20	.18	.07		.11	.16			T	.22		.22	T		T	T							
CEDAR CITY FAA AP	1.26	.01	T						.36	.41		.14	.20				T	T				.10	T	.01	.03						
CEDAR CITY PH	1.26	.04							.03	.68		T	.32				.02					.02	.06	T	.09						
CEDAR POINT	2.40	.16	.13							1.10			.15				M	.27	.01			.22	.34	.02							
CISCO	1.15		.20					.11	M	.43			.08					.11					.20		.02						
CITY CREEK WATER PLT	2.75				T	T			.06	.30		T	.79	.15			.02	.43	T	.42	.26		.02	.30	T	T					
CLEAR CREEK //	3.75		.06		.12	.13			.48	.29	T	.01	.61	.02			.14	.91	.14	.01			.73	.07	.02			.01			
COALVILLE	1.31				.02	.05			.18	.12	.18	.08	.25	.02			.05	.12	.03	.08	.02		.06	.05			T	T			
CORINNE	D 1.17							T	.10	T	M	D .15	.10	D .05		.20	.24		T	.22	T	T				.06					
COTTONWOOD WEIR //	2.78			T	.05	T			.75	.55	T	T	.45	.40		T	T	.15	T	.30			.05	.05	T		T				
COVE FORT	1.99			T					.10	.62			.72							.05			.17		.33						
DEER CREEK DAM	3.48			T	.06	.05			.17	.71	.10	.11	.53	.17			.06	.92	.14	.19	.03	T	.06	.18							
DELTA FAA AP	1.09	T							.11	.06		.16	.29	T					T	T		T	.11	.14	.22						
DESERET	1.24								.13	.05			.39	.03					T				.29	.11	.24						
DINOSAUR NM NO 2	1.65								.02	.87			.30	.22				.12					.04	.08							
DUCHESNE	1.10			.01					.01	.06			.31				T	.10					.21		.40						
DUGWAY	.65				T				.12	T		.04	.08				T				T										
EAST CANYON	2.43			T	.20	.06			.38	.16	.21	T	.41	.01		T	.34	.32	.02	.24	.02		.01	.32	.08						
ECHO DAM	1.03								.03	.15		.14	.05	.02	.09	.04	.05	.14	.01	.21	.06		.02	.03	T	.01	T	T			
ELBERTA	2.16				T				.36	.28			.04	.51	.05		.05	.14	.01	.21	.06		.03	.01	T		T				
EMERY	1.22	.07								.15			.30					.10	.03	.01	.04			.02	.04	.68						
ENTERPRISE	2.57																	.15					.54	T	.01						
EPHRAIM SORENSENS FLD R	2.10	.01							.80	.43		.06	.76				.13	.22					.13	.04							
ESCALANTE	.95		.04						.45	.03		.05	.83				.16	.16			.02		.22		.17						
EUREKA	1.69								.04	.12			.11				.10	.01					.53								
FARMINGTON	2.03				T	T			.52	.18	T	T	.53	.02	T		.10	.05	.06	.04			.06	.05	.08	T					
FERRON	1.03		.04						.40	.30			.14	.32		T	.07	.15	.03	.27	.25		T	.10			T				
FILLMORE	3.50	.12	T	T						.09			.04	.03				.20					.59		.04						
FLAMING GORGE	1.86	.01			.37				M	.80			1.20	.16			.02			T		T	.37	T	.78	.05					
FORT DUCHESNE	.92					T			.02	.34	.10	.25	.60							.01			.13	.01		.02					
FRUITA	.30	.01								.36	.15		.14	.11				.07					.09								
GARFIELD	2.21												T										.29	T							
GARLAND	1.10					T			.75	.63			.05	.32			.02	.23	.04	.01	.08	.02	.01	.02	.03						
GARRISON	1.00								.08		T	T	T	.25			.05	.36		.18	.18										
GENEVA STEEL	2.46				.05				.25	.33	T	T	.35	T				T						.07	T						
GRANTSVILLE	D 1.20				T				.08	.66	T		.33	.12			.21	.44	.11	T	.35			.01	.10	T					
GREEN RIVER AVN	.55		T						.57		D .20	.02	.04	T	T		T	.02	.03	T	.05	.04	T	.09	.14						
GUNLOCK PH	3.48									.02			.15				T						.38								
GUNNISON SUGAR FACTORY	1.42		.04	.01					M	.96		1.20	.20				.45	.02				.60	.05								
HANKSVILLE FAA AP	.05	T	T						M	.37			M					.05		.01			.24		.11	.04					
HANNA	1.48				.01	T			.12	.02	.05	.04	.51			T	.03	.34	.02	T	T	.03	T	T	T						
HARDWARE RANCH	2.34			M	.71				.31	.21		.25	.09				.21	.07	T	.35			.33	T							
HATCH	1.00								M	M		M	M						.70	M	M	.30					.14				
HEBER	3.21				.37	.01			.83	.19	.15	.07	.50	.02			.20	.60		.10	.01		.13	.03				T			
HIAWATHA	2.06		.10		.02					.46		T	.32				.06	.19		T			.86	.05							
HITE	.60									.50			T	T			.10														
HOVENWEEP NM	1.12	.12					.05		M		.58							M	.13				.21					.03			
HUBAPAH	.57								.48	T		.04	.05	T																	
IBAPAH	1.47									.80			.35	.08				.14					.10								
IMAS	2.69					.40				.91			.45	.10			.65	.12			.09		.17								
JANAB PH	1.76	.04							.08	.31			.11	.13			.28	.23					.58	T							
JANOSH	2.72		.11							.74	.02		.57	.48						.04			.14		.34	.28					
JOOSHAREM	1.25	T							T	.11		T	.60			T	.10	T	T	.09			.31	T	.02	.02					
JAKETOWN	.89				.11	.03			.17	.12	.01	.01	.10	.09			.05	.15		.05				T			T				
JA POINT	.92		T			T				.33	.03		.18	.06			.02	.16					.14	T	T						
JA SAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JA VERKIN	3.02																														
JEVAN	1.96								.04	.56		M	1.18				.46	.02	T				.76	T							
JEWISTON	1.42								.11	.24			.79	.12			.04	.10		.10			.29		.17						
JOA	.23	.05			.03	.08			.28		.09	.19	.09				.15	.08		.18	.02			.23							
JOGAN RADIO KVNU	.90				.01			T	.16	.06	T	T	.16	.02			.02						.08		.03						
JOGAN UTAH STATE UNIV	1.73				M	.08			.47	.09	.08		.05	.15	.05		.11	.14		.16	T		.04	.04				T			
JOGAN UTAH ST U EXP STA	1.21				.02	.02			.35	.10	.02	T	.15	.05		T	M	.22	.15	.20	.03		.04	.12			T				
JUND	1.07									.40			.33				.11	.14	T	.14			.05	.06			T				
KANILA	.51				T	.10			.20	.02			.08	.02			.04								.30						
KANTI	2.67	.04							.41	.70			.76	.04			T	.17		T	.04		.09								
KARYSVALE	1.05	T	T																				.41	T	.10						
KEXICAN HAT	.62		T						.02	.15		T	.23				T	.11		T			.38	.05	.11						
KIDVALE	1.36				T					.31			.06				.02	.07					.05		.10	.01					
KILFORD WB AP //R	1.34	T							.44	.36	T		.11	.07			T	.15	.07	.04	T	.02	.09	.01							
KINERSVILLE	1.33	.05							.28	.16		.26	.32				.03			T		.01	.14	.02	.12						
LAB 4 NW	1.19	.06	.02						.13	.55			.41				.02	.01					.14	.01	.01						
LODENA	.60	T								.42	T		.22				.30						.15		.02		T				
LONTICELLO	1.35	.15	.10						.28	.08		.05	T	T			.05						.14								
LONUMENT VLY GOULDINGS	.29								.12	.43	T		M	.13			.07	T	T	T		.11	.24	T	T						
LORGAN	1.30			T	T	.10				.14			.10											.02	.03						
LORONI	1.57								.40	.10	.10		.20				T	.20	T	.10	.10			T	T						
MOUNTAIN DELL DAM	3.28			T	.12	T			.03	.26			.62				.08	.29		T	T		.18	.03	.08						
MYTON	.41								.57	.32		.02	.52	.15			.28	.69	.10	.27	.07		.02	.13			.02	T			
NAVAJO MOUNTAIN	1.06			.14						.10			.15					.06					.10								
NEOLA	.96								M	.55			T	.18			.19	T													
NEPHI	2.83								.05	.16			.30	.01			.02	.20					.22	T							
NEW HARMONY	4.57								.16	.45			.54	.21			T	.17		.25	.02		.23	.48	.32						
NK CITY	2.21								.72	.53		.43	1.43				.30	.09		.05			1.02								
OGDEN PIONEER PH	2.08								.10	.38			1.10	.10			.03	T					.15	.05	.30						
OGDEN SUGAR FACTORY	.87				.12				.40	.12	.06	.15	.20	.10			.16	.28	.03	.29			.01	.16							
ODERVILLE	2.62	T	T						.12	.05			.08	.09			.11	.30		.12			T								
ORAY	.57								.17	.43	T		M	.65			.32	.10	T	T			M	.95							
ANGUITCH	-	T							.03	.27			.27					T					T								
ORK VALLEY	.76								T	.20			-		T								.11	.09	T						
OROWAN	2.37	.05	.03						.07		.17	.11				-	.16	.03		.06			.05	.09	.07						
ORTOUN	.92									.95			.80			.13	.03			T		.05	T	T	.28						
OYSON	2.09		T	T	.02					M	.13													M	.79						
PINEVIEW DAM	3.98				.36				.59	.12		.02	.60	.08			.06	.26		.11	T		.04	.11	.12						
									.39	.02	.22	.12	.34	.59			.14	.67	.05	.88	T			.16		T					

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PIUTE DAM	1.04	.01	.02							.15			.45				.04						.30	.02	.05							
PLEASANT CREEK PH	4.51		.05	.06					.29	.60			1.24	.07			.15	.47	.02	.23			1.07	.17	.09							
PRICE GAME FARM	1.57								.03	.42		T	.22				T	.31					.48	.11								
PROVO RADIO KOVO	2.21			T					.58	.12			.53	T			.30	.42					.13	T	.13							
RICHFIELD RADIO KSVC	.86		.02						.01	.30	T		.33							.01			.09	T	.10	T						
RICHMOND	1.20			T	.03	.06			.22	.03	.04	.02	.13	.09		T	.09	.18	T	.16	.04		.01	.08			.02					
RIVERDALE PH	1.55				.02				.30	.13			.27	.13			.25	.24		.21	T											
ROOSEVELT	.70		T						.04	.24			.24				.07	.02					.09									
ST GEORGE PH	2.30								.03	.33		•	1.00	.10			.39	.01					.43	.01								
SALINA	1.91		.03						.05	.27			.33	.04				.16					.51		.52							
SALTAIR SALT PLANT	.74								•	.30	T		.08	.15			.02	.07	.06	.01	.03			.01	.01							
SALT LAKE CITY WB AP R	1.41			T	T	T			.65	.07		.09	.28	.02			.13	.03	.01	.10	T		.01	.01	.01		T					
SANTAQUIN PH	3.42				.04				.74	.70		T	.92	.20			T	.06		.14			.05	.02	.55							
SCIPIO	3.09	T						.08	.13	.17			1.43	.07				.38		.01			.50		.30	.02						
SCOFIELD DAM	3.91		T		.46	T			.51	.38		T	1.29				T	.55	T	.04			.68		T							
SILVER LAKE BRIGHTON	6.26	T	.02	.07	.68	.17		T	1.26	.33	.19	.44	.70	.19	T	T	.47	.87	.08	.37	.05		.16	.07	.03		.04	.07				
SNAKE CREEK PH	4.53			.59		.05			.81	.34	.28	.14	.58	.06			.33	.91	.07	.14	.01	.07		.07			T	.08				
SNOWVILLE	.50								.18									.18	.14													
SOLDIER SUMMIT //	2.30				.18				T	.16		.30	.25				.27	.50	.05	.04			.51				.04					
SPANISH FORK 1 S	2.99								.45	.35			.82				.43	.62					.09		.23							
SPANISH FORK PH	3.82				.05				.83	.43			.90	.18			.40	.67		.01	T		.16	.02	.17							
SUNNYSIDE	1.93		T						•	.50			.80				.02	.38		.02	T	.10		.10	.01							
TERMINAL	1.02				T				.39	.11		.09	.12	.20			T	.06		.04	.01		T		T							
THOMPSONS	D .68	D.10	D.10														.08	T					D.40									
TIMPANOGOS CAVE	2.83			.18					.50	.18	.03	.01	.27	.25			.53	.58	T	.07	T		.15	.08			T	T				
TOOELE	2.23								.71	.47		T	.15	.30				.08		T	.08		.02	.28	.14							
TROPIC	1.42		T	.10						.39	.10		.11	.10			.25						.37									
UINTAH	2.37			T	.08				.48	.22		.20	.18	.19			.19	.21		.42	T		.04	.16								
UNIVERSITY OF UTAH	2.35				.02				.53	.50			.45	.40			T	.13	.04	.02	.18			.08								
UPPER AMERICAN FORK PH	3.08			T	.27				.65	.20	T	.05	.32	.29			.48	.50		.10		T	.17	.05								
UTAH LAKE LEHI	1.03								.12	.04			.20				.25	.30		.07					.05							
VERNAL AP	1.11				T	T			.40	.22			.30				T	.14					.05									
VEYO POWER HOUSE	3.43								.37	.65		.02	1.31	T			.35	.06				.68	.05									
WAH WAH RANCH	.76								.02	.07			.30										.15	.05	.17							
WANSHIP DAM	1.55			T	.15	.06			.35	.16			.27	.02				.29	.06	.05	.02		.09	.03			T					
WENDOVER FAA AP R	.23							.01	.18			.01	T			T	.01	T		T				.02	T							
WOODRUFF	.71					.19			.28	.04		.07					.09			.04							T					
ZION NP	3.10	.03							.23	.50		.03	.80	.12			.43	.07					.73	.14	.02							

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	–	63	53	–	2	3	6	0	0	0	11	–	6.2
SALT LAKE CITY WB AIRPORT	SSE	19	9.5	31	S	11	78	62	58	73	5	8	3	1	0	0	17	46	8.1

See reference notes following Station index.

DAILY TEMPERATURES

FEBRUARY 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	28	28	16	22	23	35	35	32	20	20	20	24	24	32	34	35	32	30	27	33	36	32	34	31	24	24	26	19				28.4
	MIN	10	5	4	16	10	14	20	14	2	- 1	15	14	- 1	4	24	23	23	16	22	14	19	20	13	15	9	17	18	16				13.5
ALTAMONT	MAX	30	30	37	42	39	41	47	42	33	29	36	37	33	27	28	37	45	39	41	42	45	41	41	43	40	45	47	51				38.9
	MIN	8	3	7	22	15	10	28	25	22	3	18	24	14	- 1	4	20	21	15	20	18	21	28	16	16	11	16	20	20				15.9
ALTON	MAX	30	33	40	50	50	50	48	38	30	28	36	40	35	38	43	35	43	43	46	40	40	33	35	40	42	50	46	53				40.2
	MIN	17	13	13	16	23	15	20	27	17	5	11	20	0	- 1	15	28	31	19	18	15	18	22	23	11	17	16	17	19				16.6
ANTELOPE ISLAND	MAX	41	36	33	45	43	53	51	49	39	35	45	40	37	32	39	53	52	48	50	50	53		49	47	46	51	47	53				45.1
	MIN	18	17	17	20	18	35	35	26	22	15	32	28	16	10	25	35	30	28	34	28	30		33	30	25	31	30	32				25.9
A S R RESEARCH LAB	MAX		37	33	42	42	44			54	31	39	42	35			46	52	51	48	49		55			44	47	52					44.4
	MIN		13	16	27	20	26			22	21	30	26	10	5			33	27	32	27	28				24	32	30					23.6
BAUER	MAX	33	31	32	47	45	50	53	47	31	35	41	33	31	33	46	48	51	48	48	54	46	49	42	38	43	50	49	55				43.2
	MIN	18	15	16	31	21	23	22	27	19	9	30	23	4	- 1	23	35	34	27	34	30	29	31	30	29	20	29	35	28				24.0
BEAR RIVER REFUGE	MAX	37	36	33	46	43	41		42	31	37	41	39	33	33		42	46	46	46	49		52	47	46	44	53	47	53				42.5
	MIN	19	18	18	22	20	21		23	21	18	28	24	7	8		21	32	25	31	30		28	30	29	26	28	32	31				23.6
BEAVER	MAX	34	31	38	52	48	56	54	47	32	40	45	41	34	37	45	46	48	49	47	49	52	38	41	36	40	49	46	45				43.6
	MIN	11	11	8	14	12	13	21	29	17	21	27	24	0	- 7	15	32	37	27	24	21	24	26	28	24	9	13	22	22				18.8
BINGHAM CANYON	MAX	30	28	28	36	37	46	44	42	25	33	36	33	28	34	44	42	43	43	38	42	44	40	37	35	39	40	40	43				37.5
	MIN	15	14	14	14	22	24	34	23	16	10	24	20	12	13	26	32	33	29	31	25	30	30	28	27	22	29	30	32				23.5
BLACK ROCK	MAX	33	35	39		55	58	56	47	33	39		34	25	25	40	41	54	53	52	54	56	50		44	43	53	51	53				44.9
	MIN	15	18	10		15	12	28	26	20	10		25	- 4	1	24	33	30	24	29	23	22	30		30	19	20	24	22				20.2
BLANDING	MAX	37	33	37	43	44	45	50	48	33	38	46	40	38	38	48	40	51	48	47	47	48	40	38	41	44	49	46	55				43.3
	MIN	23	14	9	16	19	18	24	24	11	3	15	25	9	12	19	31	34	27	26	25	29	25	25	20	20	23	29	24				20.7
BLUFF	MAX	51	48	42	55	52	56	60	54	46	42	54	55	46	45	50	48	60	58	58	57	57	52	52	53	54	60	58	61				53.0
	MIN	15	22	18	17	22	15	17	29	30	19	23	37	25	19	25	37	36	27	32	26	25	36	37	28	18	20	22	23				25.0
BONANZA	MAX	30	35	34	43	42	44	43	38	36	32	42	42	36	32	34	42	44	42	45	45	44	45	46	50	47	50	47	48				41.4
	MIN	13	18	14	11	15	16	14	15	12	4	1	13	11	0	3	11	19	18	24	25	26	30	31	30	27	29	27	29				17.4
BOULDER	MAX	30	35	39	51	45	47	49	43	34	28	39	36	33	36	39	38	49	46	44	43	46	40	38	39	43	48	48	52				41.4
	MIN	14	9	6	21	21	18	19	30	20	4	9	25	3	11	11	30	26	20	23	26	24	24	12	18	15	19	26	22				18.1
BRIGHAM CITY	MAX	35	37	31	42	41	45	49	42	34	37	43	36	35	32	41	49	47	46	45	50	54	48	46	42	44	49	46	54				42.9
	MIN	22	20	19	30	25	27	35	28	21	22	32	27	12	12	22	32	37	30	35	32	33	34	36	33	30	37	35	35				28.3
BRYCE CANYON FAA AP	MAX	24	29	33	43	43	45	43	33	27	22	31	28	30	29	32	36	43	39	42	35	39	37	42	34	39	43	40	50				36.1
	MIN	10	3	- 2	23	14	8	10	26	- 2	- 9	13	3	-11	- 8	4	26	16	7	10	14	9	20	10	3	8	11	16	21				9.0
BRYCE CANYON NP	MAX	29	27	30	40	40	41	43	38	28	22	32	32	30	30	34	35		44	41	35	39	38	40	33	36	41	42	47				35.8
	MIN	11	1	1	19	16	7	16	25	12	- 2	14	20	- 3	-10	6	24		8	11	10	12	20	10	10	11	13	14	20				11.0
CASTLE DALE	MAX	39	36	40	48	48	46	53	47	39	33	44	43	40	37	39	43	53	51	50	47	54	46	41	43	45	50	49	54				44.9
	MIN	10	18	7	15	16	9	12	27	22	6	22	30	18	9	13	27	30	22	24	21	20	24	21	19	14	20	26	23				18.8
CEDAR CITY FAA AP	MAX	27	32	40	54	48	55	53	42	33	35	40	33	30	30	42	44	51	46	50	49	50	39	41	35	45	53	51	55				43.0
	MIN	15	11	11	23	14	21	31	30	13	7	23	16	- 5	-13	14	33	32	26	29	27	25	28	29	26	16	19	22	22				19.5
CEDAR CITY PH	MAX	28	32	37	53	47	55	52	42	33	36	41	37	30	36	45	46	50	47	48	47	51	39	40	34	41	49	48	51				42.7
	MIN	15	8	9	22	14	20	32	31	13	10	24	23	5	- 9	17	31	31	24	29	26	26	28	29	26	15	19	20	20				19.9
CEDAR POINT	MAX	34	32	33	39	38	44	46	47	35	36	41	37	37	38	46	39	39	38	45	45	46	33	45	40	35	41	42	43				39.8
	MIN	12	12	13	5	10	7	15	17	13	14	0	4	5	8	11	26	19	13	15	14	20	18	17	11	12	11	16	15				12.5
CISCO	MAX	49	38	37	49	46	50	58	56	52	40	53	54	42	40	48	43	45	55	45	42	44	49	37	40	41	46	45	50				46.2
	MIN	11	20	3	5	19	15	13	30	29	13	22	31	22	16	20	30	33	24	23	27	22	29	28	27	21	20	20	18				21.1
CLEAR CREEK	MAX	26	23	27	30	33	38	35	33	24	20	25	30	30	24	39	45	43	42	35	32	40	32	29	28	34	36	35	38				32.4
	MIN	- 4	- 3	- 6	18	10	6	11	21	9	5	13	17	4	- 5	7	20	24	15	18	7	9	19	10	10	3	20	21	20				10.7
COALVILLE	MAX	34	32	29	42	36	48	48	40	36	31	38	33	33	31	49	50	48	42	42	47	46	44	45	42	43	44	48	52				41.2
	MIN	2	8	3	13	6	10	23	25	21	4	15	21	4	-15	10	34	33	15	26	18	18	25	29	25	18	29	30	30				17.1
CORINNE	MAX	40	40	37	49	46	44	45	45	36	35	40	34	36	34	40	47	47	45	47	51	56	47	47	45	47	51	47	52				43.9
	MIN	19	16	17	27	20	26	35	24	20	20	28	24	4	7	21	33	32	26	32	30	30	33	32	30	25	35	32	31				25.3
COTTONWOOD WEIR	MAX	39	36	32	38	45	57	53	49	35	42	48	41	37	49	55	50	48	48	54	55	46	47	47	47	50	50	45	54				46.3
	MIN	14	15	15	26	22	30	43	27	19	15	28	15	13	22	26	35	32	32	31	35	31	30	30	25	33	33	34	34				26.6
COVE FORT	MAX	31	49	41		54		52	51	34	36	42	35	36	36	45	40	46	48	45	48	50	42	42	35	39	51	46	48				43.2
	MIN	19	9	4			20	27	27	16	11	15	22	4	- 8	10	33	37	27	27	25	26	26	26	25	10	10	20	23				18.9
DEER CREEK DAM	MAX	35	32	40	38	42	38	48	48	33	29	34	39	32	31	28	45	47	42	38	41	39	42	40	42	39	38	43	44				38.8
	MIN	2	4	12	7	11	6	10	24	20	0	19	24	10	- 7	- 5	22	31	13	18	21	14	18	23	25	14	18	25	15				14.1
DELTA FAA AP	MAX	39	35	38	48	45	57	56	42	31	38	45	34	39	28	41	43	55	52	52	52	54	45	44	38	42	57	50	54				44.8
	MIN	19	14	13	28	16	18	34	25	18	20	28	18	9	0	27	30	33	32	30	25	25	30	30	23	19	22	30	23				22.8
DESERET	MAX	38	36	38	52	45	59	59	48	33	40	48	38	33	22	42	48	58	54	53	53	55	50	45	40	44	51	50	53				45.9
	MIN	18	11	12	26	13	13	34	30	22	17	29	20	10	5	20	34	38	28	29	22	21	32	32	30	21	23	32	23				23.0
DINOSAUR NM NO 2	MAX	37	34	34	42	42	48	52	49	33	28	35	39	34	27	24	34	39	36	39	42	42	45	42	44	43	47	50	52				39.8
	MIN	6	14	10	11	18	8	10	32	25	- 7	9	12	M	-10	- 2	13	27	17	16	17	18	31	29	21	18	22	29	24				15.2
DUCHESNE	MAX	32	31	38	42	43	40	51	47	37	28	34	40	37	31	28	41	41	41	43	41	46	47	41	46	45	47	47	52				40.6
	MIN	6	7	4	12	23	11	16	24	22	7	20	23	16	- 5	2	21	20	20	24	20	24	30	23	20	23	25	29	26				17.6
DUGWAY	MAX	35	35	39	49	46	55	54	39	29	39	46	31	34	32	41	50	53	52	50	50	50	51	43	38	45	51	50	53				44.3
	MIN	15	15	16	32	21	24	39	24	17	26	28	21	2	9	32	37	34	30	34	27	28	27	32	25	19	27	35	31				25.3
ECHO DAM	MAX	34	31	29	38	38	48	47	44	35	31	38	33	34	21	43	49	46	38	43	42	39	42	40	39	40	43	41	49				39.1
	MIN	4	8	3	27	15	4	28	25	11	4	28	22	3	-15	14	34	32	13	27	19	17	23	26	23	19	28	29	30				17.9
ELBERTA	MAX	39	36	35	45	44	57	58	51	39	38	43	38	38	33	43	43	48	55	50	47	49	54	50	44	40	45	49	53				45.1
	MIN	15	17	15	31	18	19	15	19	22	11	26	28	17	11	21	24	33	28	26	34	30	25	32	29	32	22	32	27				23.5
EMERY	MAX	33	33	40	44	45	44	50	49	37	33	42	38	35	34	35	42	53	47	47	43	48	43	38	38	41	47	47	52				42.1
	MIN	11	14	9	29	22	13	16	32	19	10	17	27	17	5	12	25	31	23	25	21	20	26	19	16	15	21	29	23				19.5
EPHRAIM SORENSENS FIELD	MAX	30	30	31	42	42	54	55	41	30	32	41	32	28	21	38	44	46	41	41	43	47	38	40	37	39	46	43	47				39.3
	MIN	13	22	11	29	20	15	30	30	15	5	20	21	4	- 1	12	30	30	24	27	21	22	29	27	27	21	25	32	27				21.0
ESCALANTE	MAX	39	38	47	52	50	50	55	49	37	32	45	41	37	43	42	40	56	55	54	48	50	46	45	46	50	55	52	56				46.8
	MIN	17	9	11	26	27	17	14	25	24	11	14	30	13	12	17	30	31	23	22	25	24	25	25	17	17	23	23	22				20.5
FARMINGTON	MAX	38	35	35	44	45	54	54	48	43	38	45	43	36	35	43	51	49	47	48	54	55	55	49	46	45	51	49	54				46.0
	MIN	20	21		30	25	26	42	29	22	14	35	27	17	11	28	36	35	28	33	32	31	34	35	31	29	34	34	32				28.6

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
FEBRUARY 1959

CONTINUED

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	42	35	34	41	45	45	46	48	47	31	30	41	41	38	35	38	40	54	49	48	46	50	44	31	43	43	47					41.9
	MIN	18	15	15	15	23	15	16	21	23	6	13	23	20	11	15	22	23	22	23	25	24	27	22	21	19	17	20					19.0
FILLMORE	MAX	27	35	47	47	49	58	57	43	33	43	50	38	37	30	43	49	53	53	48	53	53	47	45	35	42	50	48	53				45.2
	MIN	16	19	13	12	13	18	31	25	18	15	22	27	17	1	25	34	39	29	28	27	27	28	31	27	21	22	31	28				23.0
FLAMING GORGE	MAX	31	24	27	35	37	35	41	46	30	21	32	38	30	32	26	40	48	47	39	47	40	44	38	40	36	37	39	38				36.4
	MIN	5	6	11	6	14	21	25	19	-12	17	21	14	-17	- 2	25	24	8	11	18	10	25	16	17	4	5	27	29	17				13.0
FORT DUCHESNE	MAX		34	34	33	50	42	44	52	45	33	28	35	43	33	23	27	37	38	41	43	42	41	46	44	47	42	47	50				39.8
	MIN		16	6	8	9	5	5	22	20	-10	7	12	3	- 5	1	13	21	13	17	16	17	25	22	23	17	19	20	19				12.6
FRUITA	MAX	40	38	45	55	53	53	55	55	45	40	45	48	42	39	40	54	59	53	54	48	51	50	46	48	49	54	54	55				48.9
	MIN	18	23	22	34	32	19	20	20	20	15	18	33	22	17	16	30	34	29	32	28	23	22	28	26	38	31	34	35				25.7
GARFIELD	MAX	39	37	34	44	45	43	55	53	33	37	42	47	33	35	39	44	52	49	46	47	48	49	46	44	42	42	47	46				43.5
	MIN	24	22	22	24	27	29	32	29	23	20	34	28	18	16	21	28	38	31	33	31	33	34	34	33	30	31	37	37				28.5
GARLAND	MAX	35	33	36	40	45	40	42	45	38	40	36	38	32	31	30	43	45	47	43	45	51	53	45	46	45	40	46	43				41.2
	MIN	20	18	24	21	11	12	22	27	18	19	26	24	2	0	10	23	28	28	29	30	31	33	32	31	26	28	33	30				22.7
GARRISON	MAX	34	34	45	57	49	58	53	46	35	36	35	35	32	40	41	42	50	50	51	50	47	51	42	39	45	55	52	53				44.9
	MIN	21	14	9	21	16	24	36	27	9	13	21	23	- 2	- 3	30	30	33	31	28	25	22	30	30	26	19	22	24	22				21.5
GENEVA STEEL	MAX	37	35	38	44	44	53	50	33	30	35	41	32	31	33	46	49	46	48	44	47	52	44	44	41	42	49	46	50				42.3
	MIN	22	19	21	25	24	24	28	23	13	18	27	16	11	16	32	34	30	31	29	30	35	34	33	26	28	34	31	32				25.9
GREEN RIVER AVN	MAX	45	42	43	57	50	51	58	54	42	45	55	53	45	43	45	53	62	58	58	54	57	48	50	52	52	55	57	59				51.5
	MIN	11	19	11	12	16	7	9	30	17	8	19	24	19	14	15	21	34	29	20	24	15	31	21	27	21	19	20	23				19.1
GUNNISON SUGAR FACTORY	MAX	40	42	35	36	45	54	55	58	44	30	35	45	40	35	36	47	50	55	50	50	50	55	42	41	41	46	51	50				44.9
	MIN	11	15	9	15	12	13	20	20	12	2	4	27	16	- 9	0	21	29	24	28	23	25	29	27	27	20	19	22	23				17.3
HANKSVILLE FAA AP	MAX	39	48	45	56	52	51	59	52	41	44	53	51	45	43	43	53	62	58	55	51	54	53	44	46	49	58	56	58				50.7
	MIN	17	22	10	29	23	12	14	39	17	13	17	33	17	10	17	35	35	19	25	21	18	34	30	30	19	22	34	24				22.7
HANNA	MAX	38	31	32	32	30	44	42	37	25	21	30	32	28	26	34	38	40	41	37	39	41	37	39	38	33	33	35	46				35.0
	MIN	6	5	4	26	18	6	12	25	11	- 1	16	21	10	- 8	2	22	18	8	14	11	16	25	15	15	17	25	25	26				13.9
HARDWARE RANCH	MAX			31	36	37	40	45	41	27		37	35	38		40	43	42	42	41	43	47	40	43	41	45	40	40	43				39.9
	MIN			- 5	- 4	6	12	19	22	15		4	-12	-21		16	25	24	12	12	14	14	17	15	12	9	26	25	20				11.5
HEBER	MAX	32	33	32	40	41	49	47	43	30	30	37	33	33	19	43	45	43	37	43	44	45	41	43	40	39	45	45	47				39.3
	MIN	8	10	8	24	8	0	28	26	20	- 8	22	24	0	-21	13	33	26	12	22	18	16	26	25	26	13	21	27	18				15.9
HIAWATHA	MAX	31	35	35	37	37	36	37	39	41	23	31	32	30	32	33	34	45	40	39	36	38	42	32	36	37	38	38	38				35.8
	MIN	14	14	15	26	22	15	15	16	16	3	18	25	15	15	16	8	27	23	24	22	22	21	21	20	14	25	27	22				18.6
HITE	MAX	46	43	46	59	57	59	62	58	53	46	57	55	49	49	51	48	55	59	62	61	55	55	54	53	55	60	62	65				54.8
	MIN	28	33	24	24	28	22	25	41	36	29	28	43	30	28	26	40	42	35	33	34	33	38	39	30	28	39	32	34				32.2
HOVENWEEP NM	MAX	40	35					56	50	45													54	50	45	48	47	53	52	56			
	MIN	12	24					12	32	31			1										22	33	28	24	24	23	21	21			
IBAPAH	MAX	34	34			50	48	51	45	37	39	39	33	33	35	42	45	50	44	48		48	49	48		49	48	50	55				43.9
	MIN	15	4			20	20	20	15	0	10	13	12	-10	-10	5	27	20	24	22	25	29	26	29		22	19	29	30				16.6
JENSEN	MAX	34	35	37	46	47	50	52	50	33	25	35	42	35	24	30	36	43	35	42	45	45	47	46	47	46	52	54	55				41.7
	MIN	1	8	5	5	9	2	5	28	23	-12	1	8	- 2	-15	- 6	9	26	15	14	10	14	30	26	18	16	20	25	20				10.8
KAMAS	MAX	28	28	29	35	45	45	45	40	31	34	34	30	32	33	42	44	43	45	43	47	44	35	41	35	49	39	40	35				38.3
	MIN	3	4	4	21	8	8	32	31	11	1	21	20	4	- 8	8	32	27	11	19	11	24	24	23	18	12	22	27	26				15.9
KANAB PH	MAX	42	45	47	56	55	59	57	54	40	38	47	44	35	43	49	49	52	51	54	53	54	44	46	47	52	57	55	64				49.6
	MIN	30	23	23	18	19	24	21	34	29	18	25	29	7	19	29	32	40	30	29	31	34	30	27	23	29	24	28	27				26.1
KOOSHAREM	MAX	25	27	33	45	41	52	51	40	32	35	37	32	33	34	43	47	46	48	43	42	46	43	44	38	36	46	40	44				40.1
	MIN	- 5	- 2	- 2	26	16	8	15	28	16	0	19	24	- 2	- 8	12	33	18	15	16	16	18	23	14	16	9	11	22	21				13.5
LAKETOWN	MAX	29	28	29	35	34	41	46	36	33	34	37	31	30	25	36	41	44	37	40	40	40	40	40	38	34	40	41	40				36.4
	MIN	7	- 3	4	16	3	11	28	22	11	7	19	12	3	- 9	2	24	30	22	29	15	17	14	17	17	12	27	27	21				14.5
LA SAL	MAX	35	29	27	38	37	42	45	40	35	38	35	45	34	39	41	35	46	45	43	45		45	41	45	49		40	49				40.1
	MIN	11	2	0	11	13	16	26	27	20	0	6	26	6	8	20	30	33	24	22	25		22	23	29			13	23				17.4
LA VERKIN	MAX	46	48	50	57	60	63	64	58	45	46	50	48	43	50	55	50	61	55	60	59	59	52	50	52	56	60	64	65				54.5
	MIN	26	22	29	16	20	23	33	42	30	26	36	31	16	16	37	36	36	30	30	32	34	32	33	26	29	28	30	36				29.1
LEVAN	MAX	33	33	34	40	44	55	55	53	43	36	45	40	36	30	41	49	52	50	44	51	55	47	47	40	43	50	48	50				44.4
	MIN	13	17	12	26	16	17	28	30	19	6	24	24	7	- 6	17	31	34	25	31	25	23	28	24	28	19	23	30	27				21.4
LEWISTON	MAX	35	29	33	42	38	42	44	34	34	37	39	32	30	22	43	39	41	40	40	42	42	43	46	40	38	43	45	50				38.7
	MIN	6	6	14	18	2	16	29	24	16	14	29	19	- 4	-11	8	30	33	24	25	29	25	23	32	28	28	33	30	25				19.7
LOA	MAX	29	31	37	43	40	50	38	40	32	35	43	37	32	35	40	47	46	47	48	47	48	40	40	48	41	46	42	42				40.9
	MIN	10	12	2	20	20	20	18	25	15	5	23	21	8	10	12	30	20	15	17	20	6	20	15	20	5	10	16	12				15.3
LOGAN RADIO KVNU	MAX	34	30	28	39	40	47	46	37	34	36	42	33	30	19	39	45	44	56	43	44	47	43	44	39	40	44	44					39.5
	MIN	13	13	17	25	9	9	26	23	14	17	30	22	0	-10	9	31	32	24	32	29	28	29	32	25	27	33	33	27				21.4
LOGAN UTAH STATE UNIV	MAX	35	34	32	37	39	39	48	45	32	30	39	41	33	22	29	42	43	43	45	41	45	49	42	43	41	39	44	45				39.2
	MIN	13	14	15	20	17	17	25	26	17	18	27	23	11	5	6	23	34	29	30	29	30	30	31	25	25	27	33	29				22.5
LOGAN UTAH ST U EXP STA	MAX	32	32	27	34	34	41	40	41	25	35	35	35	28	26	39	39	38	40	41	43	45	45	43	40	39	39	40	46				37.2
	MIN	10	11	16	25	11	22	31	24	17	19	29	20	8	- 3	9	31	33	26	32	28	27	27	31	26	27	33	31	28				22.5
LUND	MAX	33	37	42	58	50	58	47	39	34	34	39	35	28	33	36	40	50	50	52	51	48	46	50	39	44	53	53	54				44.0
	MIN	22	20	11	9	15	16	25	32	18	3	18	25	-14	- 8	17	33	35	28	24	25	20	23	25	26	20	18	25	24				19.1
MANILA	MAX	30	29	36	37	30	43	44	42	20	33	40	30	29	25	40	45	45	40	35						37	39	40	39	51			36.6
	MIN	3	4	10	28	10	12	27	20	15	- 1	20	21	11	- 5	4	20	30	15	20						19	12	25	27	25			15.5
MANTI	MAX	33	31	32	45	43	55	55	52	36	32	45	40	34	36	39	49	51	44	43	44	48	48	41	40	41	48	44	49				42.8
	MIN	14	16	12	24	21	16	26	18	18	4	20	27	21	- 1	14	29	36	24	31	21	19	19	27	29	20	24	28	29				20.9
MARYSVALE	MAX	30	33	39	51	47	56	56	45	32	41	44	40	35	38	46	50	53	52	49	49	53	46	43	39	42	49	48	51				44.9
	MIN	18	12	10	18	22	10	28	32	21	12	26	30	2	0	26	34	36	18	20	18	26	26	22	24	18	15	22	24				20.4
MEXICAN HAT	MAX	48	44	46	56	55	56	61	56	49	42	56	55	45	48	49	48	61	58	58	55	55	55	48	51	53	58	58	61				53.0
	MIN	25	22	11	15	18	14	17	27	26	4	21	29	27	17	21	35	35	26	27	28	24	22	32	26	20	20	22	22				23.0
MILFORD WB AP	MAX	20	24	40	54	47	53	55	41	29	33	38	43	32	26	41	[illegible]			51	50	50	42	43	34	41	52	50	52				42.8
	MIN	14	19	2	[illegible]							26	[illegible]							29	26	22	29	31	26	16	19	24	20				19.9
MOAB 4 NW	MAX	45	39	43	53	[illegible]														57	57	56	53	51	50	50	56	47	58				52.5
	MIN	24	29	22	32															29	28	26	27	31	34	25	26	30	27				30.6

CONTINUED

DAILY TEMPERATURES

UTAH
FEBRUARY 1959

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MODENA	MAX	38	40	44	56	51	55	51	42	44	32	37	33	29	35	40	38	48	46	50	48	45	41	40	40	45	55	55	57				43.8
	MIN	16	14	6	17	13	16	21	30	15	6	28	25	- 5	- 9	19	32	33	24	23	23	20	21	24	23	19	19	22	24				18.5
MONTICELLO	MAX	32	30	33	41	38	40	45	40	36	35	39	34	34	32	38	37	48	42	41	42	42	37	34	36	36	42	39	44				38.1
	MIN	14	21	10	12	14	14	26	24	20	- 2	11	25	1	5	16	29	32	19	17	19	24	22	22	17	19	21	22	26				17.9
MONUMENT VLY GOULDINGS	MAX	49	55	45	58	47	45	54	50	44	43	48	56	47	38	42	51	54	52	51	52	48	49	42	46	50	50	50	59				49.1
	MIN	34	30	21	30	32	20	28	35	30	26	26	30	26	25	26	36	43	36	35	36	36	38	32	32	29	30	35	31				31.0
MORGAN	MAX	35	32	28	39	40	51	51	47	30	31	43	39	37	27	36	54	48	37	46	44	45	41	42	42	41	46	44	50				40.9
	MIN	11	13	8	24	18	7	7	28	19	12	30	19	3	-10	14	33	33	19	32	23	24	25	29	26	21	29	31	29				19.9
MORONI	MAX	39	35	31	47	42	45	52	47	37	33	43	40	32	39	39	46	50	46	41	47			40	40	41	48	49	52				42.3
	MIN	9	18	8	25	15	16	13	32	14	0	14	26	9	- 7	0	29	35	23	25	20		20	29	28	18	23	32	26				18.5
MOUNTAIN DELL DAM	MAX	30	35	29	38	42	50	47	43	30	31	42	35	34	38	48	47	41	45	44	49	52	46	46	45	45	45	46	52				42.0
	MIN	11	15	3	26	20	12	34	25	19	- 4	20	19	14	- 2	22	33	30	17	28	19	23	31	27	25	13	27	30	26				20.1
MYTON	MAX		33	37	46	43	46		52		37	39	39	39		35	42	43	46	46	48		51	50	48	57	50	53					44.5
	MIN		9	8	19	10	10				3	3	13	19		1	21	27	16	20	21		21	22	28	12	18	28					15.7
NAVAJO MOUNTAIN	MAX	42	38	30	39	41	44	45	39	34	29	39	39	38	40	43	44	45	48	47	49	44	36	41	42	44	48	49	50				41.7
	MIN	20	15	5	12	18	19	21	20	22	5	12	18	8	15	20	26	23	28	24	19	20	20	18	20	18	18	19	18				17.9
NEOLA	MAX	34	33	37	45	39	42	47	43	32	28	38	37	31	24	29	36	42	40	40	41	44	40	41	43		45	45	49				38.7
	MIN	10	9	6	13	11	9	6	22	21	- 2	15	25	3	- 5	3	18	27	16	18	20	21	20	20	23		15	21	22				14.7
NEPHI	MAX	35	35	34	34	43	46	59	56	37	33	41	46	37	37	40	45	50	53	53	45	54	57	43	47	41	44	51	44				44.8
	MIN	13	21	10	25	16	22	35	29	20	12	27	26	8	5	20	34	36	26	33	28	29	30	26	29	21	29	32	29				24.0
NEW HARMONY	MAX	32	35	47	56	57	50	53	44	36	36	36	34	34	40	48	44	52	49	51	48	50	47	42	44	44	46	52	55				45.1
	MIN	18	17	17	21	26	25	28	30	28	10	25	23	8	4	32	33	33	32	28	30	29	27	27	28	26	24	21	31				24.3
OAK CITY	MAX	37	35	36	48	47	57	57	51	35	39	45	37	35	32	44	48	52	51	50	52	53	47	45	42	43	51	50	54				45.5
	MIN	15	14	14	30	22	19	41	30	19	15	23	26	14	0	24	33	41	36	34	28	32	29	31	27	21	25	32	27				25.1
OGDEN PIONEER PH	MAX	35	35	30	40	39	48	50	41	31	36	43	36	40	33	45	49	46	41	42	47	50	46	45	45	43	50	45	54				42.3
	MIN	24	20	16	27	18	23	35	25	18	12	29	24	2	10	20	33	34	26	32	29	31	33	31	29	25	34	31	33				25.8
OGDEN SUGAR FACTORY	MAX	37	37	33	44	41	51	48	46	32	36	41	38	36	33	43	49	47	48	48	52	55	49	48	45	44	50	47	55				44.8
	MIN	21	23	19	30	21	27	34	27	22	19	33	26	8	11	25	35	37	30	35	32	31	33	35	30	28	35	33	35				27.7
ORDERVILLE	MAX	45	41	43	57	55	58	55	42	34	36	44	40	40	45	52	40	52	48	51	50	52	40	42	44	50	55	55	62				47.4
	MIN	25	20	20	14	10	11	15	31	22	5	18	28	4	9	11	30	32	24	22	26	25	22	25	13	24	19	20	26				19.7
OURAY	MAX		34	36	44	41	42	50	48	36	27	34	42		33	28	41	40	36	41	43	46	48	44	47	45	51	53	51				41.6
	MIN		5	7	10	19	10	14	22	25	5	15	22		- 4	3	20	28	23	22	21	23	32	26	28	20	23	22	21				17.8
PANGUITCH	MAX	31	29	37	48	47	54			26	32	39	36	33	37		44	48	45	45	43		46	47	38	39	47	44					40.7
	MIN	13	14	9	13	10	4			15	- 5	16	26	- 9	-16		14	26	5	19	17		15	14	16	14	13	16					11.8
PARK VALLEY	MAX	33	33	38	39	39	40	41	33	28	30	34	33	28	28	38	38	43	40	40	40	43	43	41	40	40	42	43	50				37.8
	MIN	15	16	12	27	15	19	30	24	8	18	22	9	3	10	21	27	29	26	29	23	27	25	26	17	21	28	30	26				20.8
PAROWAN	MAX	27	35	40	52	49	57	54	45	34	25	42	39	33	37	45	50	50	45	50	48	51	40	41	35	43	52	49	55				43.7
	MIN	17	11	7	20	26	21	24	29	19	- 1	20	28	10	- 1	17	31	34	26	27	27	27	27	28	27	17	20	26	29				21.2
PARTOUN	MAX	41	36	45	50	49	59	54	48	32	38	40	36	30	32	42	52	55	50	54	52	47	54	45	42	42	50	50	53				45.8
	MIN	17	9	10	24	14	14	30	24	6	10	28	24	2	3	26	29	29	24	22	21	28	24	31	26	19	21	29	24				20.3
PINEVIEW DAM	MAX	30	27	30	39	38	35	48	46	28	28	41	41	29	21	32	41	44	35	38	38	38	38	40	38	39	42	41	48				36.9
	MIN	3	4	6	24	15	3	28	26	19	11	19	19	- 1	-21	10	29	32	22	27	29	18	25	28	17	17	19	30	30				17.8
PIUTE DAM	MAX	31	34	38	49	46	54	51	48	37	36	41	38	31	38	46	47	51	51	49	47	51	45	41	40	42	50	47	53				44.0
	MIN	12	14	10	23	11	19	30	34	19	17	27	27	12	- 1	26	33	39	23	22	21	17	26	24	23	19	12	21	23				20.8
PRICE GAME FARM	MAX	44	40	40	46	47	46	49	49	35	34	40	41	41	40	42	40	52	54	52	48	53	48	44	43	43	49	49	56				45.2
	MIN	15	20	17	30	16	13	16	19	23	12	22	24	3	4	12	27	32	20	26	22	22	30	24	22	25	22	25	25				20.3
PROVO RADIO KOVO	MAX	38	37	35	41	46	55	52	47	35	39	42	38	35	32	42	53	51	52	47	51	57	50	45	41	46	51	47	54				45.0
	MIN	13	15	18	21	21	18	33	28	18	22	28	25	17	- 5	20	33	34	26	32	28	34	32	32	32	24	30	23	28				24.3
RICHFIELD RADIO KSVC	MAX	31	39	39	51	50	59	57	49	36	42	43	38	36	37	41	57	56	54	50	54	56	47	48	44	43	54	50	54				47.0
	MIN	17	19	12	28	14	13	28	34	15	- 2	17	25	12	0	19	32	40	23	24	22	18	29	27	34	21	20	28	23				21.1
RICHMOND	MAX	34	31	28	39	40	42	45	40	30	37	39	36	32	25	43	42	46	41	41	41	44	43	46	39	38	41	43	49				39.1
	MIN	12	8	14	25	11	23	30	23	16	17	28	20	3	0	16	31	35	27	32	29	28	29	30	28	28	33	30	28				22.6
RIVERDALE PH	MAX	35	35	30	44	38	48	46	42	34	34	40	38	32	30	41	51	45	45	45	50	50	49	44	45	42	48	47	52				42.1
	MIN	17	20	17	26	22	26	38	28	22	18	33	24	10	12	24	38	37	31	31	31	31	33	34	30	27	36	31	36				27.3
ROOSEVELT	MAX	38	35	35	46	50	49	55	48	30	29	39	40	40	30	28	38	40	45	47	47	50	49	48	48	47	53	55	55				43.4
	MIN	9	17	10	10	13	10	14	26	18	1	17	24	11	- 1	5	18	26	17	18	19	21	30	24	23	18	18	23	21				16.4
ST GEORGE PH	MAX	53	53	55	62	63	64	67	65	50	50	51	50	44	53	48	52	65	63	61	60	59	55	55	56	60	62	65	67				57.4
	MIN	22	23	29	22	28	23	25	45	33	31	38	35	27	30	29	33	41	35	35	34	31	37	36	29	29	30	33	34				31.3
SALINA	MAX	36	34	37	46	50	60	61	49	39	40	44	38	39	32	39	50	58	50	48	53	53	49	45	45	42	50	47	53				46.0
	MIN	12	15	11	28	13	12	29	35	21	3	23	27	16	- 5	17	32	40	27	27	23	20	29	27	30	18	20	27	25				21.5
SALTAIR SALT PLANT	MAX		36	32	42	44	43		52		31	37	43	34			45	49	44	46	47		52		45	40	42	48	45				42.7
	MIN		24	20	23	26	25			22	14	29	26	14	14			36	30	31	30			31	34	26	28	34	33				26.2
SALT LAKE CITY WB AP	MAX	37	35	32	44	43	55	53	42	34	37	43	35	35	33	44	52	47	49	48	53	56	48	46	46	46	51	50	54				44.6
	MIN	20	21	20	31	25	28	41	26	11	21	30	26	12	11	27	36	31	31	34	30	32	33	33	33	26	34	33	34				27.5
SANTAQUIN PH	MAX	39	33	32	40	42	53	52	52	32	40	46	37	34	39	48	50	50	51	48	49	53	49	45	39	48	48	43	51				44.4
	MIN	13	14	12	28	17	20	33	27	18	5	20	26	9	2	25	32	35	23	30	22	30	30	30	30	19	29	30	27				22.7
SCIPIO	MAX	31	31	34	46	45	55	55	49	37	38	36	33	33	33	42	50	50	58	50	54	53	45	42	40	45	47	48	51				44.0
	MIN	10	19	9	25	12	24	26	29	17	6	21	23	15	- 2	12	30	35	25	27	20	22	29	25	25	26	22	29	22				20.8
SCOFIELD DAM	MAX	26	23	22	29	27	39	35	34	28	22	27	31	26	24	32	42	37	39	34	35	38	35	31	31	28	33	37	32				31.3
	MIN	- 9	1	- 4	19	11	-11	3	24	11	3	17	20	5	-29	- 1	22	24	9	18	- 1	1	22	15	16	2	19	24	22				9.0
SILVER LAKE BRIGHTON	MAX	27	24	22	25	27	34	33	31	24	17	20	25	24	30	36	38	36	31	40	30	33	31	32	33	30	30	33	41				29.9
	MIN	- 2	- 3	- 5	18	0	6	26	15	3	-10	14	13	- 2	- 9	21	24	16	8	20	5	15	15	6	11	- 3	- 4	18	6				7.9
SNAKE CREEK PH	MAX	30	30	35	35	37	48	47	45	39	29	36	34	30	27	45	45	47	40	41	42	49	39	41	40	39	40	48	47				39.5
	MIN	3	5	11	21	10	4	22	24	17	- 1	19	20	5	- 5	9	30	23	13	24	20	19	25	20	22	12	21	23	15				15.4
SNOWVILLE	MAX	32	36	27	41	39	40	39	33	42	31	46	27	29	27	31	42	40	45	40	43	44	48	44	42	38	40	45	45				38.4
	MIN	16	12	8	18	20	22	21	26	12	13	17	15	4	2	10	26	27	27	30	26	29	30	29	32	25	28	31	28				20.9
SOLDIER SUMMIT	MAX	28	24	22	37	40	[illegible]	39		15	41		8		36		34	42	39	36		40	31	35	33	29	34		40			[illegible]
	MIN	4	- 2	- 6	14	5		- 5		3	-10	21	18		-15		3	20	5	15	4	2	12	12	15	16	15		21			6.5

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

UTAH
FEBRUARY 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK 1 S	MAX	40	38	35	43	47	56	56	48	37	41	46	44	40	32	46	49	50	50	45	48	55	46	46	44	46	53	47	55				45.8
	MIN	18	21	20	22	24	26	26	28	26	26	22	27	16	2	24	24	36	27	34	29	34	35	34	34	26	32	34	32				26.4
SPANISH FORK PH	MAX	39	35	34	41	42	55	54	46	39	38	43	36	36	31	45	49	50	53	45	48	55	48	45	41	43	48	44	53				44.1
	MIN	18	19	18	29	24	18	35	30	19		32	28	20	3	24	33	27	22	30	30	32	34	33	32	27	32	35	32				26.5
SUNNYSIDE	MAX		37	39	42	38	39		47	32		39	39	39			38	46		44	39	39	44	47	41	45	47	49	44				41.5
	MIN		11	13	11	13	16		20	23	4		19	9	7			32		25	23	22	21	23	21	23	26	18	17				18.0
THOMPSONS	MAX	42	43	35	49	45	51	58	57	46	35	51	48	41	39	47	48	56	55	58	55	53	49	51	45	47	50	53	57				48.7
	MIN	20	21	14	20	20	19	29	35	30	13	26	35	19	18	24	33	38	30	33	30	27	29	29	24	25	25	26	29				25.8
TIMPANOGOS CAVE	MAX	33	32	26	39	40	46	44	45	29	36	36	36	34	34	44	45	46	42	40	50	49	40	40	40	39	45	44	50				40.1
	MIN	23	17	13	25	24	23	25	27	21	11	26	23	10	10	28	33	32	28	32	31	31	33	31	29	19	30	35	28				24.9
TOOELE	MAX	34	31	34	43	39	52	50	48	28	37	41	34	34	33	48	53	49	48	45	44	53	44	41	37	41	48	43	50				42.2
	MIN	18	14	15	32	24	25	42	23	18	17	30	24	8	5	24	39	33	30	31	27	29	31	30	29	26	33	34	33				25.9
TROPIC	MAX	36	33	38	48	50	51	55	54	55	50	38	35	34	35	42	41	49	45	45	42	43	48	48	39	44	50	53	55				44.9
	MIN	22	14	15	29	19	13	20	22	20	4	10	30	20	3	2	29	30	21	23	21	19	22	23	22	20	26	25	23				19.5
UNIVERSITY OF UTAH	MAX	33	33	34	42	43	53	51	48	30	42	44	42	42	48	48	52	46	48	46	52	54	52	45	44	45	45	48	51				45.0
	MIN	21	23	17	27	26	30	39	28	12	25	28	27	18	17	34	30	40	34	34	31	32	34	32	32	28	33	32	34				28.5
UTAH LAKE LEHI	MAX	36	33	30	46	41	49	54	51	35	35	40	39	33	31	42	48	48	47	45	45	53	50	44	43	43	49	47	49				43.1
	MIN	19	18	18	29	20	18	36	29	22	7	32	22	14	5	25	34	32	25	32	29	30	35	33	32	23	30	34	29				25.4
VERNAL AP	MAX	36	33	32	42	40	46	49	41	32	28	40	36	35	24	27	35	40	40	41	44	44	44	43	44	42	45	49	49				39.3
	MIN	8	10	9	11	9	9	14	24	23	-10	5	19	- 8	-10	- 1	12	29	17	14	15	16	31	27	19	15	19	23	20				13.2
VEYO POWER HOUSE	MAX	40	40	47	55	54	58	57	47	38	40	40	36	39	40	45	45	54	52	53	53	53	42	45	44	48	59	52	59				47.7
	MIN	22	22	20	16	18	22	20	30	19	12	22	24	9	10	20	28	32	25	26	24	26	25	25	22	25	22	32	32				22.5
WAH WAH RANCH	MAX	43	45	44	58	50	60	52	51	46	38	44	41	30	35	49	48	57	55	52	54	53	52	43	38	42	51	51	51				47.6
	MIN	22	21	10	19	13	19	33	33	20	15	27	26	4	2	27	36	42	25	22	23	19	19	28	20	10	10	22	21				21.0
WANSHIP DAM	MAX	27	28	25	37	36	44	44	42	31	28	37	32	32	29	40	45	42	39	44	43	42	40	41	37	39	40	41	48				37.6
	MIN	0	5	5	22	16	15	35	25	17	1	25	19	4	-16	15	32	31	15	27	17	15	23	21	21	13	26	28	26				17.3
WENDOVER FAA AP	MAX	39	40	48	54	44	47	48	35	33	41	46	36	34	29	37	45	53	42	51	45	48	57	51	48	47	54	53	53				44.9
	MIN	23	19	23	38	26	23	25	21	17	19	29	27	17	17	25	30	29	31	33	27	31	33	35	29	25	26	37	32				26.7
WOODRUFF	MAX	25	22	26	33	31	40	42	37	25	27	34	28	24	10	33	40	39	37	39	32	35	38	39	35	35	36	33	44				32.8
	MIN	- 4	1	- 1	20	- 8	- 3	6	22	12	- 5	18	7	-14	-30	- 8	22	15	5	15	9	7	9	17	7	0	26	25	20				6.8
ZION NP	MAX	47	49	49	57	59	64	64	57	42	41	50	45	40	47	51	46	60	52	57	55	58	51	46	51	55	59	62	66				52.9
	MIN	27	28	21	22	26	34	35	36	27	23	31	32	20	23	32	35	42	39	34	36	37	32	32	29	29	33	36	35				30.9

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth on Soil ø		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	MAX	35	34	34	34	36	38	41	38	35	35	35	35	35	35	35	42	43	39	43	49	49	47	48	44	48	49	-	-				39.8
	MIN	33	31	31	29	28	30	35	34	32	31	31	33	34	34	33	34	35	33	36	36	36	37	38	37	35	37	-	-				33.6
12 Inches	MAX	37	36	36	36	36	36	39	39	37	37	36	36	36	36	36	40	41	40	42	43	44	43	44	42	43	44	-	-				39.0
	MIN	36	35	33	33	34	31	33	30	32	33	32	31	34	34	34	34	34	36	36	37	38	38	39	38	34	39	-	-				34.5
20 Inches	MAX	38	38	37	37	37	37	38	38	38	38	38	38	37	37	37	37	38	39	40	40	41	40	41	42	41	41	42	-	-			38.7
	MIN	37	36	35	35	36	35	36	38	37	37	36	36	34	36	36	35	37	38	38	38	39	40	40	40	40	40	40	-	-			37.1
39 Inches	MAX	41	41	40	40	40	40	40	40	40	40	40	40	40	40	40	39	39	40	40	40	40	41	41	41	41	40	-	-				40.2
	MIN	39	37	36	38	35	36	38	37	37	36	35	38	36	35	37	36	36	38	39	39	39	39	39	38	39	38	-	-				37.3
TOTAL HOURS OF SUNSHINE (Airport record)		10	8	0	0	10	9	1	0	4	1	6	0	10	4	0	3	3	4	4	9	8	2	4	6	10	5	7	9				

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

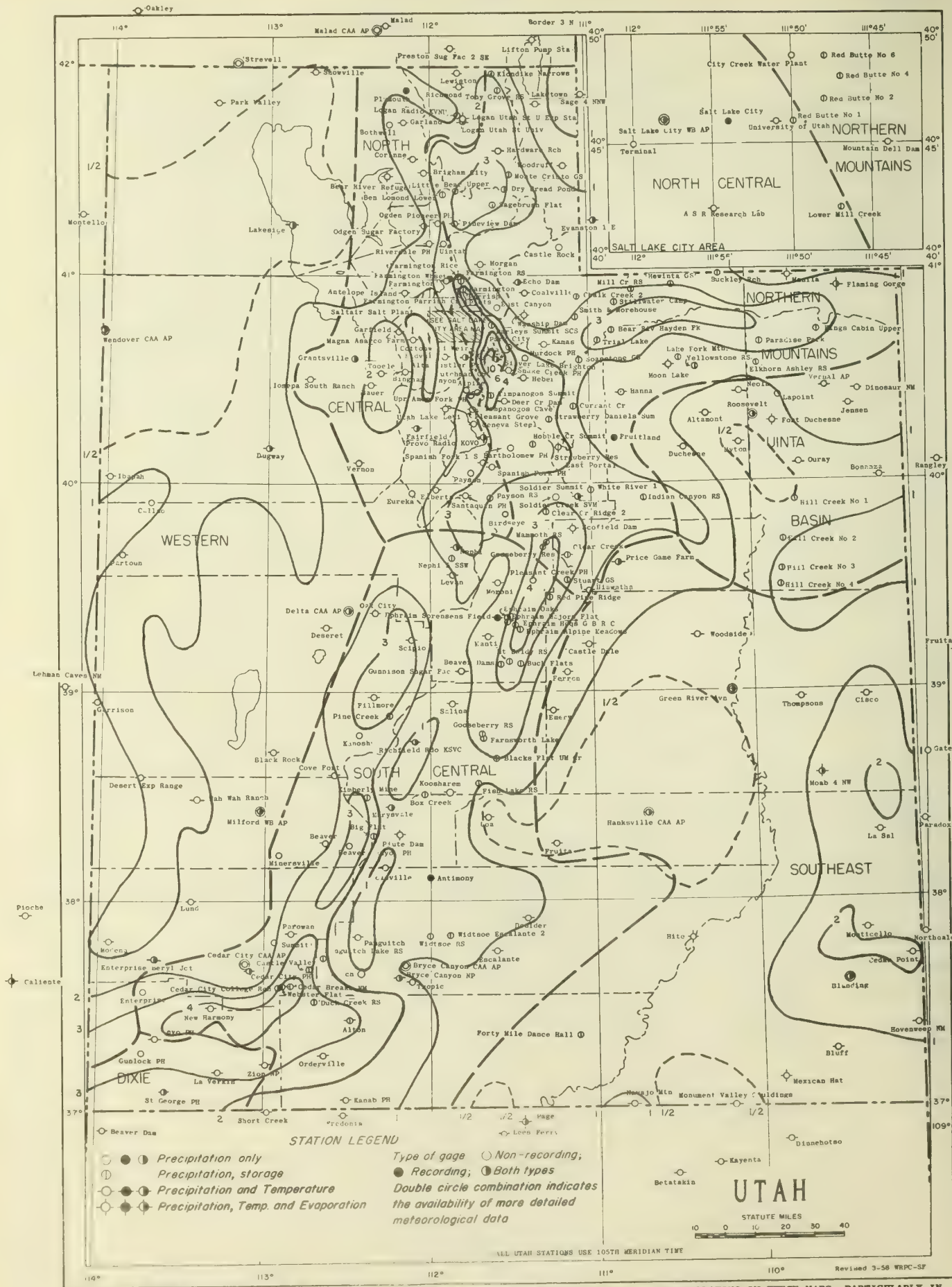
FEBRUARY 1950

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL		T	T	9.0	11.0			17.0	8.0	2.0	1.5	17.0	10.0	T	T	5.0	5.0	2.0	5.0	6.0		T	6.5	T	T	T	2.0			
	SN ON GND	63	64	63	68	68	66	64	79	82	78	77	89	91	89	81	85	88	87	91	93	91	90	93	89	89	88	89	88			
BLANDING	SNOWFALL	2.0	1.0						T	8.2			1.6				0.2					T	0.8	T	T						
	SN ON GND	1	2	1					T	8	7	3	4	2	2	1	1					T	T	T							
BONANZA	SNOWFALL					1.0				6.0			6.0										1.5							
	SN ON GND	-	-	-	-	-	-	-	-	6	6	4	5	4	4	1	2						1								
BRYCE CANYON FAA AP	SNOWFALL	1.0	T						6.0	4.0	0.5	2.0	1.0	T			1.0					3.1	6.0		T						
	SN ON GND		1	T	T				T	5	5	5	7	8	6	5	6	5	4	3	2	1	7	5	3	3	1	1	1			
CEDAR CITY FAA AP	SNOWFALL	T	T						4.0	9.0		2.5	6.5									1.0	T	0.5	2.0						
	SN ON GND									6	6	3	8	8	7	6	4	T						T							
CLEAR CREEK	SNOWFALL		1.0		5.0	2.0			12.0	5.0	1.0	1.0	12.0	1.0			2.0	8.0	2.0	1.0			11.0	2.0	2.0			2.0			
	SN ON GND	6	8	8	10	10	9	8	20	21	17	17	24	21	20	18	18	21	19	19	18	16	26	26	26	24	24	21	19			
COALVILLE	SNOWFALL				2.0	1.0			4.0	4.0	6.0	2.0	6.0	6.0			1.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
DELTA FAA AP	SNOWFALL	T							T	1.0		2.0	3.0	T									T	1.0	3.0						
	SN ON GND									1			3	5	3	2	2						T		3						
EMERY	SNOWFALL	0.5								1.4			3.5										6.4							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ESCALANTE	SNOWFALL		-						-	-			-				-	-					4.5							
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-			
FILLMORE	SNOWFALL	1.0	T	T					*	9.0			14.0	3.0									4.0		9.0						
	SN ON GND	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GARRISON	SNOWFALL								2.0	5.0			5.5																		
	SN ON GND								1	4	3	2	7	7	5	3	T	T	T	T											
HANKSVILLE FAA AP	SNOWFALL	T	T							T														T						
	SN ON GND	T	T																												
HEBER	SNOWFALL				3.0	T			11.0	2.5	2.0	1.0	7.0	T			T			1.5	T		1.5	0.5				T		
	SN ON GND				3	2	2	1	12	11	12	12	15	14	14	12	10	8	7	7	6	6	5	5	4	4	4	3	2			
IBAPAH	SNOWFALL								8.0			2.0	2.0																		
	SN ON GND	-	-	-	-	-	-	-	[illegible]	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
KANAB PH	SNOWFALL	1.0												2.5																	
	SN ON GND	T												T																	
LOA	SNOWFALL	1.0										T	T				T						3.0		T						
	SN ON GND																						[illegible]								
MANILA	SNOWFALL				-	-			-	-			-	-									2.0								
	SN ON GND	-	-	-	-	-	-	-	5	4	4	4	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MANTI	SNOWFALL	0.5							3.0	10.0			11.0	T			T			T			4.5		T						
	SN ON GND	T	-	-					3	13	8	[illegible]	14	12	12	11	8	5	4	4	3	3	7	5	5	4	3	3	2			
MILFORD WB AP	SNOWFALL	T							2.2	2.5		2.4	2.7										1.1	0.2	1.2						
	SN ON GND	T	T						T	4	[illegible]	2	7	7	5	4	3	T					1		1	T					
MODENA	SNOWFALL	T							3.0	3.0		1.5	1.5	2.0									3.0								
	SN ON GND								2	4	3	3	4	[illegible]	5	4	2														
NEPHI	SNOWFALL								-	-			-	-									-	-	-						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-			
PINEVIEW DAM	SNOWFALL				2.0				7.0	1.0	8.0	1.5	5.0	4.0				T	T	6.0	T		T	3.0				T			
	SN ON GND	[illegible]	9	8	10	10	10	9	13	13	21	20	22	22	22	21	16	14	14	19	18	14	14	17	17	16	13	13	13			
PRICE GAME FARM	SNOWFALL								1.0	6.0			2.0					3.0					4.0	2.0							
	SN ON GND								1	5	4	3	4	3	3	2	2	5	3	2	1		2	2	1							
RICHFIELD RADIO KSVC	SNOWFALL		T							4.7			4.8										2.0								
	SN ON GND	-	-	-						4	1	T	[illegible]	T	T								T								
SALT LAKE CITY WB AP	SNOWFALL			T	T	T			8.5	1.2		1.2	3.9	0.4				T		T	T				T		T			
	SN ON GND	1	T	T	T	T			3	[illegible]	5	4	[illegible]	4	3	2	1	T													
	WTR EQUIV								0.2	0.6	0.5	0.4	0.2	0.4	0.3	0.1															
SILVER LAKE BRIGHTON	SNOWFALL	T	0.5	1.0	7.0	2.0		T	18.0	6.0	4.0	10.0	10.0	4.0	T	T	6.0	9.0	2.0	7.0	1.0		4.0	2.0	1.0		1.0	1.0			
	SN ON GND	51	50	50	52	50	49	48	64	69	66	72	76	78	72	66	68	74	74	80	77	73	76	75	73	73	70	71	69			
SOLDIER SUMMIT	SNOWFALL				3.0					4.0		5.0	5.0				2.0	4.0	2.0	1.0			6.0				1.0				
	SN ON GND	10	9	9	12	11	-	9	-	12	12	16	20	-	20	-	21	25	26	26	24	22	28	26	26	26	27	-	26			
SUNNYSIDE	SNOWFALL		T						*	4.0			-				-	-			-	-		-	T						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TOOELE	SNOWFALL								9.0	6.0		T	2.0	7.0										2.0	2.0						
	SN ON GND	[illegible]	3	[illegible]	2	2	1		[illegible]	14	8	8	10	13	11	[illegible]	5	3	[illegible]						T						
WENDOVER FAA AP	SNOWFALL							T	3.0			T	T			T	T							T	T					
	SN ON GND								T	[illegible]	T																				
WOODRUFF	SNOWFALL					6.0			6.0	1.0		2.0					4.0			2.0							T			
	SN ON GND	-	-	-	-	6	-	-	8	9	-	[illegible]	-	-	-	-	6	-	-	[illegible]	-	-	-	-	-	-	-	-	-			

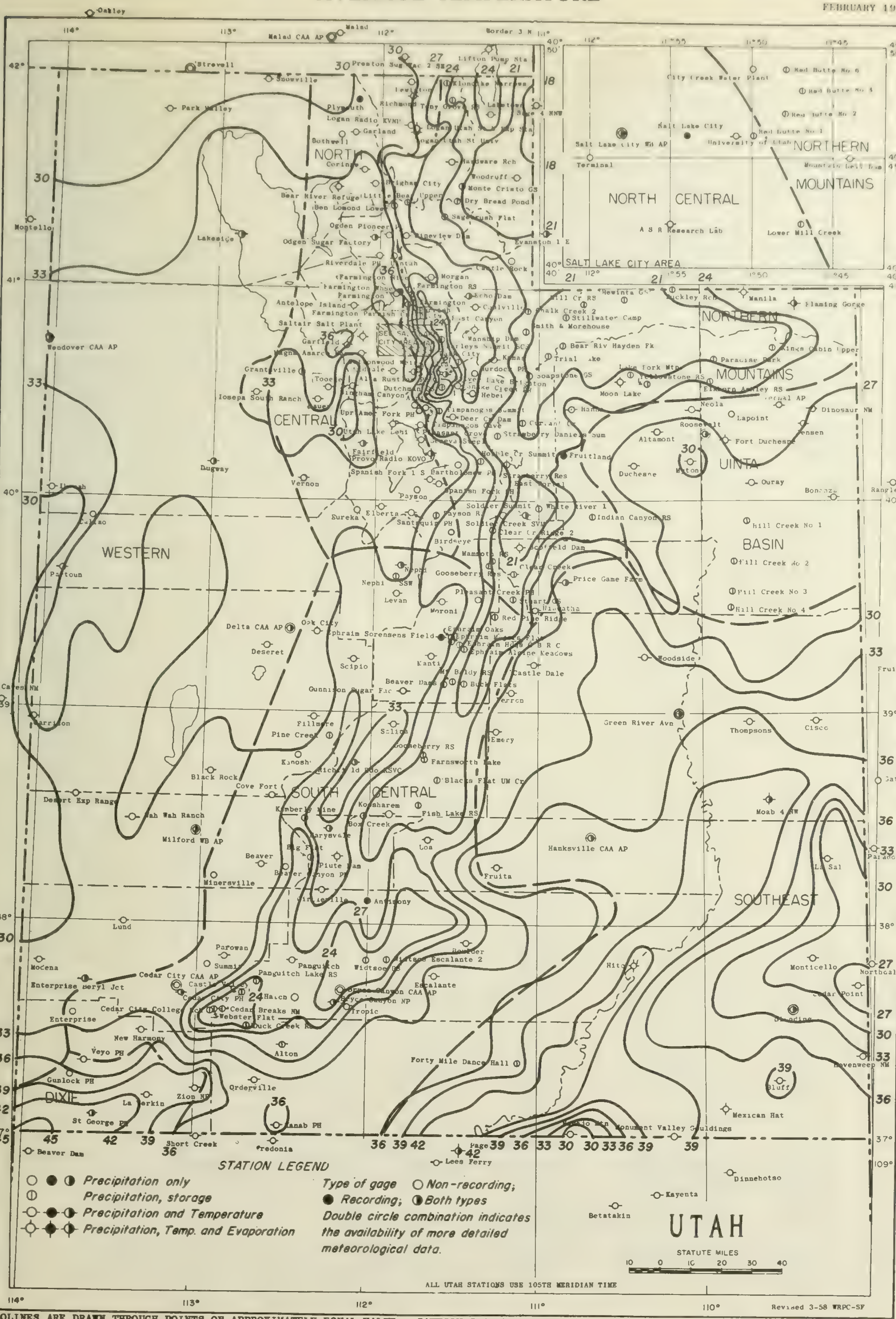
See reference notes following Station Index.

TOTAL PRECIPITATION

FEBRUARY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ISAAC L ROBERTSON
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			MRS ROSE MOORE
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			RICHARD J WESTWOOD
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			MRS HATTIE M FULLER
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			MRS BERNICE ANDERSON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	4970	5P	5P			CLOSED 4/1/58
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	DELBERT T MORLEY
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P		H	MRS JOSEPH J JENSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	OTTO FIFE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS		C	CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620					FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4239	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700	-	6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	J S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRO
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	6P	6P			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER FAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID		C H	FED AVIATION AGENCY
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P			WALTER G BARKER
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
DINOSAUR NAT MON NO 2	**2173**	**UINTAH**	**3**	**40 26**	**109 18**	**4770**	**5P**	**5P**			**US NAT PARK SERVICE**
REACTIVATED STATION											
BENMORE	**0617**	**TOOELE**	**2**	**40 03**	**112 25**	**5500**		**VAR**		**S**	**U S FOREST SERVICE**

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table.became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau,Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921- 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in "Snowfall and Snow on Ground" Table is at observation timefor allexcept Weather Bureau and F.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/23/59 - 950

.OS
U
.e

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MARCH 1959
Volume LXI No. 3



...E LIBRARY OF THE
MAY 14 1959
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1959

CLIMATOLOGICAL DATA

UTAH
MARCH 1959

	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 32° and Above	Max 32° and Below	Min 32° and Below	Min 0° and Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	58.5	23.9	41.2		73	13	10	21	731	0	0	27	0	1.90		1.76	24	9.0	9	24	2	1	1
DELTA FAA AP	54.1	24.3	39.2		65	22+	13	15	796	0	0	27	0	1.24		.51	24	T	0		3	1	0
DESERET	55.9	23.6	39.8	0.3	68	22	11	21+	775	0	0	25	0	D .44	- .19	.34	31	1.0	T	24	2	0	0
DUGWAY	53.5	28.7	41.1		66	22	16	15	735	0	0	21	0	.22		.12	27	T	0		1	0	0
GARRISON	58.1	24.9	41.5		70	17+	9	15	722	0	0	27	0	.89		.78	24	6.0	1	24	1	1	0
IBAPAH	56.3M	20.3M	38.3M		68	17	6	19	817	0	0	30	0	.74		.42	23	1.0	0		3	0	0
LUND	59.9	21.3	40.6		70	12	8	21	750	0	0	28	0	.25		.20	24	.0	0		1	0	0
MILFORD WB AP //R	55.7	22.2	39.0	- 0.2	68	17+	10	5	796	0	0	29	0	.90	- .16	.81	24	6.0	1	24	1	1	0
PARK VALLEY	47.1	25.9	36.5	1.6	57	17	11	15	875	0	0	29	0	.28	- .47	.20	30	T	0		1	0	0
PARTOUN	57.3	24.4	40.9		68	18+	12	11	743	0	0	26	0	.27		.27	24	.0	0		1	0	0
SNOWVILLE AM	48.2	22.8	35.5		60	23	12	15	905	0	0	30	0	.17		.07	28				0	0	0
WAH WAH RANCH	59.8	23.9M	41.9M		74	29	11	11	711	0	0	27	0	.75		.65	24	T	T	24	2	1	0
WENDOVER FAA AP R	54.3	31.5	42.9	1.2	67	13	22	15+	678	0	0	17	0	.33	- .05	.11	30	T	0		1	0	0
DIVISION			39.9	- 2.0										.64	- .16			1.9					
DIXIE																							
LA VERKIN	66.3	33.0	49.7		72	22+	24	6	467	0	0	15	0	.00		.00		.0	0		0	0	0
ST GEORGE PH	70.6	35.5	53.1	1.6	75	18+	28	6	363	0	0	9	0	.03	- .89	.03	25	.0	0		0	0	0
VEYO POWER HOUSE	61.6	26.5	44.1		68	14	21	7	641	0	0	30	0	.53		.51	24	.0	0		1	1	0
ZION NP	66.3	36.1	51.2	1.2	74	17	26	12	422	0	0	10	0	.06	- 1.66	.06	24	.0	0		0	0	0
DIVISION			49.5	0.0										.16	- 1.15			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	54.1M	29.7M	41.9M		67	22	19	5	709	0	0	19	0	1.45		.52	29	.0	0		5	1	0
A S R RESEARCH LAB AM	54.6M	27.0M	40.8M		68	23	12	11		0	0		0	.16		.05	25+				0	0	0
BAUER	51.6	26.2	38.9		65	17	16	11+	801	0	0	23	0	.93		.27	30	.0	0		4	0	0
BEAR RIVER REFUGE	53.0M	28.2M	40.6M		64	22	20	15	747	0	0	22	0	.70		.19	27+	.0	0		4	0	0
BINGHAM CANYON	45.6	28.2	36.9		57	22	16	14	864	0	0	24	0	1.60		.28	29	7.0	2	10	7	0	0
BRIGHAM CITY	51.8	30.7	41.3	2.3	65	22	20	15	730	0	0	18	0	1.51	- .30	.57	29	1.7	T	19+	5	1	0
CORINNE	54.3	25.8	40.1	2.0	67	22	14	15+	767	0	0	24	0	1.33	- .22	.40	29				4	0	0
COTTONWOOD WEIR //	54.5	30.7	42.6		76	31	20	14	685	0	0	18	0	2.22	- .34	.52	29	1.0	0		7	1	0
ELBERTA	55.1	26.1	40.6	1.0	69	21	15	11+	750	0	0	26	0	.99	.07	.50	24				2	1	0
FARMINGTON	55.2	30.3	42.8	1.8	67	22	18	15	683	0	0	20	0	1.53	- .52	.70	30	.0	0		5	1	0
GARFIELD AM	51.1	33.3	42.2		67	23	24	16+	700	0	0	11	0	1.03		.41	31	.0	0		4	0	0
GARLAND AM	50.7	24.6	37.7		62	23	16	15	840	0	0	28	0	1.08		.50	31	T	T	10+	3	1	0
GENEVA STEEL	50.9	30.0	40.5		66	17	16	11	754	0	0	19	0	.63		.30	24	T	0		2	0	0
LEWISTON	48.7	24.6	36.7	1.9	62	22	14	15	872	0	0	27	0	1.14	- .69	.59	29	1.4	T	11+	3	1	0
LOGAN RADIO KVNU	50.8	26.3	38.6		63	22+	14	4	815	0	0	27	0	1.06		.26	30	.7	0		4	0	0
LOGAN UTAH STATE UNIV AM	49.6	26.5	38.1	1.5	63	23+	15	4	828	0	0	28	0	1.30	- .56	.32	29	4.0	1	29+	5	0	0
LOGAN UTAH ST U EXP STA	47.9	26.4	37.2		59	23+	12	15	855	0	1	27	0	1.22		.37	29	.0	0		4	0	0
OGDEN PIONEER PH	52.0	28.8	40.4		65	22+	17	14	756	0	0	24	0	1.63		.59	29	T	0		4	1	0
OGDEN SUGAR FACTORY	53.7	29.3	41.5	2.0	66	22	18	15	721	0	0	19	0	1.27	- .32	.44	30	.0	0		4	0	0
PLEASANT GROVE	53.1	28.5	40.8		66	22	17	5	739	0	0	21	0	1.09		.33	24	2.0	T	10+	5	0	0
PROVO RADIO KOVO	M	M	M		68	22	17	16		0	0		0	.42		.22	24	.0	0		2	0	0
RICHMOND	49.9	26.5	38.2		63	22+	15	4	824	0	0	27	0	1.52	- .38	.46	30	5.0	0		6	0	0
RIVERDALE PH	51.4	30.2	40.8	1.5	64	22	18	15	744	0	0	19	0	1.36	- .29	.50	30	.0	0		5	1	0
SALTAIR SALT PLANT AM	51.8M	30.2M	41.0M		64	23	21	5	737	0	0	20	0	.70		.24	31	.0	0		3	0	0
SALT LAKE CITY WB AP R	53.0	29.7	41.4	0.3	67	22	20	5	722	0	0	21	0	.79	- .87	.34	30	.4	T	11+	3	0	0
SANTAQUIN PH	53.6	26.6	40.1	1.3	65	22	14	11	762	0	0	26	0	1.90	- .32	.80	24	6.0	2	10	4	2	0
SPANISH FORK 1 S	56.8	30.5	43.7		69	17	20	16+	654	0	0	21	0	1.28		.73	24	.0	0		4	1	0
SPANISH FORK PH	53.6	29.9	41.8	0.9	68	22	17	5	711	0	0	21	0	1.45	- .51	.71	24	.0	0		5	1	0
TIMPANOGOS CAVE	49.8	27.4	38.6		62	17	15	11+	811	0	0	26	0	1.49		.38	30	10.5	7	10	4	0	0
TOOELE	51.2	30.1	40.7	0.6	64	17	20	14	747	0	0	21	0	.85	- .95	.24	27	T	0		3	0	0
UNIVERSITY OF UTAH	52.9	31.9	42.4		64	12	22	15+	694	0	0	17	0	1.02		.45	31	T	T	11+	3	0	0
UTAH LAKE LEHI	50.9	28.3	39.6	1.3	65	22	14	5	779	0	0	21	0	.69	- .24	.34	24	.0	0		2	0	0
DIVISION			40.3	2.2										1.17	- .42			1.4					
SOUTH CENTRAL																							
ALTON	51.3M	21.6M	36.5M	3.1	59	17	9	5	876	0	0	31	0	.23	- 1.30	.23	24	.0	0		1	0	0
BEAVER	55.8M	19.3M	37.6M	0.3	64	22+	9	15	844	0	0	31	0	.03	- 1.08	.03	19	.0	0		0	0	0
BOULDER	52.5	23.7	38.1		61	18	7	5	825	0	0	30	0	.00		.00		.0	0		0	0	0
BRYCE CANYON FAA AP	47.0	18.5	32.8		57	1	10	21+	991	0	1	31	0	.08		.08	24	3.0	2	31	0	0	0
BRYCE CANYON NP	46.4	18.7	32.6		54	18	4	5	998	0	1	31	0	.41		.17	24	4.1	5	1	2	0	0
CEDAR CITY FAA AP	56.1	24.5	40.3		66	17	12	5	755	0	0	27	0	.12		.10	24	1.0	0		1	0	0
CEDAR CITY PH	55.6	22.9	39.3	- 0.3	66	17	3	4	790	0	0	29	0	.14	- 1.04	.14	24	.5	0		1	0	0
CIRCLEVILLE	M	M	M		69	17	5	15		0	0		0										
COVE FORT	54.5	21.9	38.2		65	17+	10	5	822	0	0	28	0	1.66		1.32	24	.0	0		4	1	1
EPHRAIM SORENSENS FLD R	49.9	25.2	37.6		63	22+	13	5	842	0	0	25	0	.76		.36	30				3	0	0
ESCALANTE	58.0	24.8	41.4	2.5	69	18	15	5	724	0	0	28	0	.05	- .86	.05	31	.0	0		0	0	0
FILLMORE	55.5	28.2	41.9	0.6	66	22+	15	5	709	0	0	24	0	1.84	.01	1.14	24	6.0			2	2	1
GUNNISON SUGAR FACTORY AM	53.2	20.3	36.8		67	23	9	5	869	0	0	30	0	.96		.33	31				3	0	0
KANAB PH	62.2M	29.7M	46.0M	1.4	68	18+	20	16	583	0	0	21	0	T	- 1.24	T	25+	.0	0		0	0	0
KOOSHAREM	50.3	19.3	34.8		62	17	4	5	930	0	1	31	0	.11		.11	31	T			1	0	0
LEVAN	55.1	24.3	39.7	0.7	65	22+	12	15	777	0	0	26	0	.71	- .87	.41	31	2.5			2	0	0
LOA	50.8	15.5	33.2	0.2	62	17	2	5	983	0	0	30	0	.19	- .29	.12	24	1.0	1	24	1	0	0
MANTI	53.6	25.5	39.6	2.0	65	17	11	5	780	0	0	26	0	.91	- .43	.46	24	.0	2	1	2	0	0
MARYSVALE	54.2	21.7	38.0		65	22+	8	5	831	0	0	27	0	.22		.15	31	T	0		1	0	0
MORONI	54.4M	22.9M	38.7M		65	17	10	5	810	0	0	28	0	.62	- .26	.41	24	.0	0		2	0	0
NEPHI AM	54.1	26.6	40.4		66	23+	13	11	757	0	0	24	0	.88		.39	31	.0	0		4	0	0
NEW HARMONY	56.8	26.2	41.5		65	18+	21	21	720	0	0	31	0	.16		.16	24	T	0		1	0	0
OAK CITY	55.3	26.5	40.9	- 0.2	65	22+	14	20+	740	0	0	25	0	.90	- .41	.64	24	2.0	0		2	1	0
ORDERVILLE	59.7	21.4	40.6		67	16	13	12	750	0	0	30	0	.02	- 1.47	.02	31	.0	0		0	0	0
PANGUITCH	54.8M	17.3M	36.1M	2.3	63	17	7	21	887	0	0	31	0	.18	- .57	.18	31	.0	0		1	0	0
PAROWAN	56.7	25.5	41.1		66	17	15	5	735	0	0	29	0	.37	- 1.02	.24	24	.0	0		2	0	0
PIUTE DAM	55.4M	21.1M	38.3M	0.3	65	17+	11	5	820	0	0		0	.16	- .60	.08	31				0	0	0
RICHFIELD RADIO KSVC	57.0	23.0	40.0		68	17	10	15+	765	0	0	27	0	.64		.38	24	1.5	0		2	0	0
SALINA	56.4	24.7	40.3		69	17	11	15	758	0	0	25	0	.71	- .37	.45	24	.0	0		2	0	0
SCIPIO	54.6M	21.3M	38.0M	0.0	67	28	5	15	831	0	0	27	0	1.15	- .13	.77	24	1.2	0		2	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation											
	Average Maximum	Average Minimum	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65	Days Max. 90 and Above	Days Max. 32 and Below	Days Min. 32 and Below	Days Min. 0 and Below	Total	Departure from Normal	Greatest Day	Date	Total	Depth on Ground	Date	Days with .01 or More	Days with .10 or More	Days with 1.00 or More
TROPIC	57.1	24.6	40.9		68	31	10	5	743	0	0	31	0	.30		.20	23	T	0		2	0	0
DIVISION			38.7	1.4										.48	- .89			.8					
NORTHERN MOUNTAINS																							
ALTA AM	34.2	15.2	24.7		50	18	1	15	1241	0	13	31	0	8.49		1.25	30	84.5	100	31	14	9	2
CLEAR CREEK //	39.6	13.5	26.6		48	22	- 6	5	1186	0	3	31	3	1.54		.45	31	32.0	18	1	4	0	0
COALVILLE	50.2	21.4	35.8	1.9	62	21	9	5	895	0	0	28	0	1.39	- .18	.29	31+				4	0	0
DEER CREEK DAM AM	48.1	17.6	32.9		62	23	8	11+	990	0	0	31	0	1.02		.32	31				5	0	0
ECHO DAM	48.2	22.8	35.5		61	17	10	5+	909	0	0	26	0	.95		.70	30	T	T	30+	2	1	0
FLAMING GORGE AM	42.6	21.3	32.0		54	23	4	4	1016	0	2	29	0	1.55		1.08	23				3	1	1
HANNA	42.3	18.8	30.6		58	17	4	4	1064	0	4	31	0	.30		.26	24	3.0	2	2+	1	0	0
HARDWARE RANCH	45.5	13.8	29.7		55	22	- 7	4	1086	0	1	31	3	1.65		.35	19	10.6			7	0	0
HEBER	48.1	22.3	35.2	1.2	62	22	9	5	915	0	0	29	0	.92	- .48	.35	30	1.0	2	1	3	0	0
HIAWATHA	47.2	23.3	35.3	1.8	55	18	12	16+	916	0	1	31	0	.45	- .58	.20	31	T			1	0	0
KAMAS	44.2	18.4	31.3		57	17	3	5	1038	0	1	31	0	1.75		.62	29				7	1	0
LAKETOWN	41.4	20.3	30.9	1.7	53	22	7	4	1050	0	3	31	0	.74	- .17	.17	27+	7.0	5	2+	4	0	0
MANILA	45.2	22.8	34.0		60	22	8	5	952	0	2	28	0	1.09		.72	24		8	25	2	1	0
MORGAN	51.1M	25.1M	38.1M	2.8	62	22	13	15	828	0	0	23	0	1.11	- .58	.45	30	4.0	0		4	0	0
MOUNTAIN DELL DAM	51.0	22.5	36.8		64	22	5	11	870	0	0	27	0	1.85	- .61	.42	29	8.0			8	0	0
PINEVIEW DAM	46.6	24.1	35.4		62	22	9	5	909	0	0	27	0	2.12		.72	30	7.0	12	1	4	2	0
SCOFIELD DAM	38.9	12.5	25.7		48	23+	- 7	5	1212	0	5	31	3	1.12		.36	29	12.0	13	1	4	0	0
SILVER LAKE BRIGHTON	37.4	9.7	23.6		52	17	-10	15	1276	0	8	31	8	5.77	- .30	1.18	24	83.5	84	31	11	6	1
SNAKE CREEK PH	47.3	18.6	33.0	1.0	57	22+	3	5	988	0	0	31	0	1.87	- .70	.49	30				6	0	0
SOLDIER SUMMIT //	39.5M	9.7M	24.6M		50	23	-14	4	1250	0		31		1.13		.33	30	11.0	25	1	4	0	0
WANSHIP DAM	45.7	22.0	33.9		55	22	6	5	958	0	0	27	0	1.51		.35	31	5.5	3	10	6	0	0
WOODRUFF	39.8	17.2	28.5	2.1	52	22	2	15	1124	0	4	31	0	.60	- .11	.15	19				3	0	0
DIVISION			31.6	1.4										1.77	- .44			17.9					
UINTA BASIN																							
ALTAMONT	50.2	20.8	35.5		60	22	8	5	908	0	0	31	0	.54		.50	24	3.0			1	1	0
BONANZA	52.1	24.9	38.5		59	24	13	5	816	0	0	29	0	.50		.40	30	T	0		1	0	0
DINOSAUR NM NO 2	54.1M	24.9M	39.5M		64	23+	14	5	781	0	0	27	0	.21		.11	24	.0	0		2	0	0
DUCHESNE	52.6	22.9	37.8	3.0	61	22	13	5	839	0	0	30	0	.36	- .37	.29	24	.0	0		1	0	0
FORT DUCHESNE AM	53.1M	18.0M	35.6M	1.1	67	22	6	5	914	0	0	30	0	.54	- .14	.41	24	.0	0		1	0	0
JENSEN	54.4	19.9	37.2		65	23+	9	5	855	0	0	29	0	.30	- .34	.20	31	.0	0		2	0	0
MYTON	57.5M	20.8M	39.2M	3.7	65	24+	10	5	791	0	0	31	0	.51	.09	.46	25	.0	0		1	0	0
NEOLA	49.5	18.5	34.0		59	22	10	5+	952	0	0	31	0	.49		.47	24	3.0			1	0	0
OURAY	54.1M	23.0M	38.6M		63	17	12	5	813	0	0	28	0	T		T	24+	T	0		0	0	0
ROOSEVELT	55.5	21.7	38.6		64	22+	9	5	812	0	0	29	0	.56		.51	24				1	1	0
VERNAL AP	52.4	21.4	36.9	2.7	62	24+	10	5	864	0	0	30	0	.64	- .01	.42	24	.0	0		2	0	0
DIVISION			37.4	3.0										.42	- .16			.6					
SOUTHEAST																							
BLANDING	52.8	25.7	39.3	0.1	64	17	16	15	793	0	0	28	0	T	- 1.08	T	19	T	0		0	0	0
BLUFF	62.6	27.0	44.8	- 1.4	72	23+	17	16	618	0	0	25	0	.02	- .64	.02	30	.0	0		0	0	0
CASTLE DALE	55.8	21.7	38.8		65	22	10	16	804	0	0	28	0	T		T	31+	.0	0		0	0	0
CEDAR POINT	47.6	16.2	31.9		63	18	6	5	1020	0	0	31	0	.04		.04	19	.0	0		0	0	0
CISCO	58.6	21.6	40.1		66	26+	9	11	766	0	0	27	0	.11		.11	31	.0	0		1	0	0
EMERY	52.2	22.8	37.5	1.2	60	22	10	5	844	0	0	31	0	T	- .47	T	10	.0	0		0	0	0
FERRON AM	52.5	23.5	38.0		62	24+	13	15	831	0	0	30	0	.03		.03	31	.0	0		0	0	0
FRUITA	59.0	30.2	44.6		69	9	20	5	621	0	0	22	0	.02		.02	30	.0	0		0	0	0
GREEN RIVER AVN	59.9	24.9	42.4	- 0.3	70	23+	9	12	695	0	0	25	0	.08	- .38	.08	30	.0	0		0	0	0
HANKSVILLE FAA AP	60.0	25.7	42.9	- 0.4	71	18+	13	15+	678	0	0	25	0	T	- .30	T	25	.0	0		0	0	0
HITE	66.3	34.8	50.6		76	13	21	15	440	0	0	12	0	.00		.00		.0	0		0	0	0
HOVENWEEP NM	59.2	25.7	42.5		69	23	15	11	692	0	0	27	0	.04		.04	31	.0	0		0	0	0
LA SAL	52.1M	24.8M	38.5M		62	30	10	11+	814	0	0		0	.00	- .98	.00		.0	0		0	0	0
MEXICAN HAT	63.5M	26.5M	45.0M		73	18+	16	14	610	0	0	24	0	.03		.03	31	.0	0		0	0	0
MOAB 4 NW	61.9	31.8	46.9	0.8	71	18	20	16	556	0	0	21	0	.01	- .75	.01	31	.0	0		0	0	0
MONTICELLO	50.2	23.5	36.9	1.5	57	18+	10	4	866	0	0	29	0	.11	- .93	.08	11				0	0	0
MONUMENT VLY GOULDINGS	61.8M	33.6M	47.7M		68	18	24	4	529	0	0	9	0	.02		.02	24	T	0		0	0	0
NAVAJO MOUNTAIN AM	53.5	25.1	39.3		60	31	18	12+	789	0	0	27	0	.00		.00		.0	0		0	0	0
PRICE GAME FARM	55.1	22.7	38.9	- 0.3	64	22	16	15+	800	0	0	31	0	.12	- .57	.10	31	.0	0		1	0	0
SUNNYSIDE	49.1M	20.5M	34.8M		57	20+	10	5	927	0	0	31	0	.47		.45	31	T	0		1	0	0
THOMPSONS	56.9	28.5	42.7	1.1	67	22	15	5	681	0	0	20	0	.06	- .66	.06	31	.0	0		0	0	0
DIVISION			41.1	0.6										.06	- .58			T					

MONTHLY EXTREMES

Highest Temperature 76° on the 13th at Hite and on the 31st at Cottonwood Weir.

Lowest Temperature -14° on the 4th at Soldier Summit.

Greatest Total Precipitation 8.49 inches at Alta.

Least Total Precipitation 0.00 at 5 stations.

Greatest One-day Precipitation 1.76 inches on the 24th at Black Rock.

Greatest Total Snowfall 84.5 inches at Alta.

Deepest Snow on Ground 100 inches on the 31st at Alta.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
MARCH 1959

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.03				T						.28	.02		.07											.26			.10		.11	.14	.05
ALTA	8.69				.11	T	.12		.09		.82	.78		T	1.19	.15				.13	.54			T	.56	.85		T	.87	.41	1.25	.62
ALTAMONT	.54																								.50	.04					T	
ALTON	.23																			.28					.23						T	
ANTELOPE ISL NO	1.45																											.13		.52	.42	.10
A R P RESEARCH LAB	.16										T	T		.02							.05			T		.05		.02			.02	
BARTHOLOMEW PH	1.78						.01				.01			.04						.22					.54			.17		.24	.14	.41
BAUER	.93											.09		.12						.05				.01				.22		.06	.27	.11
BEAR RIVER REFUGE	.70																			.19								.19		.17	.14	.01
BEAVER	.03																			.03												
BEAVER CANYON PH	.99				.02		T													.09					.30	.27		T			.31	
BINGHAM CANYON	1.60				.07			T			.21			.15						.15			T	.08	.07		.15		.28	.17	.27
BIRDSEYE	.73										.07													.29					.09			.28
BLACK ROCK	1.90																			T					1.76			.10			.04	
BLANDING	T																			T												
BLUFF	.02																														.02	
BONANZA	.50																			.08	.02			T		T					.40	
BOTHWELL	1.21									.03				.02						.08							.28			.22	.58	
BOULDER	.00																															
BRIGHAM CITY	1.51				T			T			.06			T					T	.38				T	T			.10		.57	.26	.14
BRYCE CANYON FAA AP	.08				T		T													T					.08			T				
BRYCE CANYON NP	.41						T													.07					.17	.01					.16	
CALLAO	.02														T														.02		T	
CANYON DALE	T			T		T		T			T			T							.22				.15			T		.13	.22	
CASTLE ROCK	.72																								.10	T		T			.02	
CEDAR CITY FAA AP	.12																								.14	T						
CEDAR CITY PH	.14																			.04						T					T	
CEDAR POINT	.04																														.11	
CIRCLEVILLE	-						-																									
CISCO	.11																															
CITY CREEK WATER PLT	2.05										.25	.03		.07	.04					.28				.03	.04			.15	.04	.45	.17	.50
CLEAR CREEK //	1.54			.05							.09									.33	.01				.16			.06		.35	.04	.45
COALVILLE	1.39			T			.01	T		T	.09	T		.03						.28	.01			.04	.01	.08	T	.09	.03	.14	.29	.29
CORINNE	1.33				T			T			T		T							.35							.22			.40	.34	.02
COTTONWOOD WEIR //	2.22										.25	.03		.08	.04					.18	T				.23			.47	T	.52	.20	.22
COVE FORT	1.66										T	.10	T		.12	T									1.32	.11		.12				.11
DEER CREEK DAM	1.02																								.31	.13					.04	.32
DELTA FAA AP	1.24																							.43	.51			.01		T	.29	
DESERET	D .44																								D.10						T	.34
DINOSAUR NM NO 2	.21																				T				.11							.10
DUCHESNE	.36													T						T								.02		.04	.01	
DUGWAY	.22			T	.01	T	T	.02			.27			.06						.31			T		.29	T		.12		.06	.04	
EAST CANYON	1.91			T	T		T	T			T	T								.20			T		.11	T		.13		.39	.44	.17
ECHO DAM	.95				.01						.09									.03					T	T		T			.70	.05
ELBERTA	.99										T													.01	.50	.04		.09	.01		.19	.02
EMERY	T																								.44						T	
ENTERPRISE	.44																							.18	.19			.03			.36	
EPHRAIM SORENSENS FLD R	.76																															.05
ESCALANTE	.05										.02			T	T					.02	.03				.64	.11		.02	.02	.03	.17	
EUREKA	1.06																							.01				.06		.20	.70	.17
FARMINGTON	1.53										.10			.04						.25												.03
FERRON	.03																			.04					1.14	.06		T				.60
FILLMORE	1.84																				.03			1.08	.09	T						.27
FLAMING GORGE	1.55					T				.02				.04	.02										.41	.05						.08
FORT DUCHESNE	.54																														.02	
FRUITA	.02											T		T						.15	T			.02				.03	.16	.25	.01	.41
GARFIELD	1.03							T			T									.08								.18		.32		.50
GARLAND	1.08																			.01					.78			T		.05	.05	
GARRISON	.89										T	.03			.09					.01	T				.30	.02				.06		.12
GENEVA STEEL	.63				T	T					.06	.04	.02	.10						.04								.12		.14	.14	
GRANTSVILLE	.66																														.08	
GREEN RIVER AVN	.08																								.25							
GUNLOCK PH	.25																			T					.31	.30	.02				T	.33
GUNNISON SUGAR FACTORY	.96																									T						
HANKSVILLE FAA AP	T																								.26				T	T	.01	
HANNA	.30		T	T		T		T		T	.03			T						T									.12	.30	.20	.07
HARDWARE RANCH	1.65			.05				.10			.12			.20	.09				.05	.35							T					.09
HATCH	.09																			T												
HEBER	.92										.04			.13	T					.09					.09			.01		.01	.04	.17
HIAWATHA	.45			T	T				.04											.02					.04			.01	.05	.09	T	.20
HITE	.00																															
HOVENWEEP NM	.04																							.42								.04
IRAAN	.74																								.10					.22	.10	.20
JENSEN	.30										.17									.09					.13		.24	.25	.14	.62	.11	
KANAB	1.75																									T	T					
KANAB PH	T									T															.82	.39	T		.11			.30
KANARRA	1.62										T									T					T	T		T		T		.11
KOOSHAREM	.11			T	T		T																				T			.15	.05	
LAKETOWN	.74							.02			.10			.17	.03					.05		.09			.34	.15		.17		T	.02		.08
LA POINT	.68					T	T																									
LA SAL	.00																															
LA VERKIN	.00																			.01					.29			T				.41
LEVAN	.71																			.11				.08			.16			.59		
LEWISTON	1.14			T			.02			.03	.06			.09											.12							.07
LOA	.19																															
LOGAN RADIO KVNU	1.06				.03	T		.02			.01			T	.04				T	.23	T			.04				.17		.25	.26	.01
LOGAN UTAH STATE UNIV	1.30					T	T	T			.15			T	.05				T	.19	.08			.03				.22		.32		.26
LOGAN UTAH ST U EXP STA	1.22				.04	T		T			.08			.06	T				T	.20				T		T		.17		.37	.30	
LUND	.25																								.20							.05
MANILA	1.09														T										.72	.30		.07				
MANTI	.91					T		T			T									T					.46	.01		.04		.04	T	.36
MAYFIELD	.22										T									.05					.01	.01					T	.15
MEXICAN HAT	.03																			T						T						.03
MILLVALE	1.16										.14	.14		.04	T					.06	.02				.05	.04		.16	.10	.28	.13	
MILFORD WB AP //R	.90																			.02				.06	.81	T		T			.01	
MINERSVILLE	.53																								.48	.02					.03	
MOAB WB AP	.01																															.01
MONTICELLO	.11						T			T		.08								.03												
MONUMENT VLY GOULDING	.62										.10			.02						.02	T				.02			T		.27	.45	.05
MORGAN	1.11																			.22	T											
MORONI	.62										.23	.02		.13	T					.41					.41						T	.21
MOUNTAIN DELL DAM	1.85																			.12					.12			.28		.42	.32	.10
MYTON	.51																			.23						.46						.05
NAVAJO MOUNTAIN	.00																								.47	.02						
NEOLA	.49																														T	
NEPHI	.88					.04						.11								.01	T				.20				.03	.10		.39
NEW HARMONY	.16																								.16							
OAK CITY	.90										.02			.02	T					.30				.01	.64		T				T	T
OGDEN PIONEER PH	1.73																			.20						.01		.18		.59	.44	.07
OGDEN COAL FACTORY	1.27																											.16		.38	.44	.08
ORDERVILLE	.52																															.02
OSMOND	T																			T	T				T							.18
PANGUITCH	.18									T				T											T							
PARK VALLEY	.28																			.30					.02			.02		.06	.20	
PAROWAN	.37																			.20					.03	.24	T					.10
PAYSON	.27																									.27						
PERSON	1.43			T							T	.01								.20				T	.80			.09	T	.06	.06	.31
PINEVIEW DAM	.12				.04				T		.07			.04						.40								.21	T	.64	.72	

See reference notes following Station Index.

DAILY PRECIPITATION

(CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLUNT DAM	.16						.04																									
PLEASANT CREEK PH	1.44				.01							.02																				
PLEASANT GROVE	1.39			T	.01	.01	T	T			.15	.04		.11	T									T	.48	.04		.48	.11	.17	.41
PRICE GAME FARM	.12			T											T										.11			.08	.17	.01
PROVO RADIO KOVO	.42														.01								.02		.22				.02		.10
RICHFIELD RADIO KNVV	.64																															
RICHMOND	1.52			.01			.04				.17			.21	.01					.10				.08	.18	.01		.11	.01	.22	.46	.04
RIVERDALE PH	1.38										T			.04						.26				T				.12		.18	.19	
ROOSEVELT	.56													T						T				T	.11						.01	.04
ST GEORGE PH	.09																									.04						
SALINA	.71																								.45							.07
SALTAIR SALT PLANT	.70											T		T																		
SALT LAKE CITY WB AP R	.79			T		T				T	.01			.02	T					.14	.07			T					.09	.16		.14
SANTAQUIN PH	1.90				T						.14	T								.11				T	.08			.08		.14	.38	.02
SCIPIO	1.15																								.80			.04				.14
SCOFIELD DAM	1.12			T																					.77	.01				.01		.17
SILVER LAKE BRIGHTON	4.77			.05	.03	T	.13	.06			.71	.01		.53	.28				T	.22					.31			T			.23	
SNAKE CREEK PH	1.87			T			.07	T			.28	.01		.26	.04					.46	.02			.07	1.18	.24		.11	.01	.14	.15	.55
SNOWVILLE	.17											.05								.16				T	.08	T		.03		.17	.17	.28
SOLDIER SUMMIT //	1.13																								.05				.07			
SPANISH FORK 1 S	1.28																			.28				.10	.28			.08		.06	.16	
SPANISH FORK PH	1.45														T										.73			.16		.08	.21	.10
SUNNYSIDE	.47					.02									T					.12				T	.71			.14		.13	.05	.30
TERMINAL	.67														T																	.45
THOMPSONS	.06										.14									.14				T				.04		.14	.20	.01
TIMPANOGOS CAVE	1.49			T	.05		T	T			.35	.05		.19	.03					.01				.02	.25			.02		.04	.38	.05
TOOELE	.85										.06	T								.09								.04		.15	.22	.09
TROPIC	.30																			T				.20								.10
UINTAH	1.41										.09			T	T					.29				T				.12		.33	.43	.15
UNIVERSITY OF UTAH	1.02	T									.04	.02								.10	.01			T	.02	.08		.06	.08	.16	T	.45
UPPER AMERICAN FORK PH	1.25				.03						.34	.03		.15						T					.20			T		.11	.39	T
UTAH LAKE LEHI	.69													.04						.02					.34			.12		.06	.03	.08
VERNAL AP	.64																			.09	T				.42	.01						.12
WEYO POWER HOUSE	.53																								.51	.02						
WAH WAH RANCH	.75																								.65						T	.10
WANSHIP DAM	1.51			T			.02				.21	T		.10						.23	.01				.25	.08		.04	.02	.08	.12	.35
WENDOVER FAA AP R	.33																			.05				T			.08	.02	.04	.03	.11	
WOODRUFF	.60						.02	.04						.11	.05					.15						.13		.05		.05		
ZION NP	.06																								.06							

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ø		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	MAX	–	–	–	–	–	–	–	–	–	–	EQUIPMENT FAILURE FEBRUARY 27 THROUGH MARCH 30.												–	–	–	–	–	–	–	–	54	–
	MIN	–	–	–	–	–	–	–	–	–	–													–	–	–	–	–	–	–	–	41	–
2 Inches	MAX	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	50	–
	MIN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	44	–
0 Inches	MAX	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	46	–
	MIN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	44	–
9 Inches	MAX	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	45	–
	MIN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	45	–
TOTAL HOURS OF SUNSHINE (Airport record)		11	10	4	10	10	11	3	11	9	4	11	10	4	8	12	12	9	0	6	12	8	9	7	0	11	8	1	7	5	0	3	

/ SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ILFORD WB AIRPORT	–	–	–	–	–	–	–	30	22	–	2	3	0	1	0	0	6	–	4.8
ALT LAKE CITY WB AIRPORT	S	15	9.8	33	NW	3	67	42	35	57	6	4	3	0	0	0	13	63	5.8

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
A T S	MAX	38	39	30	16	26	30	28	33	31	30	25	40	38	35	21	40	40	50	32	34	47	41	38	28	35	45	34	40	31	34	32	34.2
	MIN	24	22	15	6	4	9	16	18	20	11	7	13	25	5	1	2	14	22	17	6	20	27	25	20	20	15	21	10	18	18	21	15.2
ALTAMONT	MAX	56	55	51	36	41	46	50	51	54	45	42	57	52	45	42	51	54	58	50	45	51	60	59	50	50	50	55	51	47	49	54	50.2
	MIN	21	30	25	15	8	14	21	21	28	23	12	15	24	15	10	14	20	24	24	17	16	22	30	30	22	21	27	19	27	22	29	20.8
A T ON	MAX	56	50	58		42	43	49	54	54	45	46	58	57	46	39	55	59	56	47	50	50	56	53	43	45	53	55	55	54	56	54	51.3
	MIN	20	25	20		9	20	16	18	23	19	15	19	25	18	18	20	26	28	29	19	16	25	29	22	28	19	25	22	21	26	29	21.6
ANTELOPE ISLAND	MAX	53	60	56	42	41	48	51	59	54	49	46	61	61	51	42	54	62	52	50	49	60	67	61	59		61	56	57	57	50	55	54.1
	MIN	35	39	35	24	19	27	28	23	33	30	22	23	35	22	20	20	29	44	34	25	26	40	40	39		29	36	24	25	31	34	29.7
A S R RESEARCH LAB	MAX		60	51	55	42	46			58	58	42	45	62	60			53	65	57	47			68	59	50	56	60			56	51	54.6
	MIN		30	23	20	15	24			20	28	12	22	42			13	28	42	35	21			22	36	34	27	39			26	36	27.0
BAUER	MAX	59	52	55	38	45	47	50	45	55	50	49	61	58	38	39	53	65	55	47	49	64	60	61	46	53	54	47	55	48	50	52	51.6
	MIN	41	31	20	21	16	26	27	25	21	19	16	20	34	19	18	19	24	39	34	19	28	22	39	35	30	22	33	24	32	33	34	26.2
BEAR RIVER REFUGE	MAX	56	56	51	50	42	46		56	53	53	43	60	60	40	42	52	60	59	55	47	57	64	57	54	59	58	54	54	51	47	54	53.0
	MIN	26	33	24	22	21	27		25	21	28	22	22	38	22	20	23	23	39	33	24	25	37	38	37	33	29	27	28	32	32	35	28.2
BEAVER	MAX	53	61	60	45	47	45	58		60	53	47	64	63	56	41	55	64	62	49	51	62	64	62	49	48	58	60	58	61	62	56	55.8
	MIN	20	19	16	17	12	25	17		16	20	11	14	31	14	9	10	17	26	29	16	15	24	28	30	27	17	18	18	19	25	20	19.3
BINGHAM CANYON	MAX	51	45	45	39	38	40	43	49	49	45	35	55	54	39	33	45	55	50	43	39	52	57	53	40	43	52	46	45	43	46	44	45.6
	MIN	32	34	30	19	20	25	28	27	29	22	19	26	34	16	19	23	34	40	31	22	27	36	36	33	31	32	32	27	29	30	32	28.2
BLACK ROCK	MAX	62	57	66	41	50	48	63	62	67	53	45	70	73	60	45	56	70	70	58	49	64	65	67	56	46	56	60	57	55	64	57	58.5
	MIN	22	23	24	26	13	28	22	16	19	24	13	15	37	23	14	13	17	41	37	17	10	29	35	32	31	17	31	27	30	28	26	23.9
BLANDING	MAX	56	56	60	37	42	44	50	54	57	42	43	54	61	40	42	53	64	62	53	49	54	57	61	50	51	56	58	57	60	59	55	52.8
	MIN	26	34	26	23	18	22	18	25	22	26	21	18	25	21	16	17	27	30	33	27	26	28	37	31	29	23	31	28	32	28	28	25.7
BLUFF	MAX	65	67	69	60	49	52	60	60	66	55	54	61	70	61	50	60	68	72	63	57	60	69	72	64	60	64	67	65	70	66	64	62.6
	MIN	22	23	24	31	22	28	18	22	20	20	19	18	20	32	19	17	22	29	36	32	22	25	45	48	30	26	29	36	37	29	35	27.0
BONANZA	MAX	49	54	55	42	42	45	48	50	56	55	44	57	56	55	52	53	52	54	53	46	56	57	58	59	52	54	53	52	52	50	54	52.1
	MIN	28	29	28	18	13	23	24	22	24	26	17	21	28	18	15	23	26	27	25	24	30	29	33	31	26	22	26	24	27	30	34	24.9
BOULDER	MAX	56	57	52	35	41	45	54	52	39	48	43	55	58	52	42	52	58	61	49	47	56	59	59	50	53	53	58	53	54	59	59	52.5
	MIN	25	29	28	20	7	20	19	20	22	27	15	21	25	22	19	16	24	25	28	22	20	26	29	29	26	26	32	22	31	26	33	23.7
BRIGHAM CITY	MAX	57	53	50	40	45	47	49	57	55	40	43	62	57	39	43	53	63	57	51	49	60	65	58	52	58	58	50	53	45	43	54	51.8
	MIN	31	35	33	24	22	29	33	27	28	29	23	22	36	21	20	25	30	43	32	28	28	42	41	38	38	30	34	29	33	33	36	30.7
BRYCE CANYON FAA AP	MAX	57	52	50	28	39	38	47	53	53	35	44	55	54	36	36	52	54	54	39	45	44	53	51	43	42	50	51	51	50	51	50	47.0
	MIN	18	25	18	15	10	19	14	17	21	19	13	15	19	16	13	13	19	26	21	17	10	25	28	19	21	17	24	20	22	18	22	18.5
BRYCE CANYON NP	MAX	53	49	50	31	38	37	48	49	51	45	40	51	53	47	35	50	52	54	48	43	42	52	52	36	39	50	51	50	47	48	48	46.4
	MIN	13	25	23	12	4	19	11	14	19	22	12	16	22	15	14	14	21	21	27	15	15	26	19	24	23	16	23	20	28	23	23	18.7
CASTLE DALE	MAX	57	60	56	38	45	48	54	57	59	52	48	59	60	56	43	61	61	64	55	49	56	65	63	58	57	59	60	58	53	60	59	55.8
	MIN	23	29	23	22	12	23	19	22	21	21	20	15	18	19	12	10	20	25	26	17	14	25	31	33	33	19	24	19	24	21	34	21.7
CEDAR CITY FAA AP	MAX	64	58	63	39	51	48	58	60	63	48	48	64	63	43	43	57	66	64	54	51	58	63	60	47	50	59	60	57	60	62	57	56.1
	MIN	23	28	22	20	12	25	22	18	27	22	15	17	30	22	13	16	21	35	32	22	18	32	37	32	30	22	33	21	31	35	28	24.5
CEDAR CITY PH	MAX	61	56	61	38	47	46	57	59	62	50	47	64	64	52	45	55	66	64	51	49	59	62	61	47	48	58	59	57	59	63	57	55.6
	MIN	23	24	12	3	11	21	21	18	27	19	13	17	29	25	11	15	20	32	31	22	18	31	39	30	32	24	32	21	29	34	26	22.9
CEDAR POINT	MAX	41	49	50	44	35	38	45	51	54	42	40	53	57	50	37	48	60	63	38	39	40	41	39	40	50	58	55	57	57	55	51	47.6
	MIN	13	23	16	12	6	15	10	17	16	10	13	14	19	16	11	12	18	19	25	14	15	15	13	14	18	19	20	23	23	19	25	16.2
CIRCLEVILLE	MAX												56	66	63	58	42	60	69	65	55		60	65	63	60	50	60	61	63	62	62	55	
	MIN												12	25	12	5	10	11	20	23		17	24	30	28	27	12	26	12	26	10	23	
CISCO	MAX	62	56	65	51	50	50	53	64	64	53	49	57	65	64	46	52	63	65	55	50	59	63	66	60	54	66	65	64	62	61	62	58.6
	MIN	20	22	19	21	10	13	18	13	13	30	9	13	17	19	16	14	14	22	35	24	34	25	28	38	35	17	20	28	26	26	30	21.6
CLEAR CREEK	MAX	46	42	40	23	32	33	38	40	41	36	30	46	42	40	34	41	47	44	40	40	40	48	44	42	39	42	42	42	36	41	38	39.6
	MIN	12	27	15	3	- 6	13	10	18	15	14	0	11	23	6	8	15	16	24	23	- 2	7	13	17	24	21	12	19	10	9	17	24	13.5
COALVILLE	MAX	57	54	50	40	40	49	43	53	51	47	41	58	55	54	42	52	51	61	50	46	62	57	59	41	47	56	48	51	45	45	51	50.2
	MIN	22	28	21	10	9	12	30	19	29	24	12	17	18	17	13	15	20	21	20	14	17	18	33	34	31	19	31	18	33	26	32	21.4
CORINNE	MAX	57	51	52	44	47	50	59	55	57	50	52	64	59	43	46	56	58	48	59	55	56	67	62	54	60	53	61	56	49	47	56	54.3
	MIN	32	30	24	18	16	24	20	32	24	18	20	18	38	14	14	18	22	41	39	19	20	34	39	35	24	33	30	22	21	29	31	25.8
COTTONWOOD WEIR	MAX	61	53	53	41	47	48	48	58	57	52	44	65	61	39	42	55	68	60	56	48	65	65	62	45	52	59	53	53	49	54	76	54.5
	MIN	33	31	32	21	22	24	33	31	30	26	22	28	38	20	21	28	38	42	33	22	30	44	40	34	33	35	32	30	31	34	35	30.7
COVE FORT	MAX	56	50	57	36	47	43	56	56	61	52	43	65	54	56	33	52	65	64	62	42	62	63	62	62	59	54	56	59	49	59	53	54.5
	MIN	23	25	21	20	10	26	23	15	24	21	11	18	37	19	11	11	18	36	30	13	18	30	35	22	21	20	23	23	25	24	27	21.9
DEER CREEK DAM	MAX	44	44	48	48	39	37	43	46	50	51	35	40	56	51	36	41	51	60	57	48	47	59	62	57	42	51	54	51	53	46	43	48.1
	MIN	15	16	16	13	8	16	18	14	15	23	8	10	13	19	12	13	15	26	28	16	13	15	23	31	25	15	16	18	24	23	29	17.6
DELTA FAA AP	MAX	59	55	58	41	44	48	54	57	60	42	45	64	65	40	43	54	65	63	53	50	61	65	63	43	51	57	55	53	51	62	57	54.1
	MIN	25	28	22	21	14	23	22	20	21	22	14	19	31	20	13	14	21	40	27	16	15	35	32	31	29	25	33	23	33	32	31	24.3
DESERET	MAX	59	55	60	41	46	49	59	58	62	48	46	67	66	44	44	55	66	64	52	50	63	68	65	42	52	60	60	55	55	66	56	55.9
	MIN	23	25	22	21	12	19	22	15	17	27	13	15	35	19	11	11	19	39	35	15	11	34	36	32	31	27	34	22	31	28	30	23.6
DINOSAUR NM NO 2	MAX	54	54	53	44	40			53	55	51	45	55		58	43	55	60	62		56	56	64	64	58	49	55	60	55	51	54	57	54.1
	MIN	24	27	26	26	14			20	22	27	17	19		21	24	18	21	24		29	17	23	34	35	37	24	25	26	32	25	35	24.9
DUCHESNE	MAX	58	55	53	38	46	47	51	54	54	51	43	59	55	56	42	55	58	59	53	46	51	61	59	55	49	52	57	54	51	54	54	52.6
	MIN	21	34	22	20	13	21	19	26	23	24	18	21	19	21	15	21	22	22	25	20	15	21	31	32	29	24	28	24	24	24	30	22.9
DUGWAY	MAX	59	54	54	38	45	47	53	57	58	42	46	64	64	38	44	55	64	60	48	49	59	66	60	52	57	58	47	57	51	57	57	53.5
	MIN	31	32	29	24	19	25	28	22	30	26	18	25	33	26	16	20	29	39	34	20	23	38	42	37	31	28	34	25	33	37	35	28.7
ECHO DAM	MAX	53	48	44	35	42	44	44	52	51	42	41	58	53	38	38	51	61	54	48	47	57	60	55	42	48	56	46	51	44	44	48	48.2
	MIN	20	28	20	10	10	17	22	20	21	23	13	16	36	19	11	17	21	36	28	13	17	33	35	32	30	20	33	21	29	23	32	22.8
ELBERTA	MAX	57	49	57	46	47	47	51	57	60	54	44	63	63	59	49	52	66	61	47	45	69	67	65	48	55	60	54	55	50	58	53	55.1
	MIN	27	26	25	20	15	24	25	19	26	28	15	20	29	19	19	17	23	37	27	27	17	44	41	33	32	27	27	25	30	30	34	26.1
EMERY	MAX	57	56	53	42	44	44	51	53	56	50	42	54	58	53	40	55	57	58	52	47	49	60	59	52	52	55	56	53	49	59	52	52.2
	MIN	24	32	26	21	10	22	18	19	30	23	16	19	23	20	12	20	24	25	30	19	16	26	28	32	25	20	25	19	28	23	31	22.8
EPHRAIM SORENSENS FIELD	MAX	42	52	53	33	41	43	50	53	56	40	41	60	59	36	38	51	63	59	44	48	59	63	60	40	47	54	54	51	48	59	51	49.9
	MIN	34	34	23	17	13	25	21	22	24	21	17	19	30	20	17	16	23	37	27	19	18	35	38	32	32	25	31	24	29	26	33	25.2
ESCALANTE	MAX	60	60	62	48	46	50	59	57	64	55	47	59	59	60	47	56	63	69	58	54	55	65	64	56	54	58	63	59	59	67	64	58.0
	MIN	23	25	25	24	15	20	19	27	22	26	23	16	23	25	26	17	21	26	29	25	19	28	30	27	36	21	31	25	33	27	34	24.8

See reference notes following Station Index.

ONTINUED

DAILY TEMPERATURES

UTAH
MARCH 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARMINGTON	MAX	66	55	52	40	46	47	50	58	55	53	45	63	58	43	44	55	66	63	52	53	63	67	65	58	58	60	59	55	55	54	54	55.2
	MIN	30	35	28	20	21	24	29	26	28	41	23	24	42	22	18	23	30	45	34	23	26	46	42	38	42	29	39	27	27	33	35	30.3
ERRON	MAX	56	56	55	34	45	46	51	56	56	58	38	46	58	60	47	40	58	60	62	48	47	52	61	62	54	53	56	58	55	50	58	52.5
	MIN	32	25	25	17	20	22	21	20	21	28	23	17	19	22	14	18	17	25	26	25	24	27	26	35	32	22	24	22	31	22	26	23.5
ILLMORE	MAX	55	59	58	38	46	48	55	59	61	50	45	66	65	55	43	55	66	63	49	50	64	66	64	49	49	58	57	56	54	63	55	55.5
	MIN	29	31	29	18	15	25	27	26	32	26	18	24	41	20	16	20	29	44	32	17	22	38	38	31	30	31	34	29	35	35	31	28.2
LAMING GORGE	MAX	45	51	43	44	29	38	39	41	46	43	34	34	47	45	28	37	46	52	47	39	36	48	54	50	41	37	45	44	48	42	48	42.6
	MIN	32	15	18	4	14	16	26	27	18	19	14	23	16	8	23	20	32	24	23	14	32	33	30	29	8	20	11	26	22	31	34	21.3
ORT DUCHESNE	MAX	50	54	55	59	39	42	47	53	55	60	45	48	55	58	45	44			64	50	48	67		64	55	51	54	60	55	55	55	53.1
	MIN	19	22	17	12	6	13	21	13	17	25	17	12	18	21	7	11			17	15	11		21	33	28	21	25	18	19	21	25	18.0
RUITA	MAX	60	63	65	57	50	55	60	62	69	65	52	56	65	51	45	54	65	63	50	57	60	67	65	60	58	56	61	58	61	57	63	59.0
	MIN	29	32	35	25	20	29	27	28	30	32	24	29	28	25	22	31	35	32	25	26	33	34	39	35	37	31	34	29	37	32	32	30.2
ARFIELD	MAX	56	60	45	49	37	48	43	48	56	55	40	42	54	62	42	40	50	63	52	46	45	63	67	56	48	52	58	45	52	58	52	51.1
	MIN	36	38	33	27	24	28	34	33	37	33	29	30	33	26	25	24	31	42	36	30	31	34	42	40	37	36	39	33	35	36	40	33.3
ARLAND	MAX	53	55	50	45	44	43	46	48	54	59	42	59	42	55	38	43	52	60	56	45	50	59	62	57	52	58	57	45	51	47	45	50.7
	MIN	26	29	25	21	20	18	22	21	26	25	17	23	18	17	16	18	22	29	32	22	20	18	38	33	31	25	30	24	32	31	34	24.6
ARRISON	MAX	64	57	60	44	56	50	60	64	65	54	48	70	66	58	45	59	70	65	56	50	63	65	64	45	51	62	54	59	56	64	56	58.1
	MIN	25	27	25	21	14	22	30	20	22	22	13	22	40	23	9	17	22	40	31	14	18	32	33	31	27	26	30	24	33	31	28	24.9
ENEVA STEEL	MAX	57	50	50	38	43	45	47	55	55	37	44	61	55	35	41	51	66	59	48	47	60	63	58	42	55	60	49	57	48	48	54	50.9
	MIN	37	29	23	20	22	29	27	30	30	22	16	29	23	20	23	31	36	36	24	28	37	42	34	33	31	40	31	35	35	37	39	30.0
REEN RIVER AVN	MAX	61	66	65	47	46	55	57	58	64	50	54	58	69	48	50	56	64	70	62	58	60	69	70	64	56	63	66	61	63	64	63	59.9
	MIN	21	26	22	28	18	19	16	19	16	32	15	9	16	32	19	14	18	18	34	31	24	25	44	33	40	25	29	35	29	23	41	24.9
UNNISON SUGAR FACTORY	MAX	53	60	55	45	40	43	47	56	57	55	40	51	64	62	34	41	54	65	62	52	50	63	67	63	43	47	57	58	55	55	54	53.2
	MIN	23	21	21	11	9	18	16	15	17	20	11	13	22	13	10	11	18	23	32	12	15	30	36	31	30	24	28	22	27	22	27	20.3
ANKSVILLE FAA AP	MAX	63	65	65	44	49	52	59	58	67	50	52	62	71	47	50	60	65	71	58	53	60	69	69	63	60	60	64	61	63	67	63	60.0
	MIN	24	22	23	25	13	24	20	22	19	27	15	17	23	29	13	16	20	26	32	22	19	35	53	40	35	24	30	26	37	28	38	25.7
ANNA	MAX	45	41	41	24	30	36	38	42	42	38	30	50	46	36	30	46	58	49	40	41	49	55	50	43	44	48	48	48	42	40	42	42.3
	MIN	14	12	22	4	6	18	12	24	26	18	12	18	26	15	10	22	26	26	26	19	13	20	26	27	21	20	25	18	18	20	18	18.8
ARDWARE RANCH	MAX	49	46	43	33	36	40	40	47	46	45	46	53	48	32	34	46	54	46	43	42	52	55	50	51	51	51	45	45	48	48	47	45.5
	MIN	12	26	14	- 7	1	10	10	10	10	11	0	5	21	4	2	11	17	29	22	- 1	11	28	27	27	25	18	17	17	17	17	18	13.8
BER	MAX	49	48	43	35	37	42	43	50	53	44	40	56	52	42	37	50	61	57	46	47	56	62	55	44	48	55	52	52	45	41	50	48.1
	MIN	15	31	18	12	9	16	18	15	26	22	14	14	33	17	14	15	20	31	32	19	17	26	37	32	31	18	32	19	32	24	31	22.3
AWATHA	MAX	49	49	47	28	33	40	50	43	39	48	53	52	51	53	51	50	52	55	47	42	45	54	54	48	46	48	50	47	48	46	45	47.2
	MIN	25	25	26	16	12	22	20	21	17	21	27	26	26	27	12	12	29	30	28	20	20	20	20	31	29	23	29	27	22	30	29	23.3
TE	MAX	68	70	68	67	49	56	62	62	69	63	55	68	76	74	52	63	70	74	70	60	64	72	73	68	65	66	71	65	74	72	69	66.3
	MIN	32	35	34	30	28	24	28	33	29	43	32	27	23	22	21	32	33	40	39	39	33	38	49	48	43	38	38	40	43	37	47	34.8
VENWEEP NM	MAX	60	62	62	60	43	48	54	56	60	59	55	57	66	64	46	55	63	66	64	52	58	65	69	64	56	60	63	61	65	63	58	59.2
	MIN	22	33	22	28	21	23	16	25	17	22	15	20	18	32	18	20	28	24	31	32	20	23	39	43	26	26	26	32	32	26	37	25.7
APAH	MAX	61	58	54	50	51	50	54	62	59	49	49	65	57	55	52	57	68	65	57	62	60	55	50	50	57	56	55		55	58	58	56.3
	MIN	35	26	25	9	16	21	29	16	25	24	13	14	12	12	10	17	21	20	6	9	30	25	32	23	25	18	20	18		29	29	20.3
NSEN	MAX	58	57	55	40	42	48	53	55	57	48	47	57	60	41	44	56	63	64	50	52	57	65	65	54	53	57	61	57	57	56	58	54.4
	MIN	20	22	22	22	9	20	18	14	16	20	10	13	20	16	14	13	15	19	24	23	13	18	29	34	36	19	20	20	26	19	32	19.9
MAS	MAX	50	52	45	30	36	40	42	46	48	42	40	52	48	35	33	45	57	48	40	42	52	56	45	42	37	51	43	40	46	41	45	44.2
	MIN	20	27	25	9	3	5	18	13	22	19	8	12	18	14	12	12	21	25	29	10	12	21	31	30	30	21	24	12	15	23	29	18.4
NAB PH	MAX	67	66	65	62	50	54	61	64	65	63	54	68	68	63	50	65	68	68	62	55	60		64	59	58	62	65	63	65	67	66	62.2
	MIN	30	29	26	28	23	23	23	28	23	29	25	23	25	30	31	20	32	30	32	32	33		40	40	34	24	35	37	34	33	38	29.7
OSHAREM	MAX	56	51	42	32	42	38	51	53	54	45	43	59	57	54	39	49	62	57	45	45	55	60	60	50	42	53	55	56	52	55	48	50.3
	MIN	19	27	20	11	4	22	21	15	18	22	14	12	24	17	15	17	15	24	27	16	15	24	26	24	28	13	23	16	20	22	28	19.3
KETOWN	MAX	46	42	39	31	35	35	35	42	41	37	35	52	45	30	31	47	45	44	39	35	41	53	47	43	51	46	44	46	40	40	46	41.4
	MIN	18	26	16	7	12	12	22	19	22	12	15	26	30	11	9	12	17	26	28	12	14	26	32	29	25	29	30	16	24	23	30	20.3
SAL	MAX	50	47	51	50		39	45	47	52		34	51	58	56		52	53	56	55	58		60	58	57	48	50	55	51	53	62	59	52.1
	MIN	18	28	26	17		10	19	34	26		10	20	28	19		32	24	39	36	12		37	19	31	27	16	27	28	31	30	26	24.8
VERKIN	MAX	68	70	72	68	53	60	63	67	69	65	58	69	70	61	54	69	72	72	70	63	67	72	68	60	62	67	70	67	69	71	70	66.3
	MIN	29	35	31	32	33	24	25	32	30	27	33	26	33	36	34	32	32	39	31	38	26	32	34	43	41	30	39	35	33	39	38	33.0
VAN	MAX	59	58	55	40	43	47	53	57	53	56	45	63	63	60	41	54	65	62	56	49	63	65	63	57	49	57	57	55	53	60	50	55.1
	MIN	24	28	32	17	13	21	22	19	25	24	13	17	34	17	12	14	22	36	35	16	17	31	42	30	28	24	29	23	33	25	30	24.3
WISTON	MAX	54	49	44	37	42	42	47	52	48	38	42	55	55	39	41	51	61	52	44	52	57	62	50	50	55	57	44	50	47	42	51	48.7
	MIN	25	28	26	15	18	16	31	24	23	24	19	19	37	15	14	18	21	38	31	18	17	25	38	29	25	21	31	23	32	29	33	24.6
A	MAX	59	55	53	41	40	41	50	52	55	47	44	59	57	53	40	55	62	58	46	42	53	56	59	47	44	45	47	57	50	57	50	50.8
	MIN	20	15	3	10	2	16	12	14	9	10	10	13	23	12	10	6	12	20	27	12	5	12	13	22	20	21	18	21	35	24	32	15.5
GAN RADIO KVNU	MAX	55	49	48	41	45	45	47	53	52	41	44	60	56	34	40	53	63	59	43	49	59	63	56	51	58	58	46	58	47	47	54	50.8
	MIN	27	27	25	14	19	21	30	23	28	28	21	20	32	17	18	21	24	40	32	22	22	39	39	29	26	26	32	22	27	29	34	26.3
GAN UTAH STATE UNIV	MAX	50	55	49	44	37	40	44	48	53	50	40	45	58	56	37	42	52	63	53	40	49	58	63	57	51	56	58	44	54	47	45	49.6
	MIN	29	28	29	15	18	18	23	27	29	27	22	22	28	18	16	18	28	35	32	21	23	29	37	32	29	31	32	28	30	32	34	26.5
GAN UTAH ST U EXP STA	MAX	51	51	46	30	41	43	42	50	49	48	42	54	54	37	40	50	56	55	48	43	55	59	59	48	48	50	50	48	47	40	51	47.9
	MIN	28	22	27	15	18	21	30	25	28	27	23	22	32	15	12	22	27	40	32	21	22	38	39	30	27	25	32	25	31	30	33	26.4
ND	MAX	65	59	63	54	52	50	61	63	65	59	50	70	67	58	46	58	53	67	60	50	60	65	63	52	53	63	62	63	65	66	60	59.9
	MIN	19	22	17	23	12	26	20	13	16	22	14	10	22	22	18	14	16	26	35	20	8	24	25	35	33	18	25	26	25	24	29	21.3
NILA	MAX	53	52	45	31	40	40	40	50	47	39	37	51	53	38	32	51	52	50	43	40	55	60	53	45	40	45	43	44	42	46	45	45.2
	MIN	20	20	20	18	8	21	20	20	28	20	19	20	29	18	15	12	32	34	28	23	15	35	36	29	26	15	27	19	27	24	30	22.8
NTI	MAX	59	55	55	36	43	43	53	55	58	52	44	61	60	55	39	51	65	60	54	49	61	64	60	53	48	55	58	54	52	58	51	53.6
	MIN	20	32	18	18	11	29	21	28	25	28	18	24	35	18	16	14	22	39	32	17	18	34	44	32	32	24	30	23	34	25	31	25.5
RYSVALE	MAX	62	54	60	37	48	45	57	58	61	48	46	65	64	38	38	58	65	65	43	47	62	65	64	44	46	58	55	57	56	63	52	54.2
	MIN	18	20	15	21	8	28	18	15	16	27	10	11	28	21	18	14	15	35	32	22	11	28	37	32	32	14	16	18	34	24	34	21.7
XICAN HAT	MAX	65	67	69	60	48	53	60	62	68	59	53	62	73	67		61	68	73	64	58	61	69	71	62	62	63	67	69			65	63.5
	MIN	22	25	22	29	20	20	17	22	20	38	22	17	21	16			21	28	37	32	21	27	46	44	29	29	29	34	28			26.5
LFORD WB AP	MAX	62	56	64	40	49	46	62	59	64	44	45	68	68	40	44	54	68	67	54	49	61	65	64	36	49	58	58	58	56	64	56	55.7
	MIN	21	23	18	21	10	24	23	14	20	20	12	14	33	22	13	13	17	32	28	18	12	26	29	31	30	23	33	24	30	29	25	22.2

See reference notes following Station Index.

DAILY TEMPERATURES

CONTINUED

UTAH
MARCH 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOAB 4 NW	MAX	65	65	67	57	47	53	59	59	66	62	51	62	70	68	48	56	64	71	66	55	63	70	70	65	56	62	67	63	63	64	64	61.9
	MIN	28	30	28	32	25	30	28	26	26	25	23	24	30	32	26	20	25	34	38	32	25	41	52	42	46	36	32	34	43	28	44	31.8
MONTICELLO	MAX	50	49	55	46	38	36	50	49	53	49	42	50	56	54	48	48	57	57	51	42	50	53	55	51	51	51	53	52	55	55	50	50.2
	MIN	21	29	23	10	13	18	14	22	25	27	17	16	25	20	16	18	26	32	32	22	17	32	31	32	26	28	25	20	33	24	33	23.5
MONUMENT VLY GOULDINGS	MAX	59	59	62	58	59	51	58	58	62	59	63	59	67	67	57	51	67	68	66	66	66	66	67	62	62	62	67	60	62	64		61.8
	MIN	34	40	39	24	25	31	28	28	39	33	34	28	30	32	31	34	39	38	34	34	33	35	36	34	35	34	35	34	35	42		33.6
MORGAN	MAX		51	49	37	42	44	47	53	53		50	59	54	48	39		60	60	56	47	61	62	58	50	50	56	54	51	46	45	49	51.1
	MIN		32	21	15	14	22	22	23	26		16	15	39	18	13		15	38	31	17	18	39	38	30	34	23	34	20	32	25	33	25.1
MORONI	MAX	59	62	45	37	43	46	52	55	60	47	55	62	61	51		55	65	61	48	52	60	64	64	48	47	56	59	55	51	57	55	54.4
	MIN	21	26	20	12	10	21	18	16	20	27	20	14	28	18		21	19	29	26	15	15	31	38	32	31	22	26	20	34	23	33	22.9
MOUNTAIN DELL DAM	MAX	58	52	52	35	43	46	45	55	55	46	43	59	54	41	41	53	62	57	47	48	59	64	59	42	51	59	52	51	48	46	57	51.0
	MIN	23	26	28	10	8	18	20	15	21	25	5	15	35	19	9	14	22	37	30	10	20	31	37	32	32	21	32	17	31	22	33	22.5
MYTON	MAX		60	65	46	43	50		58	57	54		61	58		56	55	65	63	56	51		65	65	65	56	56	59			58	58	57.5
	MIN		21	27	13	10	15		22	24	21		13	19		10	14	18	22	27	18		18	31	31	29	22	27			17	31	20.8
NAVAJO MOUNTAIN	MAX	55	57	58	44	41	40	42	50	53	51	50	48	59	59	56	49	56	53	55	50	58	57	55	56	58	57	58	59	57	56	60	53.5
	MIN	18	19	24	19	19	20	21	24	23	22	22	18	24	25	23	22	26	24	29	19	25	28	34	32	35	34	35	30	28	25	30	25.1
NEOLA	MAX	42	42	41	40	42	45	50	51	53	48	44	52	53	45	40	50	56	57	51	45	52	59	58	52	50	54	56	55	50	46	56	49.5
	MIN	13	12	11	10	10	11	17	16	25	19	11	15	15	16	11	14	20	21	28	18	18	20	31	31	22	20	21	22	27	20	30	18.5
NEPHI	MAX	54	61	56	57	33	46	50	52	58	59	40	54	64	61	42	41	54	66	60	47	49	64	66	63	45	53	60	57	55	49	60	54.1
	MIN	27	29	27	17	16	24	27	21	23	28	13	22	32	19	15	19	27	40	35	19	25	35	43	32	27	27	34	25	33	31	33	26.6
NEW HARMONY	MAX	50	52	53	55	52	50	57	60	63	55	50	62	65	45	45	53	65	65	56	54	58	63	60	51	52	59	62	63	64	63	59	56.8
	MIN	30	30	28	23	23	24	24	26	27	27	26	22	23	25	24	26	24	24	24	28	21	28	29	30	26	28	29	29	29	28	28	26.2
OAK CITY	MAX	60	55	53	41	45	48	50	56	59	44	45	64	64	62	45	65	65	62	60	51	60	65	62	45	50	57	57	54	52	62	56	55.3
	MIN	30	29	28	16	14	22	25	23	22	26	16	22	42	15	15	18	30	46	35	14	20	29	36	30	29	29	34	28	34	32	31	26.5
OGDEN PIONEER PH	MAX	58	51	45	38	44	48	48	55	51	47	43	63	58	42	42	55	65	65	47	48	61	65	60	52	51	58	50	54	49	46	53	52.0
	MIN	32	31	28	19	18	23	30	24	27	28	21	25	35	17	18	24	31	42	31	24	27	40	38	34	37	32	33	29	31	32	32	28.8
OGDEN SUGAR FACTORY	MAX	58	57	50	42	46	46	51	57	57	55	48	63	60	40	42	53	64	61	55	47	61	66	61	52	57	59	54	53	51	46	54	53.7
	MIN	29	36	29	22	20	27	30	25	27	30	24	24	37	19	18	23	26	41	33	25	25	36	41	36	34	27	35	27	34	33	35	29.3
ORDERVILLE	MAX	63	62	64	52	47	52	57	62	62	57	54	65	57	48	64	67	63	55	58	64	64	62	62	57	56	60	64	60	63	64	65	59.7
	MIN	22	21	17	19	16	15	14	16	14	20	23	13	26	19	16	33	23	24	24	26	21	29	29	21	23	15	22	28	23	25	25	21.4
OURAY	MAX	52	56	58	41	44	48	52	52	60	52	48	61	61		56	55	63	62	55	49			55	55		50	52	60	56				54.1
	MIN	22	26	24	21	12	20	25	21	20	29	14	17	20		15	16	20	28	33	19			30	36	34	23	26	23					23.0
PANGUITCH	MAX		61	56	49	45	44			58	56	46	62	60	56	49	55	63	61	57	49			60	53	44	56	56	57	56	60	57	54.8
	MIN		16	14	15	8	19			11	19	10	10	26	18	13	19	14	19	17	17	7			21	28	13	22	18	27	21	29	17.3
PARK VALLEY	MAX	53	47	41	35	43	43	43	54	49	38	40	54	55	35	44	49	57	50	44	44	49	56	49	47	54	53	44	48	41	47	53	47.1
	MIN	28	26	28	22	27	21	31	25	27	27	17	23	30	18	11	27	27	37	15	18	25	28	30	32	31	30	31	20	30	27	33	25.9
PAROWAN	MAX	63	57	62	38	49	48	57	60	62	52	50	65	63	56	40	60	66	63	53	54	61	63	61	51	48	60	60	58	60	64	55	56.7
	MIN	26	28	22	18	15	26	21	30	25	24	20	20	27	20	18	20	27	31	32	22	23	28	34	31	32	24	30	23	34	28	32	25.5
PARTOUN	MAX	60	57	57	42	48	50	58	62	60	57	49	68	65	63	43	55	66	68	52	50	62	67	61	52	55	57	56	57	55	64	59	57.3
	MIN	28	28	30	20	15	18	28	16	26	23	12	21	36	20	15	13	22	38	29	14	15	25	35	34	32	23	33	20	32	28	27	24.4
PINEVIEW DAM	MAX	50	47	40	37	40	42	42	51	40	44	39	57	54	35	37	49	51	51	42	46	51	62	57	50	51	55	50	50	44	38	42	46.6
	MIN	19	30	20	11	9	22	23	19	25	27	18	14	30	18	12	18	24	36	30	18	21	33	36	33	31	26	30	25	31	27	31	24.1
PIUTE DAM	MAX	61	54	59	51	47	45	54	56	61	55	46	65	63	58	37	52	65										57	57	59	55	62	55.4
	MIN	22	23	20	22	11	25	20	20	24	26	12	14	34	21	16	14	13										17	28	20	35	28	21.1
PLEASANT GROVE	MAX	60	54	54	39	45	48	50	57	57	47	43	63	59	41	41	53	65	58	49	50	63	66	62	44	59	50	55	57	50	54	53	53.1
	MIN	28	34	26	20	17	23	27	23	31	32	18	24	38	20	18	21	26	42	34	21	24	39	41	33	27	37	28	30	31	38	34	28.5
PRICE GAME FARM	MAX	58	58	55	42	45	47	51	55	58	55	44	55	60	55	42	57	61	62	57	57	53	64	63	62	56	58	62	51	55	55	56	55.1
	MIN	26	27	24	21	16	24	20	25	21	22	20	16	23	21	16	20	17	28	25	24	18	18	30	32	27	22	27	21	27	23	23	22.7
PROVO RADIO KOVO	MAX	60										48	66			59	43	53	67	57	58		64	68	64	48	57	60	52	58	51	48	54	
	MIN	25										19	26			21	26	17	22	24	23	19		33	32	31	27	24	30	26	32	29	30	
RICHFIELD RADIO KSVC	MAX	62	58	59	39	49	48	53	59	62	53	47	66	65	60	45	56	68	63	59	53	63	67	65	57	49	49	60	58	59	62	54	57.0
	MIN	22	23	18	19	10	22	21	15	21	28	10	14	38	25	10	11	16	33	30	18	13	32	33	32	35	32	29	25	26	22	31	23.0
RICHMOND	MAX	54	49	45	39	45	44	44	54	50	46	43	55	56	35	40	52	63	53	45	50	60	63	55	50	58	57	48	52	45	42	54	49.9
	MIN	28	26	27	15	18	18	31	27	28	26	21	23	30	16	16	23	28	40	31	19	21	37	38	30	27	25	32	25	31	30	35	26.5
RIVERDALE PH	MAX	56	55	49	38	42	45	49	55	52	50	42	60	54	36	42	53	61	55	50	49	58	64	60	51	55	57	56	52	48	48	52	51.4
	MIN	31	34	28	20	22	24	29	26	27	32	23	25	36	20	18	23	32	43	33	24	29	42	40	36	39	33	36	30	34	32	34	30.2
ROOSEVELT	MAX	59	60	60	41	45	50	57	57	60	50	47	60	60	45	47	58	64	63	55	52	59	64	62	53	53	57	60	57	53	53	59	55.5
	MIN	21	23	22	18	9	18	21	24	26	22	12	16	23	24	11	14	18	24	29	15	15	17	33	32	27	25	25	22	31	23	33	21.7
ST GEORGE PH	MAX	71	73	75	72	67	69	68	69	72	70	63	69	73	72	68	70	74	75	73	68	70	71	70	65	67	71	73	71	73	73	74	70.6
	MIN	36	36	34	36	31	28	30	31	32	36	33	29	32	41	34	31	34	38	39	37	30	40	45	46	39	35	39	37	39	36	37	35.5
SALINA	MAX	60	58	49	39	45	48	57	60	60	55	46	66	65	57	44	55	69	64	60	51	59	68	65	55	48	58	60	58	53	63	54	56.4
	MIN	24	24	21	19	12	25	20	16	22	26	15	15	37	23	11	13	19	31	34	15	14	40	34	32	35	23	32	22	38	27	31	24.2
SALTAIR SALT PLANT	MAX			57	46	50	37	43			57	53	40	43	61	59			52	62	54	45			64	59	49	51	57	49		52	51	51.8
	MIN			32	28	26	21	24			26	33	25	25	34			22	29	34	35	28			26	35	36	31	41	28		36	39	30.2
SALT LAKE CITY WB AP	MAX	62	52	55	40	45	48	50	57	57	42	46	62	60	39	42	55	64	57	49	49	61	67	60	51	57	60	48	54	50	51	54	53.0
	MIN	32	30	28	24	20	27	30	26	27	26	21	27	33	24	21	22	31	38	31	24	24	42	43	40	33	29	34	27	34	36	37	29.7
SANTAQUIN PH	MAX	58	57	53	43	43	46	48	55	55	51	44	60	59	57	49	53	64	62	53	47	61	65	61	50	50	56	53	52	51	55	50	53.6
	MIN	26	30	24	18	18	25	25	26	27	24	14	19	31	18	15	18	24	48	33	22	22	36	40	30	29	31	33	27	32	29	31	26.6
SCIPIO	MAX	50						58	56	59	45	45	63	62	43	43	55	55	61	51	50	62	65	62	42	47	57	58	67	50	60	54	54.6
	MIN	20						16	11	18	15	9	19	35	17	5	7	12	34	34	9	14	30	34	29	30	21	25	17	32	32	30	21.3
SCOFIELD DAM	MAX	42	42	19	24	28	29	36	38	39	37	28	44	43	40	26	38	48	47	38	36	40	47	48	43	37	43	42	43	43	42	37	38.9
	MIN	12	27	- 1	- 4	- 7	15	4	14	13	10	6	4	14	9	6	9	12	22	22	4	3	15	28	25	21	12	19	11	24	13	24	12.5
SILVER LAKE BRIGHTON	MAX	45	46	34	21	32	37	31	40	39	33	30	47	38	28	25	40	52	40	33	38	45	45	42	31	35	46	41	40	32	34	38	37.4
	MIN	13	13	7	- 6	- 9	0	8	7	8	12	- 7	3	26	4	-10	- 2	11	28	18	- 3	10	25	25	12	20	7	23	0	20	15	22	9.7
SNAKE CREEK PH	MAX	48	48	44	33	36	39	47	47	49	45	45	52	52	47	37	45	57	55	50	44	54	57	54	47	45	52	51	46	48	42	49	47.3
	MIN	16	25	15	7	3	7	15	13	19	21	6	7	32	12	7	11	17	31	29	13	14	25	32	28	31	16	30	16	30	23	27	18.6
SNOWVILLE	MAX	50	55	45	42	37	42	45	46	51	50	39	42	55	54	35	42	51	58	54	44	48	54	60	51	55	55	48	50	46	46	45	48.2
	MIN	25	26	25	17	19	20	28	21	22	20	18	20	25	20	12	16	20	23	32	18	15	24	38	30	20	25	15	25	28	31	30	22.8

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

MARCH

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOLDIER SUMMIT	MAX	43	37	41	25	30		39		42	38	28		48	28		38	49	44	34		42		50	38	41		46	45		44	52	[illegible]
	MIN	13	23	-2	-14	-11		1		6	9	11		0	8		0	11	27	19		5		18	25	15	9		19		15	21	[illegible]
SPANISH FORK 1 S	MAX	61	58	55	42	47	52	50	60	61	54	51	65	64	56	46	57	69	62	60	53	66	66	64	55	55	61	57	56	55	48	54	56.8
	MIN	29	37	30	25	20	26	27	24	32	32	24	24	40	26	20	20	27	44	37	27	29	40	44	32	33	31	34	28	32	33	39	30.5
SPANISH FORK PH	MAX	59	54	55	53	45	48	48	58	58	49	45	65	58	40	42	53	65	59	50	50	60	68	63	45	54	58	53	53	50	52	53	53.6
	MIN	29	16	30	24	17	30	21	27	32	30	24	25	39	23	20	22	30	40	34	25	28	39	44	33	32	29	33	30	33	32	37	29.9
SUNNYSIDE	MAX	50	46		41	38	43	41	47	53			52	48	45		53	55	57	54	57		46	50	51			48	50		52	53	49.1
	MIN	13	17		20	10	18	17	17	19			14	19	17		13	14	30	32	15		25	27	26			26	30		29	24	20.5
THOMPSONS	MAX	56	53	50	47	42	50	53	58	60	60	48	57	64	58	46	53	62	65	63	55	59	67	65	63	55	58	62	56	58	60	62	56.9
	MIN	24	22	19	20	15	21	22	27	27	33	22	26	35	26	19	24	28	38	38	23	27	36	36	39	34	28	33	32	40	48	32	28.5
TIMPANOGOS CAVE	MAX	55	53	45	33	40	45	50	53	49	47	42	58	54	45	39	50	62	55	46	56	59	60	55	44	55	56	45	50	46	49	49	49.8
	MIN	30	31	27	21	15	28	25	29	26	24	15	22	26	19	16	20	31	39	32	23	28	36	39	32	30	27	33	26	32	31	36	27.4
TOOELE	MAX	57	49	54	35	46	43	49	56	56	51	42	62	60	37	37	50	64	57	49	44	60	63	58	45	50	58	52	55	46	52	50	51.2
	MIN	30	33	29	22	23	27	30	30	28	22	23	25	37	20	21	26	31	45	35	23	24	47	38	36	30	37	32	31	31	33	34	30.1
TROPIC	MAX	62	59	58	56	50	50	56	59	53	50	60	62	60	55	62	61	61	64	54	53	50	59	59	51	50	57	57	57	59	59	68	57.1
	MIN	26	29	29	28	10	20	16	20	26	20	25	26	25	22	20	21	29	25	30	23	11	31	25	29	28	25	29	28	29	26	32	24.6
UNIVERSITY OF UTAH	MAX	57	57	51	41	44	44	51	58	55	56	44	64	60	36	46	52	63	63	51	49	59	63	57	49	54	57	47	51	50	49	62	52.9
	MIN	35	35	32	23	22	27	33	28	32	28	24	28	35	29	22	25	35	43	31	25	30	43	40	38	38	33	38	32	32	36	37	31.9
UTAH LAKE LEHI	MAX	53	55	48	39	41	45	49	50	50	51	45	55	55	50	39	47	57	56	53	47	56	65	62	51	53	54	52	51	52	[illegible]	50	50.9
	MIN	30	32	22	24	14	26	23	20	29	27	18	18	40	23	19	17	22	37	35	28	19	49	42	35	32	24	34	25	34	46	34	28.3
VERNAL AP	MAX	53	53	53	38	39	45	48	53	54	48	45	53	58	48	41	53	58	62	53	51	55	62	62	62	47	53	59	53	56	54	54	52.4
	MIN	21	25	24	20	10	16	21	17	20	22	12	17	21	21	13	16	17	23	26	22	16	20	28	32	34	22	25	22	29	20	30	21.4
VEYO POWER HOUSE	MAX	65	65	67	59	51	52	59	62	65	56	54	65	66	68	49	62	67	[illegible]	67	62	62	66	62	57	55	61	64	62	65	64	65	61.6
	MIN	28	25	23	22	23	23	21	25	28	28	28	22	27	27	26	26	22	28	28	26	27	26	29	30	33	26	30	28	30	29	26	26.5
WAH WAH RANCH	MAX	61	62	64	50	50	49	64	64	67	59	45	65	63	61	45	55	70	69	57	56	66	66	65	47	52	63	58	64	74	67	57	59.8
	MIN	26	26	21	22	21	29	24	15	19	25	11	17	32	27	12	12	20	34	35	20	12	23		32	34	24	29	23	33	32	28	23.9
WANSHIP DAM	MAX	50	45	46	33	34	40	43	47	48	45	38	50	50	47	34	48	54	53	44	42	52	55	54	40	44	50	49	47	48	42	45	45.7
	MIN	23	27	22	8	6	14	22	18	22	21	14	16	33	15	[illegible]	14	25	36	28	9	15	34	36	29	25	21	30	27	28	26	29	22.0
WENDOVER FAA AP	MAX	60	53	59	46	51	47	53	64	56	47	46	55	67	45	46	57	56	59	50	46	56	65	57	55	58	57	50	54	53	55	61	54.3
	MIN	32	35	29	29	22	33	34	27	30	31	29	25	29	25	22	26	30	42	33	24	25	34	39	42	39	33	37	29	37	37	36	31.5
WOODRUFF	MAX	44	40	38	27	33	36	35	41	40	36	30	45	44	29	31	40	43	41	37	34	42	52	47	40	47	47	40	45	39	46	44	39.8
	MIN	10	18	17	5	3	9	15	17	19	15	4	5	24	6	2	12	19	28	20	12	15	27	30	28	28	20	29	19	27	23	27	17.2
ZION NP	MAX	70	71	69	65	54	60	63	67	70	63	59	69	70	67	57	68	74	72	66	63	65	71	68	54	63	68	70	65	69	71	73	66.3
	MIN	40	41	38	31	27	27	35	37	38	30	27	26	40	37	27	28	42	44	41	30	36	39	43	44	32	38	43	35	43	41	40	36.1

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PROVO RADIO KOVO	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.00	*	.21	.08	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	68	55	40	-
SALTAIR SALT PLANT	EVAP	*	.24	.15	*	*	.45	*	*	.36	.17	.08	.13	.17	*	*	.50	.10	.22	.14	.17	*	*	.75	.19	.16	.22	.17	.00	*	.40	.04	4.81
	WIND	*	147	83	184	122	*	*	*	395	172	149	56	98	*	*	452	59	75	104	161	*	*	443	123	161	150	88	97	*	306	134	3757
	MAX	-	80	56	-	-	49	-	-	57	57	47	54	61	-	-	57	58	61	63	49	-	-	64	68	48	59	62	50	-	59	47	-
	MIN	-	31	29	-	-	29	-	-	29	31	31	31	32	-	-	28	29	32	39	30	-	-	32	39	32	31	32	30	-	35	38	-
UTAH LAKE LEHI	EVAP	-	-	-	-	-	-	-	.14	.12	.08	.08	.09	.08	*	*	.28	.11	.17	.15	.22	.08	.13	.22	.08	.14	.13	.15	.06	.19	.00	.07	B 3.58
	WIND	23	121	134	209	66	99	53	43	51	139	61	48	62	181	120	54	23	87	142	98	59	106	114	145	182	58	116	55	99	52	100	2900
	MAX	-	-	-	-	-	-	-	59	56	53	50	58	59	-	-	56	61	60	55	56	61	64	66	56	60	65	61	60	59	48	64	58.4
	MIN	-	-	-	-	-	-	-	32	30	32	31	32	41	-	-	32	32	41	35	32	32	34	41	35	32	31	39	31	37	34	32	34.0

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

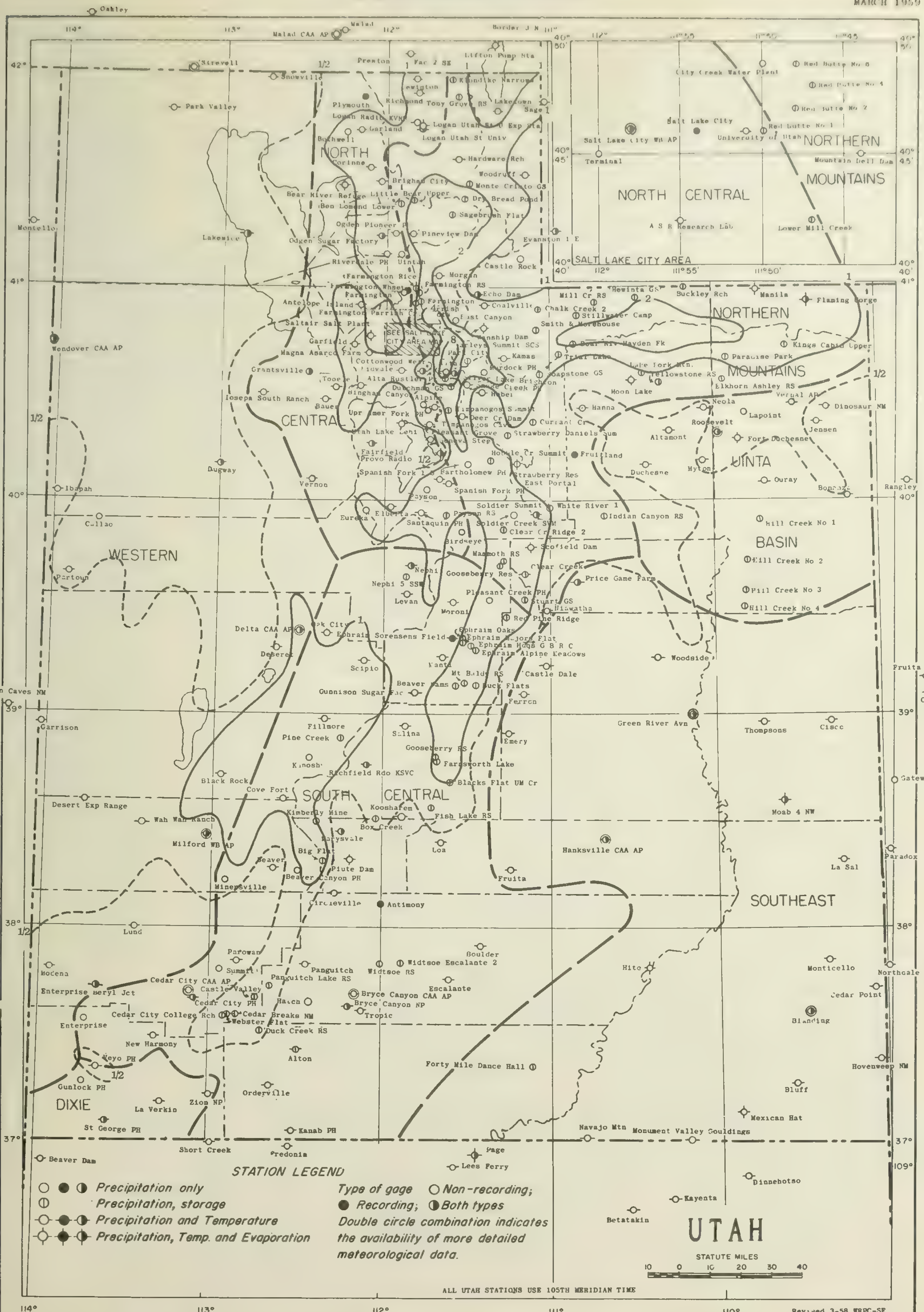
SNOWFALL AND SNOW ON GROUND

UTAH
MARCH 1959

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL				2.0	0.5	2.0		1.0		7.0	13.0		T	10.0	1.0				1.0	6.0			T	5.0	10.0		T	6.0	5.0	10.0	5.0
	SN ON GND	87	84	82	83	82	81	81	80	79	85	93	89	84	93	91	90	89	87	83	88	85	82	80	84	94	88	MG	90	91	97	100
BLANDING	SNOWFALL																			T												
	SN ON GND																															
BONANZA	SNOWFALL																			T	T					T						
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL				T		T													T					1.0			T			2.0	
	SN ON GND	1	T	T																						1						2
CEDAR CITY FAA AP	SNOWFALL																								1.0	T						
	SN ON GND																															
CLEAR CREEK	SNOWFALL			2.0							4.0									6.0	1.0				4.0			1.0		6.0	1.0	7.0
	SN ON GND	18	17	17	17	16	15	15	15	15	16	16	13	12	10	10	9	8	6	9	6	6	6	5	4	4	4	5	5	5	3	8
DELTA FAA AP	SNOWFALL																							T	T							
	SN ON GND																															
FILLMORE	SNOWFALL																								6.0							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARRISON	SNOWFALL																								6.0							
	SN ON GND																								1	T						
HEBER	SNOWFALL										1.0			T	T					T					T			T		T		T
	SN ON GND	2	1	T	T	T	T	T	T	T	T	T																				
IBAPAH	SNOWFALL																							1.0								
	SN ON GND																															
LOA	SNOWFALL																								1.0							
	SN ON GND																								1							
LOGAN UTAH ST UNIV	SNOWFALL					T	T				1.0				1.0					0.5								0.5		1.0		
	SN ON GND					T	T				1				1					1								1		1		
MANILA	SNOWFALL																								6.0	-	-	-				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8	4	2	-	-	-	-
MANTI	SNOWFALL																															
	SN ON GND	2	T	T																												
MILFORD WB AP	SNOWFALL																			0.2				T	5.8	T						
	SN ON GND																			T					1							
PINEVIEW DAM	SNOWFALL				1.0			T			1.0									3.0										2.0		
	SN ON GND	12	10	9	8	8	7	7	7	6	6	6	5	4	4	4	T	T	T	2	T	T										
RICHFIELD RADIO KSVC	SNOWFALL																								1.5							
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL					T				T	0.4				T					T										T		
	SN ON GND											T																				
SILVER LAKE BRIGHTON	SNOWFALL			1.0	1.0	T	2.0	1.0			10.0	0.5		8.0	4.0				T	6.5	0.5			1.0	15.0	2.5		6.0	1.0	8.0	8.5	7.0
	SN ON GND	68	67	67	67	66	68	67	56	65	72	70	68	76	77	72	71	70	67	71	71	67	65	66	77	78	74	76	75	78	81	84
SOLDIER SUMMIT	SNOWFALL																			3.0				1.0	2.0			1.0		1.0	3.0	
	SN ON GND	25	24	23	23	23	22	21	20	19	18	18	17	16	15	14	13	11	9	10	7	6	5	5	6	4	4	4	3	3	4	3
SUNNYSIDE	SNOWFALL					T									T																	
	SN ON GND																															
TOOELE	SNOWFALL										T																					
	SN ON GND																															
WENDOVER FAA AP	SNOWFALL																			T												
	SN ON GND																															
WOODRUFF	SNOWFALL						-	-						-	-					2.0						1.5		T		-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1												

See reference notes following Station Index.

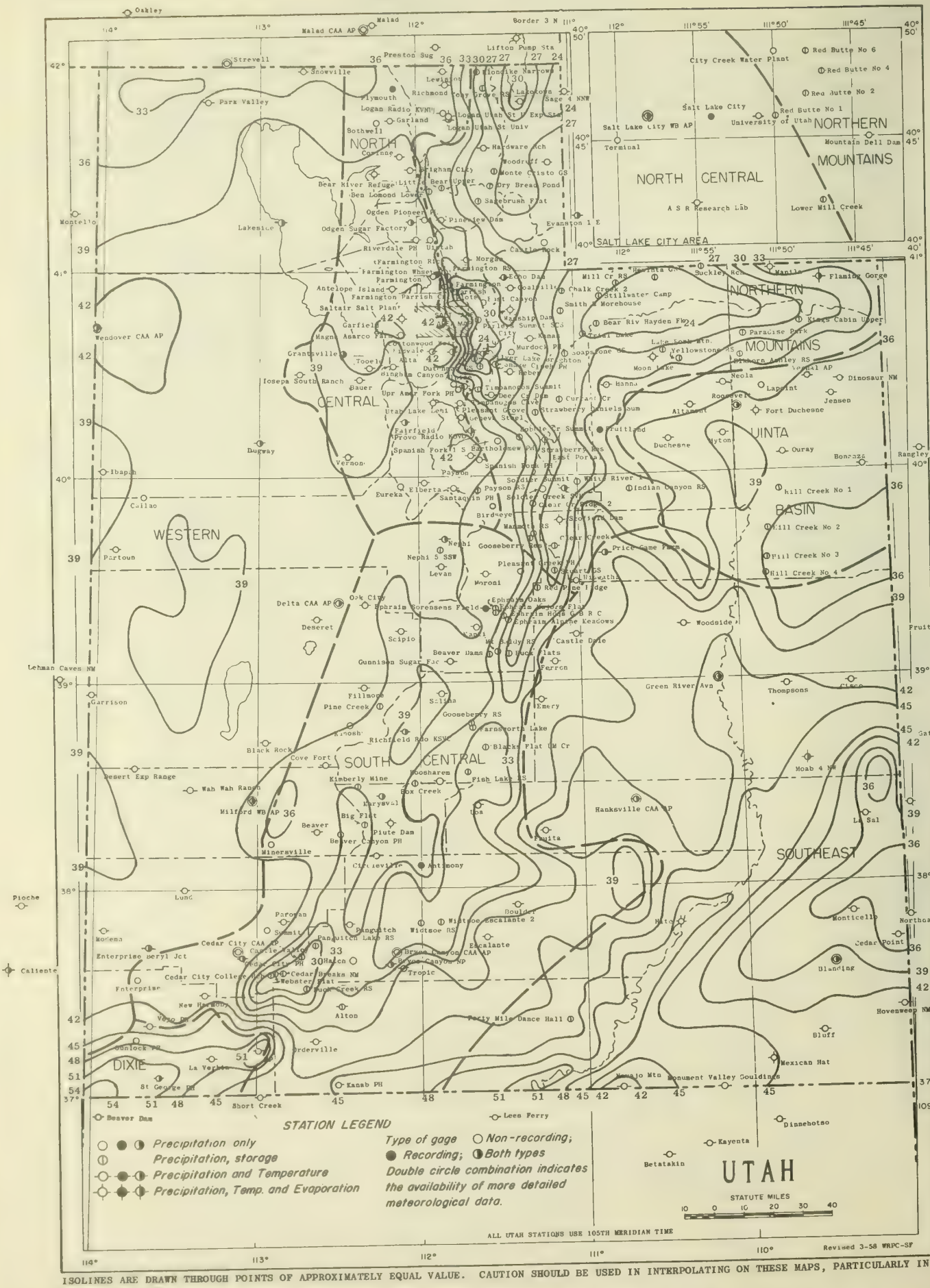
TOTAL PRECIPITATION



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL	OBSERVER
ALPINE	0041	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8200	8A	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	5S	5S			HENRY GARDNER
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR			S U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P			S ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460					
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 46	110 52	10500		VAR			S U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	4	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0536	SANPETE	5	39 08	111 34	8000		VAR			S US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR			S US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR			S U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR			S U S SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0753	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON E BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 56	9400		VAR			S US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0786	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	1	40 01	109 13	5450		4P	4P	H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332			6P		JOHN F EBERHARD
BOULDER	0849	GARFIELD	5	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR			S US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR			S US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR			S HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4310		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			MRS ROSE MOORE
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR			S US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P			S US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR			S PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		K	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	5S	5S			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR			S US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			MRS HATTIE M FULLER
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR			S US SOIL CON SERVICE
COALVILLE	1586	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			MRS BERNICE ANDERSON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR			S US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR			S US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR			S US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR			S US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		K	ROBERT E FROST
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR			S U S FOREST SERVICE
EMERY	2486	EMERY	1	38 55	111 15	6260	5P	5P		H	MRS JOSEPH J JENSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	OTTO FIFE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR			S U S FOREST SERVICE
EPHRAIM HOGS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR			S U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR			S U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR			S U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR			S U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR			S U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR			S U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR			S U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR			S US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR			S U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A		9AC	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A		8A	BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR			S U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	5P	5P			CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR			S U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR			S US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P		5PC	H U S WB OBSERVER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	1	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	1	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR			S U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR			S BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P		6P	MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR			S US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR			S U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	1	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR			S US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR			S US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR			S US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 56	110 26	10200		VAR			S US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	5S	5S		C	

STATION	INDEX NO.	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL	OBSERVER
LAKETOWN	4857	RICH	2	41 59	111 15	5988	7P	7P			
LA PORTA	5497	UINTAH	3	40 14	109 48	5000		7A			
LA SAL	4965	SAN JUAN	4	38 19	109 15	7200		7A			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3466	5P	5P			
LEVAN	5	JUAB	5	39 33		5150	5P	5P			
LEWISTON	5082	CACHE	2	41 58	111 50	4481	5	5P			
LITTLE BEAR UPPER	5117	CACHE	2	41 54	111 50	6570		VAR			
LOA	5140	WAYNE	1	38 24	111 39	7065	5P	5P		H	
LOWAN RAPID RUNO	5182	GARFIELD	2	41 46	111	4734	7P	7P			
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 49	4974		VAR			
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 38	8400		VAR			
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	
MANTI	5432	SANPETE	5	39 16	111 39	5475	5P	5P		H	
MARYSVALE	5477	PIUTE	5	38 27	112 14	7880	5P	5P		E	
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4367		11A			
MILFORD WB AIRPORT	5656	BEAVER	5	38 26	113 01	5028	MID	MID	6PC	H	
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR			
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		NO			
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5PC	H	
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR			
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H	
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 46	5500	6P	6P			
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR			
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240	VAR			S	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			
OGDEN SUGAR FACTORY	6416	WEBER	2	41 14	112 02	4280	5P	5P		C	
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR			
ORDERVILLE	6516	PIUTE	5	37 16	112 38	5460	6P	6P			
OURAY	6568	UINTAH	3	40 05	109 41	4690	6P	6P			
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR			
PARADISE PARK	6620	UINTAH	3	40 40	109 55	13100		VAR			
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR			
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR			
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			
PARTOUN	6708	JUAB	6	39 39	113 53	4710	6P	6P			
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR			
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR			
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			
PLYMOUTH	6938	BOX ELDER	2	41 59	112 09	4460				C	
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	
PROVO RADIO KOVO	7068	UTAH	2	40 17	111 40	4470	6P	6P	6PC		
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR			
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR			
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR			
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR			
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR			
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 54	6100		VAR		C	
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C MJ	
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			
SCIPIO	7714	MILLARD	5	39 15	112 07	5106	5S	5S			
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H	S
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 01	7600		VAR			S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR			S
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR			S
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR			S
STRAWBERRY RES F PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S		S
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR			S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR			S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR			S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR			S
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	6P	6P			
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P			
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR			S
WENDOVER FAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID		C H	
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR			S
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR			S
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR			S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P			
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR			S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 4/28/59 - 950

1.05
U
2

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

APRIL 1959
Volume LXI No. 4



THE LIBRARY OF THE
JUN 16 1959
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1959

UTAH - APRIL 1959

The outstanding feature of the weather during the month was the unseasonably warm temperatures which occurred on the 30th. New high temperature records were established at Alton (78°), Cedar City Power House (82°), and at Milford Weather Bureau Airport (87°). The temperature climbed to 82° at Salt Lake City Weather Bureau Airport on the 5th, which is the highest temperature ever recorded at that location so early in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 93° on the 30th at St. George Power House.

Lowest Temperature 1° on the 10th at Silver Lake Brighton.

Greatest Total Precipitation 2.70 inches at Silver Lake Brighton.

Least Total Precipitation Trace at Enterprise.

Greatest One-day Precipitation 1.36 inches on the 26th at Woodruff.

Greatest Total Snowfall 32.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 100 inches on the 1st at Alta.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			Number of Days		
									Max.		Min.												
WESTERN																							
BLACK ROCK	70.4	31.7	51.1		86	30+	15	10	407	0	0	14	0	.72			.33	26	.0	0		3	0	0
DELTA FAA AP	67.0	34.0	50.5		86	30	18	10	429	0	0	15	0	.56			.32	26	T	0		2	0	0
DESERET	68.8	33.0M	50.9M	2.2	88	30	15	10	416	0	0	13	0	.63	-	.16	.27	18	T	0		3	0	0
DUGWAY	65.9	37.9	51.9		87	30	21	10	394	0	0	11	0	.80			.48	18	T	0		2	0	0
GARRISON	69.8	33.3	51.6		85	30	17	9	396	0	0	14	0	.08			.06	26	.0	0		0	0	0
GROUSE CREEK KIMBER RCH	64.0M	28.8M	46.4M		79	23	12	10	551	0	0	21	0	.14			.07	18	.0	0		0	0	0
IBAPAH	M	26.6	M		86	30+	13	9		0	0		0	.22			.22	20	.0	0		1	0	0
LUND	71.5	27.1	49.3		86	30	14	16+	464	0	0	23	0	.14			.09	26	.0	0		0	0	0
MILFORD WB AP //R	68.2	30.7	49.5	1.7	87	30	16	10	459	0	0	16	0	.19	-	.57	.08	26	T	T	19+	0	0	0
MODENA	70.4	29.2	49.8	1.0	83	30	14	10	448	0	0	20	0	.12	-	.61	.05	26	.0	0		0	0	0
PARK VALLEY	59.5	35.8	47.7	2.9	74	5	19	10	512	0	0	11	0	.20	-	.80	.15	26	T	0		1	0	0
PARTOUN	68.6	31.9	50.3		84	30+	13	10	436	0	0	13	0	.36			.27	27				1	0	0
SNOWVILLE AM	61.1	28.6	44.9		78	6	11	10	595	0	0	20	0	.96			.75	27	.0	0		3	1	0
WAH WAH RANCH	70.3	32.9	51.6		87	30	13	10	400	0	0	14	0	.18			.18	26	.0	0		1	0	0
WENDOVER FAA AP R	M	M	M				28	10		0	0		0											
DIVISION			49.7	1.6										.38	-	.47			T					
DIXIE																							
LA VERKIN	77.4	42.5	60.0		90	30	26	10	168	1	0	2	0	.08			.08	26	.0	0		0	0	0
ST GEORGE PH	81.7	45.2	63.5	3.1	93	30	32	10	85	2	0	1	0	.01	-	.50	.01	26	.0	0		0	0	0
VEYO POWER HOUSE	73.3	34.8	54.1		85	30	25	19+	323	0	0	11	0	.25			.25	26	.0	0		1	0	0
ZION NP	78.4	46.5	62.5	3.4	92	30	33	9	115	1	0	0	0	.32	-	.89	.21	18	.0	0		2	0	0
DIVISION			60.0	0.5										.17	-	.69			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	67.4M	37.0M	52.2M		84	30	22	10	374	0	0	11	0	1.68			1.35	18	.0	0		3	1	1
A S R RESEARCH LAB AM	64.0M	35.9M	50.0M		82	6	18	10	434	0	0	12	0	.70					.0	0			0	0
BAUER	64.3	33.4	48.9		84	30	18	10	478	0	0	14	0	.94			.66	18	.0	0		2	1	0
BEAR RIVER REFUGE	66.0M	37.6M	51.8M		81	30	26	10+	390	0	0	8	0	1.02			.65	18	.0	0		2	1	0
BINGHAM CANYON	57.6	38.1	47.9		78	30	22	9	506	0	0	9	0	1.86			.97	18	6.5	6	18	3	2	0
BRIGHAM CITY	64.3	39.5	51.9	1.7	80	30+	27	10+	386	0	0	5	0	1.39	-	.74	.63	18	1.2	0		4	1	0
CORINNE	65.7	33.7	49.7	0.9	82	5	19	10	451	0	0	14	0	1.22	-	.53	.64	18	.0	0		3	1	0
COTTONWOOD WEIR //	65.9M	41.4M	53.7M		84	5	29	19+	351	0	0	8	0	1.63	-	.86	.92	18	5.0			3	2	0
ELBERTA	65.0M	33.8M	49.4M	0.0	85	29	18	10	463	0	0	12	0	.71	-	.18	.30	26	.0	0		3	0	0
FAIRFIELD	65.3M	27.8M	46.6M		84	30	10	16	546	0	0	24	0	.53			.33	26				2	0	0
FARMINGTON	67.1	39.2	53.2	2.3	83	30+	25	10	351	0	0	6	0	2.05	-	.27	.93	18	1.5	0		4	1	0
GARFIELD AM	61.5M	43.4M	52.5M		78	26	28	10	384	0	0	3	0	1.31			.55	18	.0	0		3	1	0
GARLAND AM	61.0M	34.6M	47.8M		79	6	19	10	509	0	0	11	0	1.16			.40	27	T	T	17+	3	0	0
GENEVA STEEL	63.4	41.5	52.5		83	5	27	9+	381	0	0	6	0	.86			.37	27	.0	0		3	0	0
LEWISTON	60.5	31.7	46.1	- 0.2	78	5	18	10	558	0	0	18	0	1.80	-	.36	.56	18	2.0	1	18	4	2	0
LOGAN RADIO KVNU	61.8	33.8	47.8		78	5	20	9	509	0	0	14	0	2.45			.89	18	T	0		4	2	0
LOGAN UTAH STATE UNIV AM	60.5	36.4	48.5	- 2.9	79	6	21	9	489	0	0	11	0	2.48		.32	.72	27	1.5	1	19+	6	3	0
LOGAN UTAH ST U EXP STA	60.1	34.3	47.2		74	30+	19	9	527	0	0	14	0	1.83			.78	18	T	0		4	2	0
OGDEN PIONEER PH	63.9	40.1	52.0		82	5	28	10	385	0	0	6	0	1.91			.90	18	T	0		4	1	0
OGDEN SUGAR FACTORY	65.4	39.5	52.5	2.5	81	30	24	10	372	0	0	6	0	2.16		.00	1.00	27	.0	0		3	2	1
PLEASANT GROVE	65.0	36.1	50.6		84	30	22	10	427	0	0	11	0	1.34			.87	18	2.5	T	18	3	1	0
PROVO RADIO KOVO	67.0	33.1	50.1		84	5	19	10	444	0	0	13	0	1.46			.50	18	.0	0		4	1	0
RICHMOND	62.5	34.4	48.5		80	5	18	9	491	0	0	14	0	2.28		.02	.81	18	4.4	3	18	4	3	0
RIVERDALE PH	63.6	39.1	51.4	1.7	79	5	26	10	401	0	0	7	0	1.90	-	.14	.83	18	T	0		4	2	0
SALTAIR SALT PLANT AM	61.8M	38.0M	49.9M		75	6	23	10	443	0	0	6	0	1.38					.0	0				
SALT LAKE CITY WB AP R	65.0	38.2	51.6	1.5	84	30	22	10	404	0	0	11	0	1.61	-	.15	1.07	18	1.3	1	18	3	1	1
SANTAQUIN PH	65.3	35.7	50.5	1.5	83	30	19	10	430	0	0	11	0	1.48	-	.62	.74	18	4.0	4	18	3	1	0
SPANISH FORK 1 S	68.5	39.1	53.8		88	5	23	10	340	0	0	10	0	1.19			.44	18	T	0		3	0	0
SPANISH FORK PH	66.5	38.3	52.4	1.2	86	30	25	10	377	0	0	10	0	1.73	-	.12	.69	18	.0	0		3	3	0
TIMPANOGOS CAVE	62.3	36.5	49.4		79	30+	23	10	463	0	0	10	0	1.72			.75	18	6.0	6	18	3	2	0
TOOELE	62.9	40.1	51.5	1.2	81	30	24	10	400	0	0	8	0	.96	-	.85	.83	18	2.0	2	18	2	1	0
UNIVERSITY OF UTAH	64.2	41.1	52.7		81	5	27	11	367	0	0	7	0	1.69			.68	18	.0	0		3	2	0
UTAH LAKE LEHI	63.8	34.1	49.0	0.9	79	24	16	10	476	0	0	11	0	.59	-	.32	.22	18	.0	0		3	0	0
DIVISION			50.4	1.3										1.49	-	.21			1.2					
SOUTH CENTRAL																							
ALTON	62.9	29.2	46.1	3.2	78	30	17	10	561	0	0	19	0	.25	-	.88	.16	17	.0	0		1	0	0
BEAVER	66.5	27.2	46.9	0.9	83	30	12	10	540	0	0	21	0	.50	-	.49	.34	18	.0	0		2	0	0
BOULDER	63.4M	32.3M	47.9M		78	30	17	10	508	0	0	15	0	.03			.03	26	.0	0		0	0	0
BRYCE CANYON FAA AP	58.5	24.2	41.4		72	30	9	10	700	0	0	27	0	.06			.06	18	6.0	6	18	0	0	0
BRYCE CANYON NP	59.2	24.5	41.9		74	30+	13	9	688	0	0	28	0	.44			.32	18	3.5	T	18	2	0	0
CEDAR CITY FAA AP	67.4	33.5	50.5		82	30	18	10	431	0	0	13	0	.07			.06	18	T	T	18	0	0	0
CEDAR CITY PH	66.9	32.8	49.9	0.9	82	30	15	8	446	0	0	14	0	.17	-	.77	.17	18	.0	0		1	0	0
CIRCLEVILLE	69.0M	24.4M	46.7M		83	30	5	17	546	0	0		0	.20			.11	18	.0	0		1	0	0
COVE FORT	66.0	29.5	47.8		81	5	11	10	510	0	0	15	0	.82			.41	27+				2	0	0
EPHRAIM SORENSENS FLD R	62.2	33.7	48.0		81	30	19	10	505	0	0	13	0	1.19			.69	26				2	1	0
ESCALANTE	68.5	33.9	51.2	3.9	83	30	21	11+	407	0	0	14	0	.08	-	.50	.06	7	.0	0		0	0	0
FILLMORE	66.9	37.5	52.2	1.2	85	30	23	9	377	0	0	9	0	1.59		.20	.94	18	9.0			3	1	0
GUNNISON SUGAR FACTORY AM	64.2	30.1	47.2		78	6	15	10	528	0	0	17	0	.78					1.0					0
KANAB PH	73.5M	40.7M	57.1M	3.9	88	30	31	19	238	0	0	1	0	.09	-	.75	.09	26	.0	0		0	0	0
KOOSHAREM	62.2	25.6	43.9		79	30	8	10	625	0	0	26	0	.40			.40	27	T	0		1	0	0
LEVAN	66.6	30.8	48.7	0.0	82	5	18	10	483	0	0	15	0	1.22	-	.13	.60	26	3.5			2	2	0
LOA	60.9	26.7	43.8	2.1	78	30	10	10	628	0	0	21	0	.49		.16	.25	27	3.0	0		3	0	0
MANTI	64.4	33.2	48.8	1.7	82	30	17	10	481	0	0	13	0	1.48		.33	.67	18	2.0	T	18	3	1	0
MARYSVALE	65.1	28.0	46.6		83	30	10	10	547	0	0	22	0	.70			.34	18	.5	0		2	0	0
MORONI	64.5M	28.8M	46.7M		80	5	14	19+	528	0	0	18	0	.89		.12	.49	26	T	0		2	0	0
NEPHI AM	65.5	36.2	50.9		84	6	20	10	417	0	0	11	0	1.19			.60	27	.0	0		3	1	0
NEW HARMONY	69.3	35.7	52.5		81	30	18	10	366	0	0	9	0	.44			.44	26	.0	0		1	0	0
OAK CITY	67.4	37.9	52.7	2.1	86	30	19	9	369	0	0	10	0	.91	-	.33	.51	18	2.5	T	18		1	0
ORDERVILLE	70.2	33.2	51.7		86	30	21	21	393	0	0	13	0	.24	-	.83	.13	26		0		1	0	0
PANGUITCH	65.4M	22.3M	43.9M	0.9	80	30	8	10	631	0	0	29	0	.15	-	.45	.10	18		0		1	0	0
PAROWAN	67.1	34.7	50.9		82	30	19	18	416	0	0	12	0	.54	-	.45	.45	18				1	0	0
PIUTE DAM	65.0M	30.3M	47.7M	0.4			12	10	513	0	0	15	0	.49	-	.09	.26	18	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC	67.1	30.4	48.8		83	30+	11	10	481	0	0	15	0	.76		.43	27				2	0	0
SALINA	67.8	33.0	50.4		86	30	15	10	432	0	0	12	0	1.14	.25	.64	27	.0	0		3	1	0
SCIPIO	65.3	30.2	47.8	0.4	82	30+	11	16+	512	0	0	18	0	1.20	.20	.47	18				3	0	0
TROPIC	65.7	32.6	49.2		79	30	22	18+	466	0	0	13	0	.08		.08	18	2.0	0		0	0	0
DIVISION			48.4	1.9										.60	- .40			1.4					
NORTHERN MOUNTAINS																							
ALTA AM	43.0M	25.0M	34.0M		60	5	8	9	921	0	6	21	0						100	1			
CLEAR CREEK //	51.0	23.0	37.0		67	30	9	10	834	0	1	29	0	1.20		.59	27	15.5	2	18+	3	1	0
COALVILLE	62.5	28.5	45.5	1.9	79	5	13	10	578	0	0	22	0	1.45	.26	.75	18				3	1	0
DEER CREEK DAM AM	60.9M	24.4M	42.7M		79	6	10	10	664	0	0	24	0	1.24		.75	26				4	1	0
ECHO DAM	61.3	29.8	45.6		80	30	15	10	576	0	0	21	0	1.03		.43	18	T	T	19	3	0	0
FLAMING GORGE AM	55.7	29.4	42.6		74	6	12	9	667	0	0	18	0	.56		.30	18	.0	0		2	0	0
HANNA	55.8	26.0	40.9		74	30+	10	10	718	0	0	24	0	.43		.38	18	3.4	2	18	1	0	0
HARDWARE RANCH	58.1M	22.9M	40.5M		75	5	12	10	725	0	0	27	0	.78		.30	26		2	16	3	0	0
HEBER	61.9	28.3	45.1	0.8	80	30	14	10	591	0	0	22	0	.90	- .26	.36	26	T	0		3	0	0
HIAWATHA	58.1	33.3	45.7	0.0	72	30	19	10	571	0	0	13	0	.71	- .12	.37	18	3.0	0		2	0	0
KAMAS	56.5	28.1	42.3		75	5	14	9	674	0	0	21	0	1.09		.45	18	.0	0		3	0	0
LAKETOWN	56.8	27.5	42.2	- 0.7	74	30	12	9	676	0	0	23	0	1.62	.59	.65	18	5.4	2	19+	3	1	0
MANILA	57.5	30.3	43.9		78	30	15	10	627	0	0	18	0	.40		.23	19	T	0		2	0	0
MORGAN	63.4	31.0M	47.2M	1.3	79	30+	15	10	532	0	0	18	0	1.30	- .10	.65	26	1.0	0		3	1	0
MOUNTAIN DELL DAM	63.9	31.4	47.7		81	30+	14	10	513	0	0	17	0	1.64	- .76	.70	18	4.0			3	2	0
PINEVIEW DAM	60.9	33.5	47.2		79	30	20	10	526	0	0	14	0	2.32		.78	18	T	0		4	3	0
SCOFIELD DAM	51.1	22.4	36.8		70	30	7	15	839	0	2	28	0	.65		.47	27	3.0	3	18	2	0	0
SILVER LAKE BRIGHTON	48.2	21.7	35.0		64	6+	1	10	892	0	3	26	0	2.70	- 1.05	.79	18	32.5	75	1	6	3	0
SNAKE CREEK PH	60.4	26.3	43.4	0.8	76	30	11	10	643	0	0	24	0	1.28	- .42	.45	26	T	0		3	0	0
SOLDIER SUMMIT //	52.7M	18.3M	35.5M		72	30	7	20+	880	0	0	30	0	1.14				8.0					0
WANSHIP DAM	59.2	30.5	44.9		77	30	15	9	597	0	0	17	0	.89		.39	18	3.5	3	18	3	0	0
WOODRUFF	55.9	25.8	40.9	2.3	76	30	8	9	714	0	0	22	0	2.46	1.70	1.36	26	7.6	4	18	4	2	1
DIVISION			42.1	0.8										1.23	- .40			4.8					
UINTA BASIN																							
ALTAMONT	61.3	29.3	45.3		79	30	11	9	583	0	0	19	0	.15		.12	9	2.6	2	9	1	0	0
BONANZA	66.4	36.9	51.7		83	30	25	16	394	0	0	5	0	.49		.19	18	2.5	0		2	0	0
DINOSAUR NM NO 2	66.4M	33.6M	50.0M		83	30	20	10	441	0	0	11	0	.15		.10	18	.0	0		1	0	0
DUCHESNE	64.5	29.4	47.0	0.9	81	30	14	9	534	0	0	20	0	.33	- .28	.20	18	.0	0		2	0	0
FORT DUCHESNE AM	65.2M	29.0M	47.1M	0.0	80	7+	15	10	528	0	0	23	0	.31	- .29	.20	19	.0	0		1	0	0
JENSEN	67.0	28.1	47.6		85	30	14	16	516	0	0	23	0	.20	- .61	.14	18	.0	0		1	0	0
MYTON	M	M	M		84	30+	15	10		0	0	18	0	.25	- .29	.22	19	.0	0		1	0	0
NEOLA	59.7M	29.1M	44.4M		77	30	15	16	611	0	0		0	.41		.24	18	2.5	1	18+	1	0	0
OURAY	67.6M	32.5M	50.1M		86	30	21	10	441	0	0	13	0	.33		.18	19	2.0	0		2	0	0
ROOSEVELT	67.8	31.2	49.5		85	30	17	10	458	0	0	17	0	.23		.13	18		0		1	0	0
VERNAL AP	63.9	28.6	46.3	0.4	80	30	13	11	556	0	0	23	0	.21	- .72	.14	18	.0	0		1	0	0
DIVISION			47.9	1.2										.28	- .43			1.0					
SOUTHEAST																							
BLANDING	65.8	34.7	50.3	2.3	79	30	21	10	433	0	0	12	0	.73	- .21	.68	7	T	0		1	1	0
BLUFF	73.3	38.3	55.8	- 0.2	86	5	25	17	271	0	0	9	0	.53	.01	.28	7	.0	0		1	0	0
CASTLE DALE	66.7	29.2	48.0		82	30+	16	10	503	0	0	19	0	.42		.20	26	.0	0		2	0	0
CEDAR POINT	61.9	27.2	44.6		76	30	13	10	604	0	0	19	0	1.14		.86	7	.0	0		2	0	0
CISCO	71.5	31.8	51.7		83	30	15	9	394	0	0	18	0	.23		.23	18	.0	0		3	1	0
EMERY	63.1	29.8	46.5	0.9	78	30	15	10	548	0	0	17	0	.26	- .10	.12	27	.0	0		1	0	0
ERRON AM	63.6	32.6	48.1		79	6	17	10	499	0	0	14	0	.34		.20	18	.0	0		1	0	0
FRUITA	70.7M	39.6M	55.2M		84	30			293	0	0		0	.26		.15	7	.0	0		1	0	0
GREEN RIVER AVN	71.8	34.7	53.3	- 0.4	87	30	23	10	346	0	0	12	0	.33	- .11	.24	18	.0	0		1	0	0
HANKSVILLE FAA AP	72.4	37.2	54.8	1.1	89	30	18	10	306	0	0	10	0	.02	- .26	.02	18	.0	0		0	0	0
HITE	77.2M	47.0M	62.1M		91	30	36	10	129	1	0	0	0	.10		.10	8	.0	0		1	0	0
HOVENWEEP NM	70.0	37.7	53.9		84	30	24	10	329	0	0	9	0	1.46		1.27	9	.0	0		2	1	1
LA SAL	63.2M	35.1M	49.2M		82	6	23	21	466	0	0	13	0	.42	- .67	.22	26	.0	0		2	0	0
MEXICAN HAT	74.2	40.7	57.5		87	30	26	10	225	0	0	5	0	.39		.36	7	.0	0		1	0	0
MOAB 4 NW	73.4	42.8	58.1	1.4	89	30	29	10	231	0	0	3	0	.46	- .32	.17	18	.0	0		3	0	0
MONTICELLO	60.5	31.9	46.2	1.0	75	30+	16	10	556	0	0	14	0	1.03	.12			.0	0				0
MONUMENT VLY GOULDINGS	69.2M	43.8M	56.5M		84	30	33	10	259	0	0	0	0	.90		.90	7	.0	0		1	1	0
NAVAJO MOUNTAIN AM	60.3	34.3	47.3		74	30	27	11	525	0	0	12	0	1.06				T	0				0
PRICE GAME FARM	67.3	30.2	48.8	- 0.7	82	30+	14	9	477	0	0	17	0	.59	- .02	.39	18	.0	0		2	0	0
SUNNYSIDE	M	M	M		74	5	19	17+		0	0	14	0	1.29		.81	18	7.0			2	1	0
THOMPSONS	68.3	39.8	54.1	1.8	84	5	23	9	325	0	0	8	0	.19	- .56	.19	18	.0	0		1	0	0
DIVISION			52.1	0.7										.58	- .01			.3					

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
APRIL 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.86																		.63	.04	.02						.15	.33	.69			
ALTA	-	T								T	T						.09	.07	.79	1.28	T	T				-	-	-			
ALTAMONT	.13								T	.12									.03												
ALTON	.26																	.16									.09	T				
ANTELOPE ISLAND	1.68																		1.35								.18	.15				
A S R RESEARCH LAB	.70																		*	.34				T			*	.36				
BARTHOLOMEW PH	1.84																		.64	.06	.03						.56	.55				
BAUER	.94																		.66	.06	.02						.20					
BEAR RIVER REFUGE	1.02																T		.65	.03	.02							.32				
BEAVER	.50																		.34									.10				
BEAVER CANYON PH	1.18																		.61													
BINGHAM CANYON	1.86									.04									.97	.03	.03						.10	.47				
BIRDSEYE	.85																		.16								.15	.64				
BLACK ROCK	.72																		.15								.26	.43				
BLANDING	.73							.68	T										T								.33	.24				
BLUFF	.53							.28	.20																		.05					
BONANZA	.49									.16									.19		.07						.05					
BOTHWELL	1.46																.03		.66								.07					
BOULDER	.03																										.42	.35				
BRIGHAM CITY	1.39									.05							T		.63	.13	.04						.03					
BRYCE CANYON FAA AP	.06																										.25	.29				
BRYCE CANYON NP	.44				T													T	.06								T	T				
CALLAO	.07																		.32								.12	T				
CASTLE DALE	.42																		.02								.05	T				
CASTLE ROCK	1.04									T									.14								.20	.08				
CEDAR CITY FAA AP	.07																T		.27	T							.29	.48				
CEDAR CITY PH	.17																	T	.06								.01					
CEDAR POINT	1.14							.86	.14										.17								T	T				
CIRCLEVILLE	.20																		.02								.12					
CISCO	.23																		.11									.09				
CITY CREEK WATER PLT	2.45								T							T			.23													
CLEAR CREEK //	1.20									T									1.25	.15	T	T					.40	.65				
COALVILLE	1.45								T										.44		.01						.16	.59				
CORINNE	1.22								T							T	.02		.75	.02					T		.32	.34	T			
COTTONWOOD WEIR //	1.63								.03	.02							T		.64								.34	.24				
COVE FORT	.82																T	T	.92	.11	.05						.58					
DEER CREEK DAM	1.24	T																	.41									.41				
DELTA FAA AP	.56																		.19	.15	T					.15	.75	T				
DESERET	.63																	.01	.23	T							.32	T				
DINOSAUR NM NO 2	.15																		.27	T	T						.19	.17				
DUCHESNE	.33								T	.11									.10	.04	.01	T										
DUGWAY	.80																		.20		.02	T										
EAST CANYON	1.09								.03									T	.48	T							.32					
ECHO DAM	1.03						T										.02	T	.29	.03	T						.34	.38				
ELBERTA	.71																T	T	.43	T							.35	.25				
EMERY	.26																		.11	.04	.05						.30	.20	.01			
ENTERPRISE	T																		.09								.05	.12				
EPHRAIM SORENSENS FLD R	1.19																										T	T				
ESCALANTE	.08							.06										.08	.42								.69					
EUREKA	1.03								T						T			.02									T					
FAIRFIELD	.53										T								.27	.03	.02						.58	.13				
FARMINGTON	2.05								T									.02	.12								.33	.06				
FERRON	.34																T		.93	.23	.07						.43	.39				
FILLMORE	1.59																		.20									.14				
FLAMING GORGE	.56																		.94	T	T						.30	.35				
FORT DUCHESNE	.31																		.30	.17							.09					
FRUITA	.26							.15		.07									.04	.20	T											
FARFIELD	1.31																		.05	T								.06				
GARLAND	1.16																		.55	.28	.06							.42				
GARRISON	.08																T	T		.37	.03						.36	.40				
GENEVA STEEL	.86																										.06	.02				
GRANTSVILLE	.64																		.32	.15	.02							.37				
GREEN RIVER AVN	.33							T										.37	.13								.11	.03				
GROUSE CREEK KIMBER RCH	.14																		.24								.09					
GUNLOCK PH	.08																	T	.07								.05	.02				
GUNNISON SUGAR FACTORY	.78																										.08					
HANKSVILLE FAA AP	.02							T											*	.23	.04							*	.51			
HANNA	.43																	T	.02								T					
HARDWARE RANCH	.78								.01							T			.38	T							.04	T				
HATCH	.17																.13	.06	.14	.08						T	.30	.07				
HEBER	.90								T										.17								T					
HIAWATHA	.71																		.28	.02	.01						.36	.23				
HITE	.10								.10										.37									.34				
HOVENWEEP NM	1.46									1.27									.01								.04	.14				
HUBAPAM	.22																				.22											
IDENSEN	.20								.02										.14	.04												
IMANAS	1.09																		.45	.03							.28	.33				
INANAB PH	.09																		T								.09					
INAOSH	1.39																		.46	.05							.03	.05				
IOOSHAREM	.40									T									T	T	T						T	.40				
IAKETOWN	1.62								.06	.03							T		.65	.03	.02						.40	.43				
IA POINT	.64									.02	.01								.15	.20	.26											
IA SAL	.42																		.15								.22	.05			T	
IA VERKIN	.08																		T								.08					
IEVAN	1.22																		.51	.06	.05						.40					
IEWISTON	1.80									T							.06		.56	.15												
IOA	.49																		.13								.49	.54				
LOGAN RADIO KVNU	2.45									T									.89	.18	.09						.11	.25				
LOGAN UTAH STATE UNIV	2.48									.02							.05		.34	.38	.19						.79	.45				
LOGAN UTAH ST U EXP STA	1.85																.13		.34	.38	.19						.38	.72				
LUND	.14																.02		.78	.30	.02						.38	.21				
MANILA	.40								T										.05								.09					
MANTI	1.48																		.02	.23	T						.15					
MARYSVALE	.70									T									.67	.04	.04	.01					.31	.40	.01			
MEXICAN HAT	.39							.36	T										.34	.04							.02	.30				
MIDVALE	1.09																										.03					
MILFORD WB AP //R	.19			T														.46		.28							.35					
MINERSVILLE	.41																	.05	.06	T							.08					
MOAB 4 NW	.46							.16	.11										.27									.14				
MODENA	.12																		.17								T	.02				
MONTICELLO	1.03							*	.72	T								T	.03								.05	.04				
MONUMENT VLY GOULDINGS	.90							.90				T					T	T									.25	.04				
MORGAN	1.30																T	T									T					
MORONI	.89																		.37	.02	T						.65	.26				
MOUNTAIN DELL DAM	1.64															T	T		.40								.49					
MYTON	.25								.01	.02									.70	.02	.02						.29	.61				
NAVAJO MOUNTAIN	1.06							*	.96											.22												
NEOLA	.41								.07									.10										T				
NEPHI	1.19																		.24	.04	.06											
NEW HARMONY	.44																		.37	.03		.08					.11	.60				
OAK CITY	.91																										.44					
OGDEN PIONEER PH	1.91									T									.51								*	.48				
OGDEN SUGAR FACTORY	2.16									.02									.90	.22	.03						.36	.40				
ORDERVILLE	.24							.05											.90	.22		.02						1.00				
ORAY	.33								T	.15									.06								.13					
ORANGUITCH	.15																		.10	.18												
PARK VALLEY	.20																										T	.05				
PAROWAN	.54																		.45						.05		.19					
																											.09					

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.36																		.09									.27				
PAYSON	.92						.01												.37								.29	.23				
PINEVIEW DAM	2.32																		.78	.20	.03						.76	.56				
PIUTE DAM	.49																		.26									.23				
PLEASANT CREEK PH	2.01									.01									.91	.03	.08						.29	.69				
PLEASANT GROVE	1.34															T		T	.87	.02					T		.29	.22				
PRICE GAME FARM	.59																		.39								.04	.16				
PROVO RADIO KOVO	1.46	.16																	.50	T	.03						.44	.31				
RICHFIELD RADIO KSVC	.76																		.19	.05							.09	.43				
RICHMOND	2.28								T	.02							.07		.81	.12	.05						.56	.65				
RIVERDALE PH	1.90																		.83	.19	.03						.26	.59				
ROOSEVELT	.23								.08									T	.13	T	.02											
ST GEORGE PH	.01																										.01					
SALINA	1.14																		.30								.20	.64				
SALTAIR SALT PLANT	1.38													T		T			*	*	1.09	.01					*	.28				
SALT LAKE CITY WB AP R	1.61									T								.08	1.07	.02							.29	.15				
SANTAQUIN PH	1.48																		.74		.04						.39	.31				
SCIPIO	1.20																		.47	.02	.04						.36	.31				
SCOFIELD DAM	.65																		.18								T	.47				
SILVER LAKE BRIGHTON	2.70								.03	.02						.03	.11	.17	.79	.15	.01	T				T	.63	.76				
SNAKE CREEK PH	1.28								T	T							T	.02	.34	.06							.45	.41				
SNOWVILLE	.96																									.11		.75	.10			
SOLDIER SUMMIT //	1.14																		.46	T							*	.68				
SPANISH FORK 1 S	1.19																		.44	.03							.30	.42				
SPANISH FORK PH	1.73																		.69	T	T						.51	.53				
SUNNYSIDE	1.29																		.81		T						.07	.41				
TERMINAL	1.41																	T	1.06								.14	.21				
THOMPSONS	.19																		.19								T					
TIMPANOGOS CAVE	1.72									T									.75	T							.37	.60				
TOOELE	.96																		.83	T	T						.13	T				
TROPIC	.08							T											.08								T					
UINTAH	2.09																		.98	.30	.01						.31	.49				
UNIVERSITY OF UTAH	1.69																		.68	.45								.54				
UPPER AMERICAN FORK PH	1.93																		.99	.02							.27	.65				
UTAH LAKE LEHI	.59																		.22		.05						.18	.14				
VERNAL AP	.21								T										.14	.07	T											
VEYO POWER HOUSE	.25																										.25					
WAH WAH RANCH	.18																										.18					
WANSHIP DAM	.89									T							T		.39	.01							.12	.37				
WENDOVER FAA AP R	-																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOODRUFF	2.46								.21										.56	T	.04						1.36	.29				
ZION NP	.32																		.21								.10	.01				

EVAPORATION AND WIND

Station		Day of month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.09	.14	.21	.22	.19	.31	.32	.24	.15	.18	.17	.23	.22	.18	.14	.19	.10	.08	.00	.14	.16	.27	.21	*	.54	.10	.31	.18	.20	.24		5.71
	WIND	65	64	64	54	44	113	147	112	113	82	47	45	99	73	98	90	54	106	58	53	39	75	93	*	173	155	104	51	72	64		2407
HITE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.31	.35	.30	.43	.28	.29	.29	.34	*	.74	.45	.30	.34	.33	.30		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	60	51	*	74	63	25	32	57	53	112	68	28	28	26		-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	75	70	66	-	75	76	78	81	-	73	55	80	85	86	88		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	41	43	47	-	42	42	46	50	-	54	77	52	52	54	55		-
LOGAN UTAH ST U EXP STA	EVAP	.15	.10	.03	.30	.14	.29	.19	.21	.08	.14	.16	.19	.17	.27	.03	.03	.10	.10	*	*	.13	.15	.27	.19	.32	*	*	*	.01	.14		3.89
	WIND	36	25	44	47	23	20	123	132	50	42	36	30	72	65	42	65	28	44	15	42	32	69	50	74	93	120	55	7	42	37		1560
MEXICAN HAT	EVAP	.20	.32	.32	.34	.32	.50	.12	.23	.34	.28	.20	.29	.32	.25	.45	.30	.32	.39	.42	.39	.30	.30	.25	.45	.50	.33	.39	.34	.45	.25		9.86
	WIND	56	48	45	49	34	92	111	58	109	68	50	62	48	47	135	84	67	161	104	95	67	56	27	87	138	164	123	70	71	34		2360
	MAX	82	72	68	64	74	72	61	65	58	61	68	68	71	68	82	63	63	59	65	64	65	71	71	68	66	58	69	72	75	81		66.8
	MIN	33	32	45	44	43	45	53	39	33	26	29	33	35	42	44	35	30	41	36	33	33	36	40	48	44	48	42	40	42	44		38.9
MILFORD WB AP	EVAP	.20	.28	.17	.50	.42	.25	.47	.22	.34	.16	.25	.28	.47	.45	.44	.31	.29	.12	.19	.18	.25	.18	.52	.49	.57	.36	.12	.23	.26	.51		9.48
	WIND	85	123	59	132	135	102	307	94	190	85	102	79	154	184	214	138	125	180	130	99	93	103	169	187	253	213	117	68	89	134		4123
MOAB 4 NW	EVAP	-	-	-	.26	.31	.49	.22	.11	.23	.25	.25	.26	.23	.45	.41	.41	.23	.20	.24	.21	.29	.26	.30	.50	.43	.45	.28	.29	.32	.30	B	9.08
	WIND	32	31	35	24	23	78	76	58	83	36	37	57	27	119	83	112	41	113	64	53	64	29	41	92	99	145	90	50	33	25		1852
	MAX	-	-	-	83	84	81	78	68	65	69	81	75	76	76	71	80	71	63	69	70	74	78	79	76	75	73	72	79	82	86		75.3
	MIN	-	-	-	41	51	53	51	37	32	31	38	36	42	49	47	35	41	42	35	42	40	42	48	45	52	55	49	52	49	52		44.0
PIUTE DAM	EVAP	-	-	-	-	-	.25	.35	.23	.21	.12	.23	.22	.26	.28	.26	.25	.18	.05	.18	.25	.22	.24	.30	.28	.25	.25	.16	.20	.24	-	B	6.83
	WIND	56	89	87	74	55	38	155	73	124	30	74	31	10	112	79	77	77	89	61	61	35	50	61	77	123	139	73	55	44	-	B	2138
PROVO RADIO KOVO	EVAP	.31	.17	.16	.13	.23	.46	.23	.22	.10	.23	.07	.16	.34	.15	.22	.11	*	*	.13	.22	.12	.18	.18	.17	.26	.09	.07	.28	.15	.22		5.30
	WIND	10	40	15	29	33	93	90	65	55	40	4	4	122	20	80	35	55	47	37	46	40	5	5	40	81	74	35	20	28	17		1295
SALTAIR SALT PLANT	EVAP	.17	.20	.22	*	*	.93	.40	.34	.21	.21	*	*	.80	.30	.24	.21	.20	*	*	.31	.16	.23	.23	.30	*	*	.88	.24	.28	.28		7.34
	WIND	83	80	62	*	*	254	185	150	168	106	*	*	341	159	69	170	104	*	*	415	100	73	85	80	*	*	606	110	75	122		3597
	MAX	63	72	72	-	-	75	80	64	55	56	-	-	74	63	66	54	52	-	-	57	67	69	73	75	-	-	75	66	70	81		67.1
	MIN	37	42	44	-	-	45	36	32	30	30	-	-	30	43	43	35	32	-	-	31	38	37	41	47	-	-	42	42	43	49		38.0
UTAH LAKE LEHI	EVAP	.15	.07	.25	.20	.22	.39	.38	.40	.03	.14	.23	.15	.35	.25	.32	.11	*	*	.26	.14	.15	.17	.18	.25	.41	.39	.22	.03	.18	.26		6.28
	WIND	35	35	66	32	28	159	198	176	102	65	50	60	137	72	138	61	67	87	61	69	56	42	31	44	138	182	78	43	48	60		2428
	MAX	72	71	76	77	79	76	63	60	61	64	69	72	72	67	66	61	55	51	51	59	70	77	77	73	71	69	59	68	76	80		68.1
	MIN	33	44	40	42	41	48	35	33	32	32	31	32	44	42	39	32	29	36	33	32	32	33	40	48	50	48	42	39	41	48		38.4

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	52	46	51	52	60	56	41	37	28	32	44	53	51	46	43	28	36	40	26	32	43	48	52	50								43.0
	MIN	27	29	36	34	38	40	25	15	8	11	23	27	37	37	18	15	17	19	16	18	15	22	33	41								25.0
ALTAMONT	MAX	66	70	71	74	78	74	61	42	40	53	51	57	66	66	64	56	53	43	46	44	53	66	71	74	73	61	55	44	50	57		61.3
	MIN	27	30	35	35	35	36	35	23	11	16	22	20	27	30	29	21	21	31	26	24	20	26	31	40	40	46	37	31	33	40		29.3
ALTON	MAX	69	71	69	72	72	69	59	57	50	59	62	62	65	63	60	56	47	55	53	54	64	69	68	70	58	49	61	70	75	78		62.9
	MIN	32	33	39	34	35	34	39	27	20	17	22	25	27	31	32	28	26	22	23	24	23	24	42	43	33	38	31	29	34	34		29.7
ANTELOPE ISLAND	MAX	66	69	73	76	79	72	63	63	50	64	63	71	76	64	64	60	60	52	50			71	75	76	76	71	62	64	74	84		67.4
	MIN	36	40	40	41	42	52	32	35	28	22	25	31	40	39	31	29	30	31	34		29		44	54	51	42	44	47	42	46		37.0
A S R RESEARCH LAB	MAX	58	65	68			82	67	62	50	50				76	65	56	54			59	52	60	70	76			78	57	61	73		64.0
	MIN	41	46	35			39	42	35	27	18			25	34	44	27	27			29	27	41	36	54			41	36	43	51		35.9
BAUER	MAX	71	69	75	79	81	64	57	50	46	54	54	61	71	72	61	55	60	49	50	50	60	70	75	71	75	68	59	62	75	84		66.1
	MIN	34	34	35	37	39	52	34	27	27	18	20	23	28	26	34	24	24	32	27	30	24	27	38	51	56	46	36	37	38	44		33.4
BEAR RIVER REFUGE	MAX	63	67	70	74	78	76	61	59	47	62	64	68	71	69	66	65	59	57	46	53	59	68	75		78	74	65	67	71	81		66.0
	MIN	37	39	34	41	42	53	49	32	26	26	31	34	36	44	40	33	30	32	34	30	32	33	38		48	43	41	39	43	50		37.6
BEAVER	MAX	69	78	76	78	82	75	61	57	46	57	64	70	71	67	65	59	59	59	50	54	61	71	74	73	72	60	60	68	75	83		66.5
	MIN	26	26	34	32	32	33	33	21	15	12	17	21	29	37	31	15	18	22	22	20	19	22	32	39	46	35	33	32	27	34		27.2
BINGHAM CANYON	MAX	60	62	67	70	74	68	53	48	37	47	55	63	67	60	54	44	52	42	41	43	49	62	66	69	66	65	56	54	61	78		57.6
	MIN	37	45	41	49	49	52	35	29	22	25	34	37	44	41	32	30	33	28	28	28	30	35	45	54	52	42	37	38	41	50		38.1
BLACK ROCK	MAX	67	82	80	86	84	81	65	61	50	60	65	77	77	72	77	62	63	57	52	58	64	78	79	79	74	64	63	72	77	86		70.4
	MIN	27	34	37	37	39	36	40	24	27	15	25	22	30	38	38	17	20	30	25	21	23	25	37	50	47	45	35	35	34	37		31.7
BLANDING	MAX	67	73	76	78	76	75	59	53	43	54	61	61	65	67	65	59	62	58	51	59	60	65	72	74	72	72	77	68	73	79		65.8
	MIN	30	36	43	44	42	40	39	34	26	21	29	33	30	37	44	28	25	29	28	27	27	32	37	40	42	42	40	35	41	40		34.7
BLUFF	MAX	74	84	83	85	86	85	76	50	54	62	68	70	74	74	75	68	76	65	62	65	67	74	80	82	79	70	70	76	81	85		73.3
	MIN	29	34	44	45	40	47	46	37	34	26	27	32	31	38	49	36	25	43	39	37	32	31	31	49	53	58	47	35	38	37		38.3
BONANZA	MAX	66	73	73	76	80	79	77	52	48	49	56	58	70	71	69	65	60	55	51	50	55	67	75	78	76	70	70	67	74	83		66.4
	MIN	34	39	39	40	40	41	40	34	35	34	36	37	38	44	43	25	26	32	34	33	26	29	38	45	42	42	41	36	40	43		36.9
BOULDER	MAX	66	74	74	76	73	69	59	55	47	54	59		66		64	57	55	49	51	55	58	64	72	73	66	58	64	67	72	78		63.4
	MIN	31	34	45	43	45	39	40	27	20	17	25		26		32	25	26	29	27	21	21	28	34	36	41	39	38	34	35	46		32.3
BRIGHAM CITY	MAX	65	70	71	74	80	71	63	50	46	55	64	70	70	67	59	52	59	52	46	53	59	68	74	77	76	68	56	63	71	80		64.3
	MIN	42	43	39	46	45	54	38	36	27	27	30	35	45	41	40	33	30	34	35	33	32	36	42	50	55	42	40	42	43	51		39.5
BRYCE CANYON FAA AP	MAX	65	68	70	69	69	64	54	50	49	52	57	57	60	62	59	52	50	42	47	48	56	61	64	64	60	49	55	64	70	72		58.5
	MIN	30	28	34	30	30	28	30	21	18	9	16	15	21	24	21	14	15	17	22	18	16	22	27	28	39	38	30	27	28	31		24.2
BRYCE CANYON NP	MAX	62	71	69	71	74	63	58	51	53	52	58	55	62	57	59	53	50	48	49	51	50	58	65	64	59	53	54	62	70	74		59.2
	MIN	23	31	33	30	30	28	23	22	13	18	19	20	21	28	28	20	15	16	19	17	18	20	31	32	31	39	30	22	29	29		24.5
CASTLE DALE	MAX	71	65	77	79	82	79	68	53	48	58	65	65	72	71	70	56	57	48	53	54	59	70	76	77	76	67	61	67	74	82		66.7
	MIN	28	30	35	34	34	38	42	20	23	16	20	22	24	32	30	19	20	32	24	20	21	24	31	37	36	47	40	30	33	35		29.2
CEDAR CITY FAA AP	MAX	70	76	78	77	80	77	61	61	51	60	66	71	69	68	67	59	61	54	56	57	64	72	72	73	70	59	65	70	77	82		67.4
	MIN	29	36	41	42	40	44	37	24	21	18	24	29	37	42	38	23	25	22	28	23	24	30	41	45	51	46	33	34	36	42		33.5
CEDAR CITY PH	MAX	68	77	77	78	79	76	64	59	51	58	65	70	70	69	66	57	62	55	57	55	63	72	72	73	69	58	63	68	75	82		66.9
	MIN	27	39	40	42	41	40	41	15	19	17	22	28	38	40	43	21	26	21	27	22	24	29	41	42	50	46	32	33	35	43		32.8
CEDAR POINT	MAX	63	69	73	75	75	72	63	59	40	50	55	59	64	65	63	58	53	51	49	51	53	68	70	71	60	65	58	59	70	76		61.9
	MIN	28	27	36	34	32	40	29	24	18	13	18	19	21	25	34	24	20	22	20	16	18	18	25	39	33	35	39	38	37	34		27.2
CIRCLEVILLE	MAX	75	79	80	81		77	69	60	58	63	68	73	73	67	68	63	63	55	50	60	65	72	75	74	71	64	66	72	78	83		69.0
	MIN	20	25	30	32	35	40	40	15	14	8	11	20				14	5	18	32	14	15	20	36	37			35	30	28	35		24.4
CISCO	MAX	70	76	76	80	82	82	76	59	55	59	65	74	76	77	74	70	65	60	57	59	64	70	80	82	78	72	73	73	78	83		71.5
	MIN	29	30	30	30	35	35	39	31	15	18	17	20	28	36	48	26	21	33	28	32	32	28	29	30	51	54	43	34	34	38		31.8
CLEAR CREEK	MAX	51	56	58	62	65	61	53	41	31	41	50	52	55	53	53	40	40	38	40	35	46	55	59	61	62	56	42	50	57	67		51.0
	MIN	29	30	28	29	31	31	28	12	12	9	20	22	24	24	21	14	16	20	17	16	12	18	26	29	35	32	28	23	25	29		23.0
COALVILLE	MAX	64	67	70	75	79	74	62	50	45	53	62	68	72	66	63	48	57	42	45	49	59	68	75	73	70	60	52	61	69	78		62.5
	MIN	34	34	28	30	27	27	30	20	16	13	17	19	36	30	29	26	19	27	30	30	18	22	29	43	41	41	36	32	32	38		28.5
CORINNE	MAX	66	69	71	76	82	66	64	59	55	57	66	72	73	69	54	54	60	54	47	56	61	70	70	77	78	69	60	64	72	81		65.7
	MIN	38	39	33	36	37	50	32	27	24	19	25	27	33	39	29	28	25	32	32	26	27	28	35	46	47	42	37	39	35	44		33.7
COTTONWOOD WEIR	MAX	69	70	75	83	84	74	60	57	48	55	63	73	74	69	61	52	56	54	52	49	59	73	77	74	69	55			76	83		65.9
	MIN	38	50	41	55	59	58	41	32	29	30	34	40	46	41	36	31	37	31	29	31	30	42	51	58	44	40	43		47	57		41.4
CRAVE FORT	MAX	63	77	75	80	81	76	62	62	40	55	61	70	72	68	67	55	59	54	45	52	57	75	73	74	70	71	68	71	72	76		66.0
	MIN	26	39	34	40	39	40	35	16	24	11	16	25	33	36	30	13	15	20	25	22	19	26	40	41	43	41	35	32	34	35		29.5
DEER CREEK DAM	MAX	51	63	69	71	70	79	69	59	43	45	53	61	68	72	67	63	51	53	35	46	47	57	57	71	72	72	71	62	68			60.9
	MIN	25	27	24	25	25	31	24	18	18	10	13	16	22	28	27	18	15	24	23	22	16	17	25	34	43	34	34	39	30			24.4
DELTA FAA AP	MAX	67	75	75	80	81	74	63	54	48	58	66	70	76	72	70	56	61	43	50	55	60	72	78	77	75	63	62	68	74	86		67.0
	MIN	31	40	40	42	43	44	30	24	23	18	27	28	38	46	31	22	26	27	24	23	25	30	41	50	47	43	40	41	35	42		34.0
DERET	MAX	67	76	75	81	82	75	62	56	48	58	66	72	79	76	74	57	63	53	50	57	61	75	81	81	77	68	62	69	74	88		68.8
	MIN	30	37	36	38	38	41	36	25	26	15	20	24	35	41	37	19	22	32	29	24	22	27	42	51	53	45	37		35	40		33.0
DINOSAUR NM NO 2	MAX	65	76	74		81	81	75	47	44	55	57	63	72	73	71	56	58	56	50	50	57	67	78	80	78	72	65	67	74	83		66.4
	MIN	31	36	37		36	39	44	32	28	20	24	21	26	38	34	22	24	34	34	33	26	28	34	39	45	51	46	38	37	38		33.6
DUCHESNE	MAX	67	72	72	76	79	76	68	49	42	54	53	59	70	70	69	52	57	53	51	48	56	68	75	78	75	69	60	65	72	81		64.5
	MIN	31	31	36	37	36	38	30	28	14	19	27	21	26	28	24	20	20	33	31	26	23	25	30	30	28	40	39	35	41	34		29.4
DUGWAY	MAX	68	75	75	81	81	69	60	50	45	56	64	71	75	70	57	55	60	43	49	52	61	73	78	77	78	64	61	67	75	87		65.9
	MIN	34	46	41	40	45	49	38	31	27	21	29	32	50	37	36	23	27	32	29	31	28	33	41	59	57	46	44	41	40	50		37.9
ECHO DAM	MAX	61	65	68	72	78	76	62	44	44	51	61	67	71	65	57	46	53	46	46	48	56	67	72	72	71	65	51	58	67	80		61.3
	MIN	41	30	28	29	30	39	27	24	19	15	20	22	28	33	27	26	18	32	30	30	25	23	32	44	47	40	35	33	32	35		29.8
ELBERTA	MAX	64	75	74					57	56	58	63	71	78	73	68	58	60	41	48	49	59	72	75	79	76	64	56	66	85			65.0
	MIN	33	43	37					29	30	18	23	29	30	35	42	24	27	33	28	26	29	28	43	45	55	43	43	35	38			33.8
EMERY	MAX	67	72	72	75	76	73	57	49	45	54	62	61	66	66	67	54	52	48	46	52	57	67	71	75	74	65	57	64	72	78		63.1
	MIN	32	34	35	38	39	40	39	21	21	15	23	19	24	32	34	21	22	30	25	22	19	23	32	38	42	44	35	28	33	35		29.8
FARMAIN SORENSENS FIELD	MAX	62	70	72	75	79	73	60	50	44	52	61	67	71	66	67	51	57	37	44	47	55	67	72	72	73	57	53	61	69	81		62.2
	MIN	37	37	38	37	39	43	39	28	22	19	25	28	35	46	27	23	24	29	27	27	26	28	39	51	49	38	38	34	36	41		33.7
FILLMORE	MAX	71	80	79	81	79	75	66	60	55	58	64	63	72	71	70	63	60	57	56	59	61	69	76	76	70	64	66	74	76	83		68.5
	MIN	35	32	43	40	38	36	45	30	27	21	21	28	32	32	36	36	27	32	29	29	24	28	36	37	40	48	40	38	36	40		33.9

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

UTAH
APRIL 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	66	73	75	79	81	68	61	50	46	60	63	68	75	71	64	52	55	42	46		59	71	75	78	75	63	56	66	71	84		65.3
	MIN	28	32	32	28	28	40	34	20	23	28	12	18	30	32	30	10	13	29	22		15	15	26	45	48	41	38	29	29	32		27.8
FARMINGTON	MAX	66	70	75	76	83	82	65	60	47	55	64	73	75	70	69	53	59	58	47	53	59	72	75	75	78	74	61	62	73	83		67.1
	MIN	42	43	38	43	42	51	46	36	31	25	31	33	42	41	42	33	30	32	33	33	30	33	42	54	54	47	40	40	41	48		39.2
FERRON	MAX	54	69	73	73	78	79	77	58	51	46	55	62	61	68	70	69	55	55	46	48	53	59	68	74	77	75	59	58	65	72		63.6
	MIN	35	32	35	37	39	42	42	22	25	17	27	26	29	35	37	21	28	33	28	25	24	29	30	39	42	50	39	33	36	42		32.6
FILLMORE	MAX	65	75	75	80	82	79	69	55	48	55	63	72	75	70	69	55	60	54	48	53	60	72	77	75	74	62	60	68	73	85		66.9
	MIN	36	42	40	48	39	43	36	28	23	25	30	34	38	55	45	26	34	25	28	28	31	37	37	56	51	42	38	40	43	46		37.5
FLAMING GORGE	MAX	47	59	65	64	73	74	68	44	34	36	45	50	56	65	64	61	44	52	46	38	38	49	60	68	70	71	54	52	59	66		55.7
	MIN	27	27	33	30	40	27	23	20	12	20	22	34	32	33	18	18	37	28	26	19	22	29	40	38	47	36	33	36	32	43		29.4
FORT DUCHESNE	MAX	60	67	75	76	77	80	80	54	49	43	55			72	74	70	56	58	44	51	49	57	68	77	79	77			70	76		65.2
	MIN	27	30	35	31	29	35	35	28	24	15	17			31	30	19	18	36	30	31	28	22	29	35	36	42			31	31		29.0
FRUITA	MAX	71	80	79	80	81	72	54	65		68	64	75	75	71	72	70	68	56	51	59	59	70	78	82	78	70	68	74	76	84		70.7
	MIN	45	44	47	46	50	32	27	40			27			47	47	43	32	34	33	33	30	37	39	42	43	45	41	40	42	44		39.6
GARFIELD	MAX	52	63	67	70	73	75	62	59	48	43	53	58	69	75	65	62	51	59	43	47	50	56	70	72	74	78		56	61	73		61.5
	MIN	42	48	44	48	51	57	42	36	30	28	36	42	51	47	47	37	38	33	33	32	37	41	47	55	63		45	43	48	57		43.4
GARLAND	MAX	54	63	65	68	74	79	63	59	49	47	54	65	67	70	66	48	52	58	40	47	53	59	67	75	75	75	63	55	60			61.0
	MIN	39	40	33	38	39	49	33	29	24	19	27	37	35	42	30	30	26	33	32	30	30	28	35	46	40	43	39	41	37			34.6
GARRISON	MAX	70	80	78	83	83	71	61	59	49	60	72	75	75	73	69	61	65	58	52	59	62	76	79	78	73	68	67	73	81	85		69.8
	MIN	30	43	37	43	44	42	33	19	17	19	24	29	40	39	40	20	25	31	24	22	25	29	45	46	42	44	31	39	35	42		33.3
GENEVA STEEL	MAX	64	70	75	77	83	69	62	49	44	54	61	72	72	66	60	64	53	38	45	50	58	70	75	75	70	51	56	63	74	82		63.4
	MIN	44	42	46	46	53	41	35	27	27	33	40	46	49	49	29	34	31	32	32	34	36	46	55	60	45	43	40	42	49	58		41.5
GREEN RIVER AVN	MAX	72	81	80	86	86	83	62	62	54	62	67	69	76	74	75	64	65	54	58	62	64	72	81	84	79	71	67	76	80	87		71.8
	MIN	34	31	38	35	39	39	42	31	25	23	29	27	26	34	38	32	27	33	27	31	34	32	34	41	46	45	40	42	46	41		34.7
GROUSE CREEK KIMBER RCH	MAX			70	75	76	70	52	48	48	60	62	64	70	69	60	55	54	48	48	57	59	69	79	78	77	66	60	65	77	76		64.0
	MIN			30	36	34	37	28	18	18	12	22	24	32	34	28	28	20	32	28	26	22	24	33	37	38	43	35	28	30	29		28.8
GUNNISON SUGAR FACTORY	MAX	55	60	73	73	77	78	77	56	54	46	58	66	71	76	71	66	56	59	42	48	52	60	70	77	72	76	58	60	67	72		64.2
	MIN	31	29	33	34	33	40	36	25	24	15	25	23	25	32	33	17	21	29	27	24	22	25	33	40	41	43	38	32	34	38		30.1
HANKSVILLE FAA AP	MAX	73	83	81	86	86	82	65	61	53	62	67	69	76	78	76	65	65	57	57	63	65	74	83	85	77	69	68	76	81	89		72.4
	MIN	36	36	45	39	42	46	40	33	32	18	25	33	29	40	47	30	26	38	28	28	31	30	36	47	65	46	43	41	42	43		37.2
HANNA	MAX	56	62	64	67	74	66	58	46	36	44	51	60	62	60	55	41	46	40	39	43	51	59	66	66	66	64	42	54	62	74		55.8
	MIN	32	33	32	30	32	34	28	12	16	10	24	18	25	28	23	16	18	25	24	21	19	24	29	34	32	39	30	23	34	34		26.0
HARDWARE RANCH	MAX	58	59		67	75	71	56		51	49	60	66	65	62	51	39	40	46	41	45	55	63	67	70	70	63	55	56	59	69		58.1
	MIN	33	27		22	23	34	16		18	12	14	15	15	14	18	15	18	31	28	26	15	18	23	23	23	38	30	30	31	32		22.9
HEBER	MAX	63	69	70	74	79	71	58	47	45	52	61	67	71	67	63	49	53	43	45	46	57	67	72	71	72	62	52	61	69	80		61.9
	MIN	31	31	30	28	30	35	31	20	15	14	16	19	25	35	28	20	17	31	27	23	20	20	29	42	52	42	36	30	39	34		28.3
HIAWATHA	MAX	61	65	68	68	71	70	64	46	42	48	56	57	60	61	60	47	45	45	44	45	48	61	66	69	64	49	67	59	64	72		58.1
	MIN	33	36	40	41	42	44	42	22	28	19	31	32	27	39	39	21	26	27	25	25	23	30	39	43	41	35	34	34	37	43		33.3
HITE	MAX	77	85	85	88	88	88	77	62	66	64	72	73	78		79	75	70	66		68	68	76	85	86	80	77	74	80	83	91		77.2
	MIN	43	43	55	51	49	49	48	41	37	36	38	46	41		47	44	44	43		39	45	41	44	55	60	58	54	63	52	51		47.0
HOVENWEEP NM	MAX	70	72	79	79	83	80	76	57	56	57	63	63	73	72	69	69	66	60	58	60	62	70	76	78	76	74	68	72	78	84		70.0
	MIN	32	36	45	40	38	42	48	38	32	24	26	29	29	38	44	38	30	36	37	36	32	31	35	48	45	54	46	40	42	40		37.7
IBAPAH	MAX	70	75	78	86			65	50	54	58	68	72	68	70	60	58						73	72		78	75	70	70	80	86		
	MIN	30	38	33	35			30	15	13	15	15	20	25			15						17	30		38	35	25	30	30	42		
JENSEN	MAX	62	77	75	80	82	82	65	51	47	57	57	65	73	75	71	59	58	52	51	54	57	68	68	80	78	70	65	71	76	85		67.0
	MIN	28	25	30	28	32	35	41	26	26	15	20	16	20	30	28	14	18	34	31	32	21	22	24	36	40	38	40	31	31	32		28.1
KAMAS	MAX	63	63	66	70	75	65	55	43	40	49	45	67	65	63	46	40	51	35	43	46	54	62	69	66	67	51	44	55	65	71		56.5
	MIN	33	34	33	32	33	40	25	20	14	15	22	23	28	30	30	23	19	24	23	25	18	24	28	37	44	38	32	30	35	31		28.1
KANAB PH	MAX	77	83	80	82	82	79	73	65	59	77	70	73		73	71	67	64	63	65	64	70	76	78	77	76	67	72	78	82	88		73.5
	MIN	36	39	44	45	42	38	49	38	33	33	39	41		39	41	40	35	33	31	38	33	41	42	44	54	50	36	43	50	53		40.7
KOOSHAREM	MAX	62	71	72	74	77	72	59	54	44	53	58	65	67	65	63	55	54	50	41	49	58	65	69	73	69	60	54	64	69	79		62.2
	MIN	27	26	30	29	31	48	35	19	18	8	13	24	23	24	28	12	14	20	22	27	15	17	27	32	38	43	32	27	28	31		25.6
LAKETOWN	MAX	58	60	62	68	70	62	57	47	38	50	55	57	65	61	54	42	50	45	41	44	52	61	67	67	69	61	53	53	60	74		56.8
	MIN	32	35	25	28	28	37	18	24	12	19	22	22	24	27	28	25	19	31	27	27	23	25	30	36	34	33	32	35	31	37		27.5
LA SAL	MAX	60	69	67	73	80	82	57	61		60	65	72	65	64	62	54	56	51	45	48	49	59	68	69	62	62	68	66	65	75		63.2
	MIN	27	41	43	41	35	41	29	32		49	31	41	39	27	37	27	28	35	28	25	23	27	27	44	41	41	45	32	40	42		35.1
LA VERKIN	MAX	79	85	82	84	88	85	75	72	65	70	75	79	80	78	76	71	70	72	70	70	76	78	83	80	77	69	75	82	86	90		77.4
	MIN	40	41	51	49	48	42	54	47	40	26	40	40	44	40	35	38	36	34	33	44	32	36	48	50	42	51	39	40	50	65		42.5
LEVAN	MAX	64	75	75	79	82	75	65	60	50	60	60	70	75	65	70	65	55	55	40	60	60	70	70	75	65	70	65	70	72	80		66.6
	MIN	35	38	35	37	40	45	37	24	20	18	20	28	30	30	20	20	20	30	20	22	25	28	35	42	40	35	35	40	36	40		30.8
LEWISTON	MAX	61	62	67	72	78	65	58	45	45	56	60	66	70	66	52	44	57	42	44	50	59	66	71	73	73	60	55	57	66	76		60.5
	MIN	41	36	28	36	32	44	23	20	20	18	21	23	30	33	28	30	26	32	32	31	26	27	32	43	40	42	39	41	37	41		31.7
LOA	MAX	65	70	70	69	75	60	56	49	42	52	62	62	68	63	63	57	52	48	50	47	55	63	70	71	68	58	53	62	69	78		60.9
	MIN	24	32	40	34	40	34	35	20	20	10	16	18	25	30	30	18	15	18	14	15	18	23	29	36	42	40	32	30	31	33		26.7
LOGAN RADIO KVNU	MAX	62	63	58	72	78	67	60	48	47	54	64	66	71	67	56	48	58	51	44	53	59	66	73	73	68	60	52	59	74	72		61.8
	MIN	39	38	31	40	36	48	24	29	20	22	24	22	34	35	32	30	25	31	31	31	29	33	38	45	49	41	39	40	35	42		33.8
LOGAN UTAH STATE UNIV	MAX	53	63	62	73	69	79	62	59	48	46	56	64	70	70	69	46	48	57	36	43	54	59	69	72	74	74	62	51	59	69		60.5
	MIN	37	43	37	41	44	49	29	32	21	23	29	36	40	38	42	30	30	33	31	32	30	36	40	47	50	24	37	41	41	49		36.4
LOGAN UTAH ST U EXP STA	MAX	58	57	67	71	74	74	55	53	44	53	62	61	67	63	63	45	51	51	41	48	58	64	67	70	71	71	52	56	62	74		60.1
	MIN	41	41	33	40	38	48	23	26	19	23	25	27	36	30	35	31	26	31	31	31	29	32	39	46	48	41	38	39	39	44		34.3
LUND	MAX	71	82	80	83	85	79	70	64	53	62	69	74	75	73	71	68	65	58	62	59	66	77	78	77	72	65	70	73	79	86		71.5
	MIN	27	27	42	32	35	31	28	21	14	14	15	20	23	28	22	14	20	27	19	22	21	23	33	33	46	47	32	33	32	32		27.1
MANILA	MAX	60	60	68	72	75	67	52	36	35	45	50	57	66	65	65	45	50	42	42	40	50	60	72	63	75	60	46	61	66	78		57.5
	MIN	36	35	31	39	36	52	30	20	18	15	19	22	30	30	32	26	20	30	26	28	20	26	36	32	35	38	34	35	39	40		30.3
MANTI	MAX	64	73	73	77	80	75	65	56	44	54	62	67	72	67	66	53	57	49	45	48	57	68	74	74	74	68	55	64	69	82		64.4
	MIN	36	35	40	36	36	42	37	29	22	17	22	25	30	45	39	21	21	31	36	26	23	26	39	51	48	40	39	32	34	38		33.2
MARYSVALE	MAX	66	76	76	79	80	77	60	52	45	56	63	70	71	69	68	56	56	45	44	52	59	70	76	75	72	60	58	66	73	83		65.1
	MIN	24	28	34	32	34	32	42	27	25	10	15	20	24	32	30	18	17	25	25	20	19	20	34	36	45	45	36	30	30	32		28.6

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	74	84	82	85	85	84	73	62	57	61	69	70	74	76	75	71	69	72	67	63	66	74	81	83	80	75	71	76	81	87		74.2
	MIN	36	34	45	44	40	43	47	37	36	26	28	30	31	41	50	41	32	42	40	41	15	37	40	53	54	57	49	42	44	45		40.7
MILFORD WB AP	MAX	68	80	78	82	83	77	60	56	48	57	65	71	74	72	71	56	64	52	52	55	61	76	78	78	74	64	63	68	75	87		68.7
	MIN	27	36	39	39	39	35	31	23	22	16	22	24	31	34	32	18	22	29	22	21	23	24	39	44	44	44	14	37	33	38		30.7
MOAB 4 NW	MAX	72	83	82	86	88	83	80	58	56	60	66	68	76	78	73	72	67	65	59	61	64	73	82	83	82	74	68	74	79	89		73.4
	MIN	34	35	49	41	44	57	45	39	34	29	32	32	34	58	55	36	35	39	34	35	43	34	49	62	61	59	50	42	42	45		42.8
MODENA	MAX	73	80	78	80	80	76	72	68	58	64	70	71	71	70	69	63	64	58	60	61	67	76	75	73	68	63	67	75	80	83		70.4
	MIN	29	28	39	35	36	32	42	29	23	14	21	24	23	30	29	20	18	25	18	21	22	25	37	36	45	42	29	32	35	36		29.7
MONTICELLO	MAX	59	74	71	70	73	75	66	55	57	48	52	56	61	61	62	55	54	49	45	48	50	60	68	70	62	60	54	60	65	75		60.5
	MIN	35	31	44	38	36	42	37	21	22	16	23	25	25	39	41	30	21	31	23	21	24	28	36	43	38	43	36	33	35	40		31.9
MONUMENT VLY GOULDINGS	MAX	76	80	77	78	80		75	56	56	56	59	62	68	70	68	69	64	61	61	60	60	72	76	78	76	68	70	72	75	84		69.2
	MIN	45	49	42	45	58		44	34	34	33	35	38	40	50	47	40	42	36	37	37	39	39	52	45	50	48	48	49	54	59		43.8
MORGAN	MAX	61	65	69	72	79	78	62	53	44	52	62	70	72	64	63	51	55	51	45	48	58	67	72	72	73	71	68	58	67	79		63.4
	MIN	37	32	31	34	32	46	23	24	25	15	19	30	30	34	27	29	20	32	31	30	25	24	34		48	42	39	34	34	37		31.0
MORONI	MAX	65	70	75	79	80	75	64	61	49	48	56		72		67	55		43		49	60	70	74	76		64	63	66		68		64.5
	MIN	31	33	33	32	33	36	37	22	22	15	14			31	29	16		29	14		21	23	40	44		40	32	31		32		28.8
MOUNTAIN DELL DAM	MAX	65	68	72	75	81	68	65	50	47	52	64	71	74	68	60	49	56	47	46	48	60	71	75	73	74	69	54	62	72	81		63.9
	MIN	36	33	29	34	34	43	37	28	22	14	22	29	33	32	32	20	21	32	30	23	22	25	31	47	51	41	38	30	35	38		31.4
MYTON	MAX	71	74	75	84	74			62	57	57			74	69	62	54		48	47		55			78	77			67	75	84		
	MIN	23	30	35	34	35			22	20	15			19	34	32	20		21	28		23			25	37			34	32	39		
NAVAJO MOUNTAIN	MAX	60	69	61	68	69	71	59	50	54	56	55	61	59	58	60	52	50	48	48	52	58	62	64	68	64	61	62	66	71	74		60.3
	MIN	38	31	34	36	35	37	39	37	30	29	27	28	29	34	38	31	36	32	30	29	28	30	33	42	40	40	41	39	37	39		34.3
NEOLA	MAX	65	59	63	65			57	45	50	49	53	57	67	67	65	53	53	48	43	46	52	62	71	73	72	65	63	61	71	77		59.7
	MIN	38	23	28	33			25	24	16	20	22	18	27	26	30	15	26	30	25	27	25	30	26	39	36	46	45	44	31	39		29.1
NEPHI	MAX	55	66	75	76	78	84	71	61	60	65	55	61	71	75	70	65	56	59	40	47	47	60	72	77	77	76	62	56	75	74		65.5
	MIN	36	42	36	43	42	47	40	26	26	20	26	35	45	45	38	23	28	31	25	26	28	31	45	48	54	43	41	34	37	45		36.2
NEW HARMONY	MAX	72	75	75	79	79	75	68	61	55	60	67	70	71	69	67	68	63	66	61	58	65	72	73	72	74	74	69	65	75	81		69.3
	MIN	32	43	44	44	45	40	38	34	26	18	26	34	36	38	38	29	29	27	29	35	26	35	43	41	41	40	38	38	38	45		35.7
OAK CITY	MAX	66	73	75	79	81	79	64	55	48	57	65	72	75	71	68	55	60	55	49	53	60	73	77	77	74	69	65	67	74	86		67.4
	MIN	37	39	38	49	47	52	34	24	19	23	29	34	36	55	48	25	27	29	27	29	30	34	48	59	57	42	39	42	42	44		37.9
OGDEN PIONEER PH	MAX	64	69	73	74	82	68	60	51	47	54	63	70	72	67	56	50	58	50	43	51	58	69	75	74	77	71	56	62	72	81		63.9
	MIN	41	42	42	48	45	52	43	35	29	28	31	38	48	39	41	35	33	32	32	32	34	38	42	53	57	46	34	41	41	51		40.1
OGDEN SUGAR FACTORY	MAX	65	68	73	75	80	77	61	56	47	54	63	70	71	67	64	53	59	54	43	54	59	69	75	75	75	76	64	62	71	81		65.4
	MIN	40	42	38	43	42	55	43	36	28	24	31	38	58	38	41	34	28	32	32	39	33	33	39	52	52	46	38	40	42	47		39.5
ORDERVILLE	MAX	75	77	78	79	80	78	68	63	59	67	70	68	73	70	68	63	64	57	59	63	67	77	72	75	70	65	60	75	80	85		70.2
	MIN	33	26	32	40	38	37	42	22	26	29	32	35	36	35	36	36	29	25	24	32	21	36	30	39	36	43	33	32	33	47		33.2
OURAY	MAX				82	82	82	67	50	44	57		64	74	75	72	57	59	57	53	50	57	70	80	81			79	70	75	86		67.6
	MIN				35	39	41	45	29	26	21		22	25	35	34	28	23	34	35	34	27	27	34	40			41	34	35	37		32.5
PANGUITCH	MAX	67	74	76	77	75	73		55	52	57	62	68	67	65	64	61	53	55	49	53	60	70	73	72	69	70	61	67	73	80		65.4
	MIN	25	24	34	28	28		26	24	16	8	15	20	20	25	27	15	15	19	17	16	15	19	17	25	29	27	30	26	28	29		22.3
PARK VALLEY	MAX	62	62	69	71	74	65	51	42	43	54	60	64	67	63	48	46	55	46	42	50	57	65	70	71	70	58	54	62	73	71		59.5
	MIN	37	47	35	44	41	48	31	28	20	19	28	32	39	40	34	30	28	32	29	28	36	39	39	43	44	41	40	35	42	46		35.8
PAROWAN	MAX	70	76	75	79	79	76	63	58	50	62	67	70	68	67	65	59	61	52	52	59	63	72	74	72	70	60	64	70	77	82		67.1
	MIN	30	37	41	39	45	40	41	30	23	21	28	33	35	42	32	30	29	19	27	27	27	34	40	39	48	46	36	37	40	45		34.7
PARTOUN	MAX	70	72	77	82	84	76	59	52	46	57	65	75	77	76	72	59	60	56	51	57	63	71	79	81	80	66	65	68	79	84		68.6
	MIN	31	39	36	37	38	43	35	24	24	13	19	22	33	36	33	16	24	31	25	20	21	26	33	45	48	46	39	38	36	45		31.9
PINEVIEW DAM	MAX	64	64	69	71	78	65	57	51	44	51	61	68	70	68	53	47	55	39	41	49	56	66	70	70	73	69	52	59	68	79		60.9
	MIN	42	35	33	36	36	45	30	26	27	20	26	30	33	37	33	30	25	31	31	23	26	30	32	48	45	44	37	36	37	41		33.5
PIUTE DAM	MAX	66	77	76	79	78	75	71	55	51	55	61	70	68	66	67	56	56	56	45	51	58	70	74	73	70	64	60	66	72			65.0
	MIN	27	32	35	35	39	34	42	23	21	12	17	16	34	39	33	22	22	28	25	23	21	24	42	41	51	37	40	32	33			30.3
PLEASANT GROVE	MAX	67	73	75	78	83	71	62	53	48	55	63	70	75	68	61	53	57	52	49	52	54	70	75	75	75	61	58	63	71	84		65.0
	MIN	35	37	38	40	41	47	35	27	23	22	27	33	39	46	39	27	28	31	30	29	29	29	39	57	52	45	40	36	39	43		36.1
PRICE GAME FARM	MAX	69	72	76	79	82	79	74	54	48	57	67	64	69	69	69	62	75	50	50	55	59	65	73	78	75	70	57	65	75	82		67.3
	MIN	30	34	36	37	39	42	46	22	14	18	20	23	28	30	34	15	21	31	26	24	24	28	34	39	36	41	37	30	30	38		30.2
PROVO RADIO KOVO	MAX	66	75	78	79	84	72	63	54	48	56	72	73	76	71	63	56	58	46	51	54	64	74	77	77	75	64	58	66	77	83		67.0
	MIN	34	36	35	35	36	36	33	28	24	19	22	20	32	42	39	22	20	31	31	29	26	28	35	54	56	44	40	33	36	38		33.1
RICHFIELD RADIO KSVC	MAX	67	76	76	79	83	77	65	55	49	58	65	72	74	70	68	59	58	46	49	54	62	73	76	76	75	63	61	69	74	83		67.1
	MIN	32	32	34	35	35	41	35	21	28	11	15	21	24	38	37	28	18	31	21	20	20	22	38	42	40	46	38	40	33	37		30.4
RICHMOND	MAX	63	62	69	73	80	70	57	50	48	57	63	70	71	67	57	42	58	52	44	54	61	67	71	74	73	66	53	59	67	76		62.5
	MIN	41	44	31	43	36	49	27	20	18	22	26	29	36	35	35	29	28	32	31	30	29	31	38	46	46	40	38	40	37	45		34.4
RIVERDALE PH	MAX	62	66	72	74	79	71	61	54	47	54	62	69	72	68	60	50	55	52	41	53	59	67	74	74	75	71	57	62	70	78		63.6
	MIN	40	41	38	47	46	54	42	32	27	26	30	38	48	37	38	34	32	33	34	31	32	35	36	55	55	46	38	40	40	49		39.1
ROOSEVELT	MAX	70	74	75	79	83	80	57	50	44	59	57	65	74	72	72	65	64	56	58	55	58	70	79	79	80	66	62	69	75	85		67.8
	MIN	28	30	36	34	35	41	37	27	21	17	22	22	24	36	30	26	21	32	30	33	28	21	32	40	41	46	40	33	40	32		31.2
ST GEORGE PH	MAX	83	87	84	89	90	88	86	78	73	75	78	84	83	82	78	77	74	77	78	73	77	83	86	85	84	72	79	86	88	93		81.7
	MIN	43	46	51	49	48	46	57	49	39	32	36	40	41	42	42	42	39	36	40	41	45	44	48	50	57	59	55	44	45	49		45.2
SALINA	MAX	66	73	77	80	82	77	66	57	48	57	65	71	75	81	72	57	60	45	49	53	59	72	79	80	77	70	60	66	73	86		67.8
	MIN	34	34	35	35	35	41	42	24	26	15	18	25	41	47	39	17	25	31	29	25	19	27	42	49	43	43	39	33	35	41		33.0
SALTAIR SALT PLANT	MAX	53	65	68			75	63	60	46	43			71	69	65	55	52			56	50	57	72	73			74	57	63	73		61.8
	MIN	40	40	39			42	38	35	30	23			27	42	40	38	31			31	32	35	41	51			47	39	42	53		38.0
SALT LAKE CITY WB AP	MAX	67	70	74	76	82	68	62	51	49	56	64	71	74	70	57	53	58	43	50	52	60	71	77	77	78	61	58	64	72	84		65.0
	MIN	41	45	37	45	43	44	34	27	28	22	31	32	44	38	33	28	30	32	32	31	30	33	42	57	58	44	44	39	44	53		38.2
SANTAQUIN PH	MAX	64	71	75	77	82	78	64	60	46	54	62	70	74	70	64	54	58	51	45	46	58	70	74	77	75	70	54	63	71	83		65.3
	MIN	35	42	33	42	45	34	33	27	27	19	27	28	35	54	35	26	27	31	24	27	31	35	44	57	59	40	39	33	38	43		35.7
SCIPIO	MAX	65	72	74	78	82	74	62	51	47	55	64	69	73	70	66	55	58	50	47	50	58	70	75	75	73	68	58	65	72	82		65.3
	MIN	30	32	31	34	32	42	34	26	20	11	13	21	43	46	34	11	14	26	24	20	18	20	42	50	50	39	38	30	30	46		30.2
SCOFIELD DAM	MAX	50	54	58	60	67	59	56	45	32	39	37	55	57	53	51	41	45	42	32	38	47	55	58	60	62	57	44	51	59	70		51.1
	MIN	24	26	28	26	28	32	29	16	14	10	14	15	22	31	7	14	15	22	18	18	13	18	25	26	37	33	29	24	28	29		22.4

See reference notes following Station Index.

DAILY TEMPERATURES

CONTINUED

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILVER LAKE BRIGHTON	MAX	50	51	57	59	64	64	54	48	30	36	46	53	54	49	45	34	40	28	31	38	46	53	57	52	53	54	37	48	53	63		48.2
	MIN	25	38	24	23	29	34	26	8	3	1	13	17	27	32	18	17	13	20	17	12	7	11	26	36	40	31	25	20	28	31		21.7
SNAKE CREEK PH	MAX	60	60	67	72	75	75	64	59	42	49	60	64	67	62	58	46	51	43	45	46	55	65	70	70	68	67	49	59	68	76		60.4
	MIN	29	29	28	28	29	34	26	13	12	11	18	21	29	32	30	20	17	29	25	22	17	20	27	34	42	38	32	28	37	33		26.3
SNOWVILLE	MAX	54	64	66	69	75	78	57	55	46	48	55	65	67	70	67	56	50	58	46	46	55	60	67	72	74	73	55	55	61	70		61.1
	MIN	25	27	27	34	39	39	25	26	21	11	20	22	32	40	35	28	21	22	30	22	20	21	25	32	36	32	36	38	33	40		28.6
SOLDIER SUMMIT	MAX	52	57		65			70	40	34	42	52		60	58	51	44	46	37		39	49	58	64		66		53	43	60	72		52.7
	MIN	26	7		21			20	10	10	8	13		15	28	27	20	10	22		7	13	14	22		29		29	21	25	25		18.3
SPANISH FORK 1 S	MAX	69	71	79	80	88	83	62	57	48	57	67	75	77	73	65	56	58	54	49	52	63	76	78	80	76	73	59	68	75	87		68.5
	MIN	39	42	40	41	44	49	38	30	30	23	28	39	42	48	41	28	30	34	30	32	31	32	44	56	60	45	42	47	43	46		39.1
SPANISH FORK PH	MAX	66	72	76	80	82	75	62	57	49	56	64	71	77	72	63	56	56	48	47	51	59	73	76	79	78	70	57	65	73	86		66.5
	MIN	39	42	42	43	43	49	37	31	29	25	31	35	40	52	40	27	28	32	27	32	30	33	44	57	58	43	39	37	41	44		38.3
SUNNYSIDE	MAX		69	69		74									63	64	50	51		45	45	52	60	64	69	65	61	52	57	62	65		
	MIN		30	40			34			19					41	38	22	19	34		27	26	32	34	31	35	41	35	36	40	42		
THOMPSONS	MAX	67	75	77	80	84	82	77	54	51	55	59	64	72	73	71	67	61	60	52	57	58	67	74	80	78	68	62	69	75	81		68.3
	MIN	36	43	48	48	47	53	47	33	23	26	33	33	32	45	44	30	32	32	27	30	35	37	46	49	53	54	38	42	48	51		39.8
TIMPANOGOS CAVE	MAX	63	65	72	75	79	69	65	53	45	51	61	68	69	67	57	56	51	46	45	50	57	65	69	72	70	68	56	58	69	79		62.3
	MIN	35	39	40	44	48	45	38	30	24	23	32	36	41	43	39	36	31	30	29	30	29	28	39	42	46	42	34	36	41	46		36.5
TOOELE	MAX	64	68	72	74	79	69	56	52	42	52	59	70	72	66	59	51	58	48	45	47	56	70	75	73	73	68	55	61	72	81		62.9
	MIN	44	51	39	49	46	53	34	29	26	24	32	35	53	40	40	29	33	31	30	33	32	33	49	57	58	44	41	38	47	54		40.1
TROPIC	MAX	70	77	76	77	75	71	66	59	52	60	64	68	67	66	64	58	57	53	54	56	65	67	70	71	67	59	61	68	75	79		65.7
	MIN	38	35	39	40	40	35	43	28	23	25	23	27	30	34	34	32	22	22	30	29	25	26	34	37	37	44	34	36	40	36		32.6
UNIVERSITY OF UTAH	MAX	65	68	68	76	81	74	62	53	49	57	72	72	72	70	56	56	54	52	42	51	57	69	76	71	72	55	58	60	78	80		64.2
	MIN	42	48	42	50	47	44	41	33	29	28	27	42	45	44	46	31	34	32	30	32	33	48	48	55	55	42	42	42	47	53		41.1
UTAH LAKE LEHI	MAX	62	68	68	75	74	74	60	58	46	54	62	63	75	71	66	51	53	52	46	50	56	65	74	79	75	73	56	62	69	78		63.8
	MIN	36	36	34	35	35	43	42	30	26	16	21	28	40	37	37	28	23	34	30	28	25	27	35	45	58	48	39	33	35	40		34.1
VERNAL AP	MAX	63	74	73	79	79	78	53	48	43	53	54	59	70	71	67	55	57	48	44	49	54	65	76	77	76	69	62	68	73	80		63.9
	MIN	30	32	32	31	33	36	40	23	25	15	13	18	20	27	31	17	18	32	30	29	23	24	30	37	44	43	35	31	28	32		28.6
VEYO POWER HOUSE	MAX	72	79	79	80	82	80	73	67	62	68	72	78	75	72	70	72	72	67	65	64	69	73	78	77	70	64	72	78	83	85		73.3
	MIN	36	36	37	37	40	38	42	39	30	27	32	32	30	31	30	28	29	25	25	34	34	33	39	37	48	42	38	38	38	40		34.8
WAH WAH RANCH	MAX	67	82	80	85	84	78	66	60	48	57	64	75	71	72	71	73	63	59	54	58	61	78	78	80	75	66	69	69	78	87		70.3
	MIN	30	37	36	42	39	43	40	25	23	13	19	24	41	46	31	15	19	30	21	20	19	26	46	56	49	45	37	37	34	44		32.9
WANSHIP DAM	MAX	59	64	67	70	75	73	60	51	41	49	57	64	67	63	60	44	50	42	42	45	53	64	70	69	69	63	47	56	65	77		59.2
	MIN	35	37	28	35	34	42	29	18	15	17	18	22	41	34	32	24	24	30	25	25	20	27	33	45	48	39	33	31	32	41		30.5
WENDOVER FAA AP	MAX	68	78	74	78	76	70	61	52	47	56	62	67	75	68	59	60																
	MIN	39	44	45	49	48	45	43	34	29	28	37	39	48	45	43	38																
WOODRUFF	MAX	56	59	62	67	73	63	47	38	35	46	55	60	65	60	53	43	50	42	38	40	52	61	67	67	68	60	47	62	66	76		55.9
	MIN	33	30	22	30	25	35	22	17	8	14	20	18	22	27	21	22	27	31	25	23	19	21	25	34	33	37	33	29	34	38		25.8
ZION NP	MAX	82	84	83	87	88	85	79	73	68	73	77	80	82	79	77	74	71	69	68	68	73	81	84	82	79	72	74	83	86	92		78.4
	MIN	46	50	54	53	56	52	55	40	33	36	43	46	50	48	49	40	43	37	38	34	42	46	52	55	51	50	43	46	50	57		46.5

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ø		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	MAX	63	63	68	68	69	68	66	59	59	61	63	67	62	62	56	59	56	50	51	54	60	62	67	67	70	61	61	64	74	73		63.8
	MIN	45	48	46	49	50	55	50	48	44	41	43	45	51	50	49	45	45	40	40	40	40	42	46	54	55	52	48	47	50	54		47.1
12 Inches	MAX	55	56	58	60	60	61	59	57	55	55	56	58	58	57	56	55	53	52	49	50	53	55	58	60	62	61	57	59	54	64		57.1
	MIN	47	49	50	52	53	56	54	52	49	48	48	50	53	53	53	50	49	45	44	44	45	47	50	55	56	56	52	51	53	57		50.7
20 Inches	MAX	49	50	51	53	53	55	55	54	53	52	51	52	53	53	53	52	52	51	49	48	49	50	52	54	56	56	55	54	56	58		52.4
	MIN	46	48	49	51	52	53	53	52	51	50	50	50	52	52	52	51	50	49	47	47	47	48	50	52	54	55	53	52	53	55		50.8
39 Inches	MAX	45	46	47	47	48	49	50	50	50	50	50	49	50	50	50	50	50	50	50	49	48	48	48	49	50	51	51	51	51	52		49.0
	MIN	45	45	46	47	47	48	49	50	50	49	49	49	49	50	50	50	50	50	49	48	48	48	48	48	49	50	51	51	51	51		48.8
TOTAL HOURS OF SUNSHINE (Airport record)		4	9	13	13	13	13	13	12	12	13	13	13	6	8	7	7	8	0	4	10	14	12	10	7	12	6	7	13	12	9		

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	T								0.5	T						1.0	1.0	10.0	13.0	T	T										
	SN ON GND	100	92	88	85	83	80	78	78	78	77	76	75	73	71	71	70	69	79	92	83	79	76	74	71	-	-	-	-	-	-	
BLANDING	SNOWFALL																		T													
	SN ON GND																															
BONANZA	SNOWFALL									2.5									T													
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL																	T	6.0													
	SN ON GND																		6	T												
CEDAR CITY FAA AP	SNOWFALL																	T	T													
	SN ON GND																		T													
CLEAR CREEK	SNOWFALL									0.5									7.0		T						2.0	6.0				
	SN ON GND	2																	2													
DELTA FAA AP	SNOWFALL																	T	T	T							T	T				
	SN ON GND																															
FILLMORE	SNOWFALL																		9.0													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HEBER	SNOWFALL								T																							
	SN ON GND																				T											
LOA	SNOWFALL																		3.0													
	SN ON GND																															
LOGAN UTAH ST UNIV	SNOWFALL																T		0.5	1.0												
	SN ON GND																T		1	1												
MANILA	SNOWFALL								T																							
	SN ON GND																				T											
MANTI	SNOWFALL																		2.0	T												
	SN ON GND																		T													
MILFORD WB AP	SNOWFALL																		T	T												
	SN ON GND																															
NAVAJO MTN	SNOWFALL																	T														
	SN ON GND																															
PINEVIEW DAM	SNOWFALL																		T	T												
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL															T			1.3	T												
	SN ON GND																		T													
SILVER LAKE BRIGHTON	SNOWFALL								0.5	0.5						0.5	2.0	3.0	10.0	4.0	T	T				T	5.0	7.0				
	SN ON GND	75	70	66	63	60	57	57	57	58	57	57	56	53	52	52	53	54	60	63	58	54	52	50	47	43	48	54	50	48	48	
SOLDIER SUMMIT	SNOWFALL																		4.0	-	-	-	-	-	-	-	*	4.0				
	SN ON GND																		2								-		-	-	-	
SUNNYSIDE	SNOWFALL																		7.0	-	-	-	-	-	-	-	-	T				
	SN ON GND																		-										-	-	-	
TOOELE	SNOWFALL																		2.0													
	SN ON GND																		2													
WOODRUFF	SNOWFALL								2.6										4.0	-	1.0											
	SN ON GND								3	-	-	-	-	-	-	-	-	-	4		T											

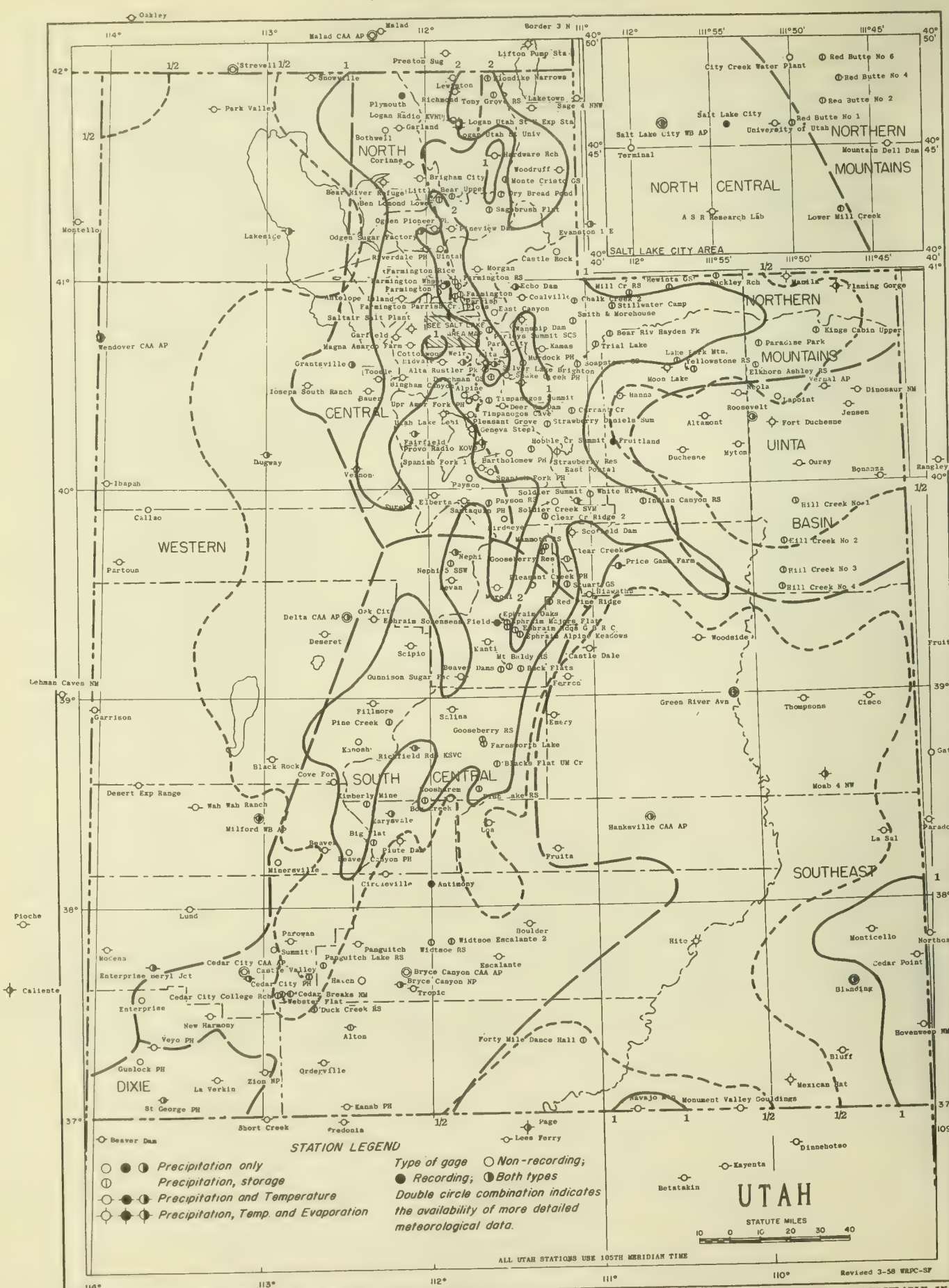
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	21	15	-	2	3	0	0	0	0	5	-	4.9
SALT LAKE CITY WB AIRPORT	S	19	9.4	35	S	13	60	32	28	49	2	2	2	0	1	0	7	72	6.2

See reference notes following Station Index.

TOTAL PRECIPITATION

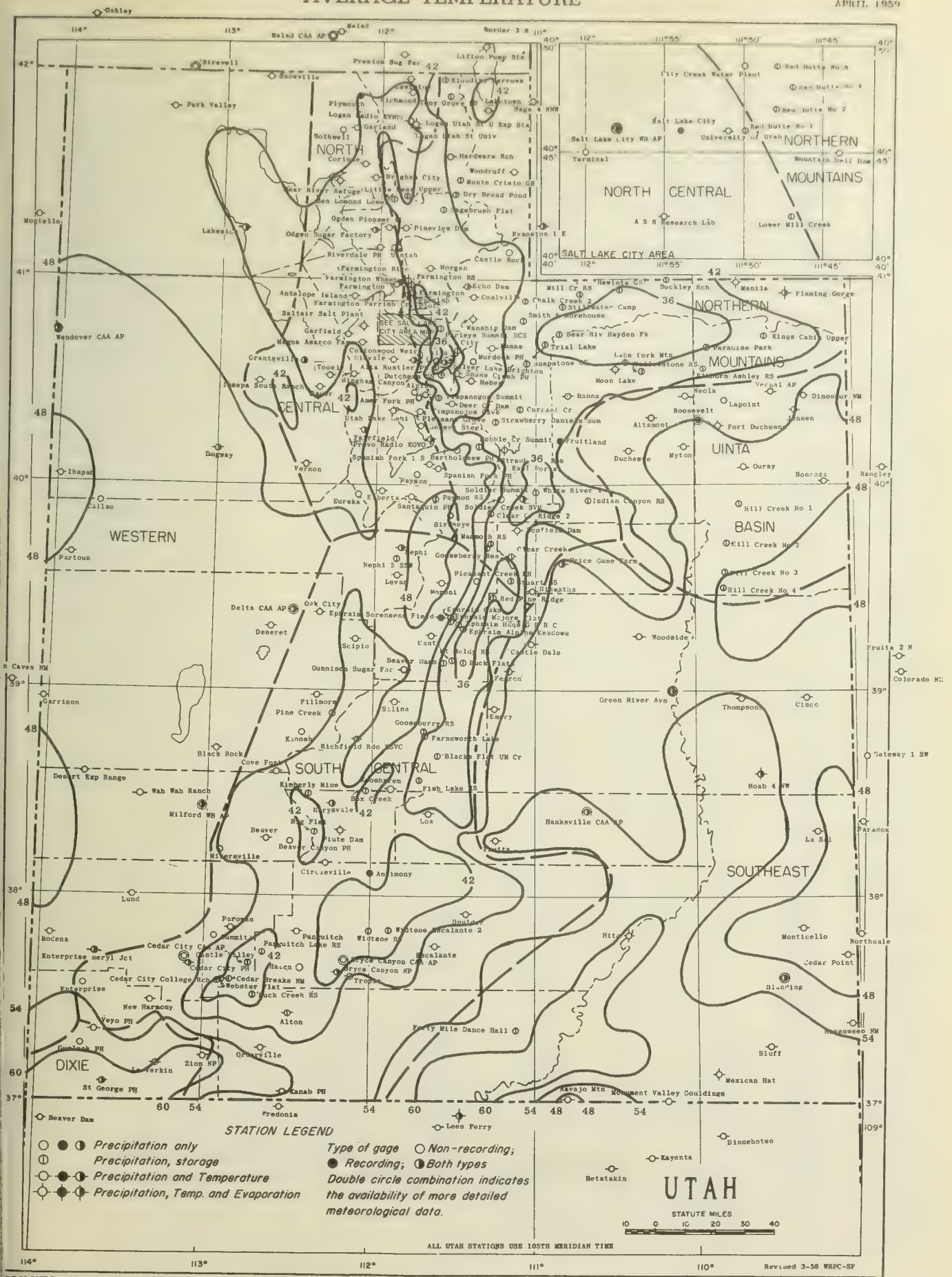
APRIL 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

APRIL 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			MRS ROSE MOORE
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			MRS HATTIE M FULLER
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			MRS BERNICE ANDERSON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	ROBERT E FROST
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	OTTO FIFE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	5P	5P			CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 1'	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	6P	6P			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER FAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID		C H	FED AVIATION AGENCY
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P			CLOSED 4/10/59
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 6/1/59 - 950

1.05
U
.2

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MAY 1959
Volume LXI No. 5

ASHEVILLE: 1959

THE LIBRARY OF THE
JUL 14 1959
UNIVERSITY OF ILLINOIS

At Salt Lake City Weather Bureau Airport the maximum temperature (92°) on the 13th is the highest ever recorded at that location so early in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 98° on the 13th+ at Cisco and Hite.

Lowest Temperature 12° on the 20th at Moon Lake, Scofield Dam, and Silver Lake Brighton.

Greatest Total Precipitation 3.83 inches at Silver Lake Brighton.

Least Total Precipitation 0.00 at Bluff, Enterprise, and Monument Valley Gouldings.

Greatest One-day Precipitation 1.72 inches on the 2d at Cottonwood Weir.

Greatest Total Snowfall 31.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 48 inches on the 4th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

UTAH
MAY 1959

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From 30-Year Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90 and Above	No. of Days Max 32 and Below	No. of Days Min 32 and Below	No. of Days Min 0 and Below	Total	Departure From 30-Year Means	Greatest Day	Date	Total	Water Equivalent	Date	No. of Days Trace	No. of Days .01 to .09	No. of Days .10 or More
WESTERN																							
BLACK ROCK	73.2	37.8	55.5		91	13	22	20	288	1	0	5	0	.61		.33	4	.0	0		2	0	0
DELTA FAA AP	70.1	42.2	56.2		90	13	29	20	275	1	0	2	0	.79		.37	4	T	0		3	0	0
DESERET	71.3M	39.7M	55.5M	- 1.4	91	14	26	21	298	1	0	3	0	.83	.08	.52	4	.0	0		2	1	0
DUGWAY	69.1	44.0	56.6		90	13	29	20	271	1	0	1	0	1.10		.50	27	.0	0		4	1	0
GARRISON	71.5M	37.6M	54.6M		87	13+	25	22+	314	0	0	7	0	1.04		.38	4	.0	0		5	0	0
GROUSE CREEK KIMBER RCH	64.6	34.9	49.8		88	13	21	3	468	0	0	11	0	1.38		.43	22	.0	0		5	0	0
IBAPAH	67.9M	31.0M	49.5M		88	13	19	20	474	0	0	15	0	1.33		.40	27	.0	0		4	0	0
LUND	73.8	37.0	55.4		90	13+	19	5	293	2	0	5	0	.22		.11	4	.0	0		1	0	0
MILFORD WB AP //R	70.6	38.6	54.6	- 2.2	89	13	24	20	316	0	0	4	0	.34	- .40	.10	4	.8	T	4+	1	0	0
MODENA	72.5	33.5	53.0	- 2.2	88	12	21	5	365	0	0	13	0	.31	- .31	.12	22	.0	0		2	0	0
PARK VALLEY	61.6	38.2	49.9	- 3.6	84	13	27	19	466	0	0	6	0	2.80	1.82	1.29	23	T	0		7	1	1
PARTOUN	71.3	39.2	55.3		90	13	23	20	303	1	0	5	0	.80		.22	23	.0	0		3	0	0
SNOWVILLE AM	64.2	34.2	49.2		88	14	23	3	485	0	0	14	0	2.20		.65	27	.0	0		6	1	0
WAH WAH RANCH	72.7	39.2	56.0		90	13	23	20	279	1	0	4	0	.64		.34	4	.0	0		1	0	0
DIVISION			**53.7**	**- 2.3**										**1.03**	**.21**			**.1**					
DIXIE																							
LA VERKIN	81.6	43.8	62.7		96	12	30	4	100	5	0	2	0	.09		.08	21	.0	0		0	0	0
VEYO POWER HOUSE AM	74.8	39.5	57.2		94	16	30	19+	236	1	0	4	0	.12		.08	22	.0	0		0	0	0
ZION NP	81.5	52.8	67.2	- 0.6	96	12	39	4	42	4	0	0	0	.08	- .65	.08	22	.0	0		0	0	0
DIVISION			**62.4**	**- 4.7**										**.10**	**- .37**			**.0**					
NORTH CENTRAL																							
ANTELOPE ISLAND	70.6	41.2	55.9		91	13	31	20	287	1	0	2	0	1.79		.80	27	.0	0		6	1	0
A S R RESEARCH LAB AM	M	M	M		89	14	31	21+		0	0	3	0	.80		.0	0	.0	0			0	0
BAUER	67.4	39.1	53.3		84	13	27	20	360	0	0	1	0	1.80		.67	4	.0	0		5	2	0
BEAR RIVER REFUGE	69.1M	43.4M	56.3M		89	13	32	3	282	0	0	1	0	.83		.47	27	.0	0		2	0	0
BINGHAM CANYON	59.9	41.4	50.7		80	13	32	20+	443	0	0	3	0	2.75		.86	4	5.5	T	5+	7	2	0
BRIGHAM CITY	69.1	43.4	56.3	- 2.8	91	13	33	3	287	1	0	0	0	.96	- .78	.49	27	.0	0		4	0	0
CORINNE	69.9	41.8	55.9	- 1.2	90	13	29	5	295	1	0	2	0	1.50	- .22	.52	27	.0	0		4	2	0
COTTONWOOD WEIR //	69.5	43.4	56.5		93	13	33	21+	278	1	0	0	0	3.37	1.27	1.72	2	T	0		6	3	1
ELBERTA	69.3M	40.2M	54.8M	- 2.8	88	13	28	20	322	0	0	2	0	.73	- .29	.28	4	.0	0		2	0	0
FARMINGTON	70.8	43.9	57.4	- 1.6	90	13	34	20+	251	1	0	0	0	2.17	.41	.84	27	.0	0		6	2	0
GARFIELD AM	66.5	47.6	57.1		85	1	38	5+	264	0	0	0	0	2.84		.76	27	.0	0		7	2	0
GARLAND AM	66.4	40.5	53.5		87	14	28	3	367	0	0	3	0	1.94		.68	26	T	T	6	5	2	0
GENEVA STEEL	66.8	44.7	55.8		87	13	34	20+	298	0	0	0	0	1.28		.44	4	.0	0		4	0	0
LEWISTON	64.4	36.4	50.4	- 3.9	85	13	26	5+	451	0	0	7	0	2.27	.15	.65	26	.0	0		6	2	0
LOGAN RADIO KVNU	66.4M	36.4	51.4M		86	13	26	21+	419	0	0	6	0	1.98		.92	27	.0	0		3	2	0
LOGAN UTAH STATE UNIV AM	66.2	40.1	53.2	- 3.3	84	14	29	3	366	0	0	3	0	1.70	- .19	.47	27	.0	0		5	0	0
LOGAN UTAH ST U EXP STA	63.5	36.7M	50.1M		83	14+	27	5	464	0	0	6	0	1.81		.73	27	.0	0		4	1	0
OGDEN PIONEER PH	67.7	44.0	55.9		86	13	32	3	299	0	0	1	0	1.17		.40	27	.0	0		2	0	0
OGDEN SUGAR FACTORY	69.1M	42.5M	55.8M	- 2.7	88	13	32	19	295	0	0	1	0	.83	- .72	.43	27	.0	0		2	0	0
PLEASANT GROVE	68.8	41.3	55.1		89	13	29	20	315	0	0	2	0	1.83		.61	4	.0	0		6	1	0
PROVO RADIO KOVO	69.3M	38.0M	53.7M		86	13+	26	20	354	0	0	5	0	1.04		.33	22	.0	0			0	0
RICHMOND	65.7	37.9	51.8		86	13	28	3	405	0	0	3	0	2.30	.24	.80	27	.0	0		5	2	0
RIVERDALE PH	67.7	42.7	55.2	- 2.5	85	13	32	21+	315	0	0	2	0	1.34	- .24	.55	27	.0	0		3	1	0
SALTAIR SALT PLANT AM	66.7M	45.1M	55.9M		85	14	35	20	295	0	0	0	0	1.85				.0	0				0
SALT LAKE CITY WB AP R	68.2	43.2	55.7	- 3.2	92	13	33	20	296	1	0	0	0	2.05	.49	.60	27	.0	0		6	1	0
SANTAQUIN PH	68.1	39.9	54.0	- 3.1	85	13	28	20	343	0	0	2	0	1.10	- .70	.30	4	T	0		6	0	0
SPANISH FORK 1 S	71.2	43.4	57.3		87	12	32	20	253	0	0	1	0	1.09		.30	4	.0	0		4	0	0
SPANISH FORK PH	69.2	43.9	56.6	- 2.7	85	12	33	20	274	0	0	0	0	1.39	- .02	.46	4	.0	0		5	0	0
TIMPANOGOS CAVE	65.0	41.8	53.4		84	12	31	20	359	0	0	2	0	2.55		.60	4	.0	0		6	2	0
TOOELE	64.3	43.1	53.7	- 5.1	83	13	28	3	356	0	0	1	0	2.06	.59	.70	27	T	0		6	2	0
UNIVERSITY OF UTAH	69.5M	45.7M	57.6M		88	14	35	20	298	0	0	0	0	3.12		.68	28	.0	0		6	4	0
UTAH LAKE LEHI	68.1	40.5	54.3	- 2.0	82	12	28	20	331	0	0	3	0	1.58	.70	.44	22	.0	0		5	0	0
DIVISION			**54.7**	**- 2.6**										**1.74**	**.25**			**.2**					
SOUTH CENTRAL																							
ALTON	66.8	32.0	49.4	- 1.2	83	12	20	5	477	0	0	18	0	.54	- .16	.19	22	.0	0		3	0	0
BEAVER	69.3	35.0	52.2	- 1.6	86	12	20	20	393	0	0	8	0	.29	- .65	.10	25	.0	0		1	0	0
BOULDER	67.8	39.0	53.4		83	13	24	20+	359	0	0	4	0	.24		.15	22	.0	0		1	0	0
BRYCE CANYON FAA AP	60.9	29.3	45.1		77	11	13	4	610	0	0	24	0	.36		.26	22	1.6	1	22+	1	0	0
BRYCE CANYON NP	62.6	30.9M	46.8M		77	12	14	4	567	0	0	22	0	.48		.23	22	1.0	0		1	0	0
CEDAR BREAKS NM	M	M	M							0	0		0										
CEDAR CITY FAA AP	70.2	40.9	55.6		87	12	24	4	290	0	0	5	0	.17		.15	25	T	0		1	0	0
CEDAR CITY PH	70.1	40.6	55.4	- 1.5	87	12	23	20	297	0	0	5	0	.06	- .76	.06	25	.0	0		0	0	0
CIRCLEVILLE	71.2M	32.4M	51.8M		90	12	15	5	384	1	0		0	.11		.11	22	.0	0		1	0	0
COVE FORT	69.0	34.3	51.7		86	13	17	20	405	0	0	9	0	.24		.19	4	.0	0		1	0	0
EPHRAIM SORENSENS FLD R	66.5M	38.3M	52.4M		86	13	26	20	386	0	0	7	0	.47		.32	2	.0	0		1	0	0
ESCALANTE	72.9	39.2	56.1	0.9	87	13	26	4	275	0	0	2	0	.23	- .44	.14	22	.0	0		1	0	0
FILLMORE	70.8	40.7	55.8	- 3.5	88	13	28	20	289	0	0	3	0	.73	- .59	.43	4	T	0		3	0	0
GUNNISON SUGAR FACTORY AM	71.7	36.5	54.1		85	15+	24	20	335	0	0	4	0	.29		.16	5	.0	0		2	0	0
KANAB PH	76.6M	42.9M	59.8M	- 1.1	90	12	30	5	173	1	0	2	0	.20	- .28	.10	22	.0	0		1	0	0
KOOSHAREM	66.4	31.4	48.9		84	13	16	20	489	0	0	18	0	1.21		.29	22	1.5	1	22+	5	0	0
LEVAN	70.5	37.2	53.9	- 2.1	88	13	25	20	345	0	0	5	0	.59	- .67	.28	4	.0	0		2	0	0
LOA	64.2	31.9	48.1	- 1.9	82	13	19	5+	517	0	0	17	0	.29	- .23	.21	22	T	0		1	0	0
MANTI	68.4	37.2	52.8	- 1.9	87	13	24	20	371	0	0	7	0	.57	- .50	.31	4	T	0		2	0	0
MARYSVALE	69.7	36.3	53.0		89	13	21	5	362	0	0	3	0	.52		.16	22	T	0		2	0	0
MORONI	69.7M	35.4M	52.6M		85	13	23	20	377	0	0	8	0	.40	- .36	.22	3	T	0		1	0	0
NEPHI AM	69.6M	40.1M	54.9M		86	13	28	20	316	0	0	3	0	.41		.27	4	.0	0		1	0	0
NEW HARMONY	70.7	41.3	56.0		85	12	27	5	278	0	0	3	0	.13		.13	3	.0	0		1	0	0
OAK CITY	72.4	41.5	57.0	- 2.0	91	13	30	20+	271	1	0	4	0	.63	- .57	.33	3	.0	0		2	0	0
ORDERVILLE	73.5	37.7	55.6		89	12	25	5	289	0	0	4	0	.07	- .59	.03	4	T	0		0	0	0
PANGUITCH	68.5M	31.4M	50.0M	- 0.1	85	12	18	5	457	0	0	19	0	.39	- .17	.12	22	.0	0		1	0	0
PAROWAN	70.0	40.4	55.2		86	12	24	4	301	0	0	5	0	.28	- .68	.15	6	.0	0		2	0	0
PIUTE DAM	69.1M	38.9M	54.0M	- 1.1	87	12	24	19+	333	0	0	3	0	.45	- .20	.21	21	.0	0		2	0	0
RICHFIELD RADIO KSVC	72.0	35.6	53.8		91	12	22	20+	341	1	0	6	0	.26		.09	8	.0	0		0	0	0
SALINA	71.8	37.9	54.9		89	12	25	20	308	0	0	4	0	.48	- .49	.17	25	.0	0		3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Days		
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
SCIPIO	68.2	34.8	51.5	- 3.8	88	13	19	20	414	0	0	14	0	.45	- .52	.16	3	.0	0		2	0	0
TROPIC	68.5	36.9	52.7		83	13+	25	4	375	0	0	7	0	.50		.28	3	.0	0		2	0	0
DIVISION			53.0	- 1.2										.39	- .48			.1					
NORTHERN MOUNTAINS																							
BAR CREEK /	55.9	27.5	41.7		75	13	16	20	714	0	0	28	0	.70		.25	7	3.0	1	3	3	0	0
COALVILLE	65.5	34.5	50.0	- 1.3	83	12	24	5	457	0	0	12	0	2.59	1.31	1.05	4	.0	0		6	1	1
DEER CREEK DAM AM	65.1M	32.7M	48.9M		84	15+	22	20	495	0	0	16	0	1.45		.36	4	.0	0		4	0	0
ECHO DAM	64.1	36.6	50.4		82	13	25	5	450	0	0	8	0	2.14		.90	4	.3	0		6	1	0
FLAMING GORGE AM	62.0	35.0	48.5		78	13	26	20+	503	0	0	9	0	2.05		.44	6	.0	0		9	0	0
HANNA	60.9	32.7	46.8		76	13+	20	21+	556	0	0	15	0	.99		.28	22	T	0		5	0	0
HARDWARE RANCH	63.5M	28.7M	46.1M		80	13	15	21	578	0	0	26	0	1.60		.53	27	T	0		4	1	0
HEBER	M	M	M							0	0		0	1.06	- .01			.0	0			0	0
HIAWATHA	63.9	39.8	51.9	- 0.7	80	13	26	20	399	0	0	4	0	.77	- .27	.25	22	T	0		4	0	0
KAMAS	60.8	33.2	47.0		80	13	23	21	551	0	0	11	0	.70		.35	25	.0	0		3	0	0
LAKETOWN	60.3	32.8	46.6	- 3.5	78	13	24	21+	565	0	0	17	0	1.48	.25	.51	22	.0	0		5	1	0
MANILA	62.5	36.2	49.4		78	13	28	21+	476	0	0	9	0	1.82		.30	3	T	0		8	0	0
MOON LAKE	57.9M	31.6M	44.8M		72	13+	12	20	621	0	0		0	1.20		.45	23				4	0	0
MORGAN	66.5M	37.5M	52.0M	- 1.8	83	14+	25	21	400	0	0	5	0	1.98	.70	.75	27	.0	0		4	2	0
MOUNTAIN DELL DAM	66.4	37.4	51.9		83	12	25	5	400	0	0	4	0	2.57	.40	.94	27	.5	0		6	1	0
PINEVIEW DAM	65.0	38.5	51.8		85	13	30	21+	408	0	0	6	0	1.62		.52	27	.0	0		7	1	0
SCOFIELD DAM	58.4	29.1	43.8		77	13	12	20	652	0	0	23	0	.87		.22	7	.0	0		6	0	0
SILVER LAKE BRIGHTON	50.6	27.7	39.2		69	13+	12	20	795	0	0	25	0	3.83	1.17	.80	4	31.0	48	4	10	2	0
SNAKE CREEK PH	65.5	33.3	49.4	- 1.1	83	13	23	21+	477	0	0	16	0	1.50	.03	.40	27	T	0		5	0	0
SOLDIER SUMMIT //	59.9	28.4M	44.2M		79	13	13	20	633	0	0	24	0	.90		.26	25+	.0	0		3	0	0
STRAWBERRY RESERVOIR	57.0	26.2	41.6		73	12	13	20	718	0	0	29	0	1.00		.26	4				4	0	0
WANSHIP DAM	63.7	33.5	48.6		84	15	22	21	501	0	0	16	0	2.01		.55	4	T	0		6	2	0
WOODRUFF	60.1	31.7	45.9	- 1.3	77	12	18	21	584	0	0	18	0	1.34	.25	.53	27	.0	0		4	1	0
DIVISION			47.3	- 2.2										1.57	.15			1.7					
UINTA BASIN																							
ALTAMONT	66.9	37.5	52.2		81	13+	23	20	389	0	0	5	0	1.31		.72	22	.0	0		2	2	0
BONANZA	72.5	42.7	57.6		85	14+	34	19	230	0	0	0	0	.31		.12	19	.0	0		1	0	0
DINOSAUR NM NO 2	74.7M	43.4M	59.1M		90	13	32	20	189	1	0	1	0	.25		.09	4	.0	0		0	0	0
DUCHESNE	70.4	37.5	54.0	- 0.5	83	13+	26	20	336	0	0	5	0	.64	- .23	.33	4	.0	0		2	0	0
FORT DUCHESNE AM	73.2M	37.3M	55.3M	- 0.7	87	14	26	20	293	0	0	6	0	.22	- .48	.14	27	.0	0		1	0	0
JENSEN	74.1	36.3	55.2		92	13	25	4	299	2	0	6	0	.31	- .30	.14	4	T	0			0	0
MYTON	M	M	M		90	12	26	20		1	0	3	0	.35	- .19	.13	22	.0	0		2	0	0
NEOLA	67.9	37.5	52.7		82	13	27	20	376	0	0	4	0	.27		.27	22	.0	0		1	0	0
OURAY	74.1M	41.5M	57.8M		90	13	29	20	227	1	0	3	0	.29		.10	26	.0	0		1	0	0
ROOSEVELT	74.1	38.9	56.5		90	13	28	5	259	1	0	4	0	.10		.06	4				0	0	0
VERNAL AP	70.8	38.6	54.7	0.1	86	13	26	5	313	0	0	3	0	.47	- .26	.34	4	.0	0		1	0	0
DIVISION			55.5	- 0.1										.41	- .25			T					
SOUTHEAST																							
BLANDING	73.3M	42.4	57.9M	1.2	88	13	29	4	222	0	0	1	0	.02	- .74	.02	8	.0	0		0	0	0
BLUFF	80.3	47.1	63.7	- 0.8	95	12	37	11+	84	4	0	0	0	.00	- .37	.00		.0	0		0	0	0
CASTLE DALE	71.8	35.2	53.5		89	13	25	20+	352	0	0	10	0	.18		.18	22	.0	0		1	0	0
CEDAR POINT	70.5	33.9	52.2		86	13	20	10	389	0	0	11	0	.36		.24	21	.0	0		2	0	0
CISCO	82.4	M	M		98	13+				3	0	0	0	.23		.21	22	.0	0		1	0	0
EMERY	68.2	36.2	52.2	- 1.5	85	13	23	20	391	0	0	7	0	.15	- .35	.05	22+	.0	0		0	0	0
FERRON AM	70.1	40.7	55.4		87	14	27	20+	303	0	0	3	0	.21		.21	23	.0	0		1	0	0
FRUITA	73.4M	43.8M	58.6M		88	13	33	4	207	0	0	0	0	.08		.05	8	.0	0		0	0	0
GREEN RIVER AVN	79.8	45.4	62.6	- 0.4	96	13	35	20	104	3	0	0	0	.07	- .29	.07	22	.0	0		0	0	0
HANKSVILLE FAA AP	79.4	47.2	63.3	0.8	96	13	32	5	101	4	0	1	0	T	- .36	T	26+	.0	0		0	0	0
HITE	84.2M	57.0M	70.6M		98	13+	43	4	13	5	0	0	0	.07		.07	22	.0	0		0	0	0
HOVENWEEP NM	78.4	44.7	61.6		94	13	33	5	131	2	0	0	0	.03		.02	21	.0	0		0	0	0
LA SAL	72.5M	43.4M	58.0M		83	13	33	21	214	0	0	0	0	.06	- .73	.06	22	.0	0		0	0	0
MEXICAN HAT	82.0M	50.5	66.3M		96	13	39	4	48	4	0	0	0	.01		.01	21	.0	0		0	0	0
MOAB 4 NW	81.1	51.8	66.5	1.1	97	13	38	5	46	3	0	0	0	.05	- .52	.03	21	.0	0		0	0	0
MONTICELLO	67.3	38.1	52.7	- 0.8	82	13	23	4	373	0	0	3	0	.29	- .49	.29	8	.0	0		1	0	0
MONUMENT VLY GOULDINGS	76.9	52.8	64.9		91	13	39	4	77	2	0	0	0	.00		.00		.0	0		0	0	0
NAVAJO MOUNTAIN AM	66.5	40.6	53.6		76	31	31	22	345	0	0	3	0	.27		.14	22	.0	0		2	0	0
PRICE GAME FARM	72.1	37.7	54.9	- 3.7	90	13	20	20	314	1	0	3	0	.66	.00	.39	25	.0	0			0	0
SUNNYSIDE	67.6M	38.1M	52.9M		83	14	28	5	371	0	0	3	0	.93		.54	22	T	0		3	1	0
THOMPSONS	M	M	M								0		0					.0	0				
DIVISION			59.0	- 1.0										.18	- .36			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
MAY 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.52		.07		.41		.04																.28				.29	.41				
ALTAMONT	1.31			.09	.50																		.72									
ALTON	.54			.11																			.19									
ANTELOPE ISLAND	1.79				.27		.22							.20								.18	.10			.06	T					
A S R RESEARCH LAB	.80			*	.30	T	.05								T			.05					T				.15	.80				
																			.02	T	.02					T	.15	.22	.04			
BARTHOLOMEW PH	1.75		.22	.10	.35																											
BAUER	1.80		.08		.67		.12												.06	T			.54	T		.04	.11	.33			T	
BEAR RIVER REFUGE	.83						T																.13	.01		.18	.08	.53				
BEAVER	.29			.06	.04				.02									.08	.02		.04		.03	.04		T	.13	.47			.03	
BEAVER CANYON PH	.58			.28	.04		T	T															.07			.10						
																							.05			.15	.06					
BINGHAM CANYON	2.75		.03	.14	.86		.15																									
BIRDSEYE	.81			.43	.08														.02			T	.49	T		.11	.40	.55			T	
BLACK ROCK	.61			.02	.33		.01															.14	.07				.09					
BLANDING	.02								.02													T	.07			.13	.05				T	
BLUFF	.00																															
BONANZA	.31			.02	.06				.06											.12				T			.05					
BOTHWELL	2.24		T				.20										.13						.04	.04		.45	.65	.64			.09	
BOULDER	.24			.09																			.15									
BRIGHAM CITY	.96		T		T												.10	T	.03	T	T	T	T	T		.10	.20	.49			.04	
BRYCE CANYON FAA AP	.36			.01	T			T														T	.26			.09						
BRYCE CANYON NP	.48			.08	.03	T			T														.23	.04		.08	.02					
CALLAO	.91							.17																.34			.03	.26	.11				
CASTLE DALE	.18																						.18									
CASTLE ROCK	1.76				.43	T		.16															.18			T	.21	.63	T	T	T	
CEDAR BREAKS NM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.15	T			.45			.50						
CEDAR CITY FAA AP	.17			T	.02																	T	T			.15	T					
CEDAR CITY PH	.06			T																		T	T			.06						
CEDAR POINT	.36								.12													T										
CIRCLEVILLE	.11																					.24										
CISCO	.23				.02																	T	.11									
																							.21									
CITY CREEK WATER PLT	2.36		.10	.10	.55		T									.02	T	*	.03	.03	.03	.09	.15	T		.01	.30	.95			T	
CLEAR CREEK //	.70		T	.19	.06		.04	.25	T									T	.01	T			.11				.04					
COALVILLE	2.59			.03	1.05	T	.15	.09			T				T	T		T	.13			.03	.20	.03		.07	.29	.49	T		.03	
CORINNE	1.50																.13								.04	.50	.28	.52			.03	
COTTONWOOD WEIR //	3.37		1.72	.04	.51		.01												T		T		.10	.16			.23	.60				
COVE FORT	.24			.05	.19																					T						
DEER CREEK DAM	1.45			.07	.36	.02	T	.07	T		T								.03	.08	.01	T	.08	.15			.31	.26	.01	T			
DELTA FAA AP	.79		.01	.20	.37		T																.11			.08	.02	T				
DESERET	.83		T	.09	.52		T		T															.04		.13		.05				
DINOSAUR NM NO 2	.25				.09															.06	.07		.02				.01					
DUCHESNE	.64		.09	.02	.33		T	.01																								
DUGWAY	1.10		T		.22	T	.19							.01	.01							T	.17	.02			T					
EAST CANYON	2.82		T	.07	.93		.33	.07						T					.11	.01		T	.10	T		T	.07	.50				
ECHO DAM	2.14			.09	.90		.16								T				.17	T		.07	.20	.08		.12	.20	.66	T		.04	
ELBERTA	.73			.07	.28		.04													T			.12	T			.26	.37	T			
																				T			.11	.03		.09	.05	.05	.01			
EMERY	.15			.03			T		.05	T																	T					
ENTERPRISE	.00																			.02			.05	T								
EPHRAIM SORENSENS FLD R	.47		.32	.02			.04	.09																								
ESCALANTE	.23			.04					.05													T	.14	T								
EUREKA	1.23		.02	.41	.14	.02	.10	T	.02	.01				T				T	.01				.11	.13		.08	.16	.02	T			
FARMINGTON	2.17		.14	.10	.58		.10										.02		.07			.02	.02	.01		T	.27	.84				
FERRON	.21																							.21								
FILLMORE	.73			.16	.43															T			T			.14	T					
FLAMING GORGE	2.05		.20	.26	.02		.44											.15	.34	.18		.22					.03	.10	T		.11	
FORT DUCHESNE	.22			T	.06															T	T		.02					.14	T			
FRUITA	.08								.05													.03										
GARFIELD	2.84			.17	.50	.07	.24	.02															.22	.01			.43	.76	.26				
GARLAND	1.94						T											.06	.05		.05			.06	.02		.68	.56	.21		.04	
GARRISON	1.04		T	.03	.38	.12											.12		.07		.07	.18										
GENEVA STEEL	1.28			.06	.44	.02	T													.05		.01	.18	.10	.02	.02	.11	.04				
																			T				.31	.06			.20	.19				
GRANTSVILLE	1.44			.03		.33		.07		T					T	T		T	T	.02	T			.03	T		.08	.19	.69	T			
GREEN RIVER AVN	.07			T																			.07				T					
GROUSE CREEK KIMBER RCH	1.38														.14		.03	.02	.04				.43	.33	.02	.01	.10	.24	.02			
GUNLOCK PH	.11				*	.02																	.06		*	.03						
GUNNISON SUGAR FACTORY	.29					.16	.13																T									
HANKSVILLE FAA AP	T			T					T																							
HANNA	.99		T	.21	.10	.01	.01	.20											T				.28	.04			T					
HARDWARE RANCH	1.60			.04	.09										.08				.06	T	T	T	.24	.05		.14	.01	.13				
HATCH	.48			.07																	T	T	.18			.23	.34	.53	T	T	.03	
HEBER	1.06			.05	.16		.01				*									*	*	*	*	.35		.24		.25				
HIAWATHA	.77			.04	.20		.18	T															.25			.10	T					
HITE	.07																						.07									
HOVENWEEP NM	.03	T	.01																			.02										
IBAPAH	1.33		.31													.27							.30	.05			.40					
JENSEN	.31				.14				.04											*	.13		T				T					
KAMAS	.70				.18															T			.11			.35	.06					
KANAB PH	.20			.03	T																	.04	.10			.03						
KANOSH	.51				.17	.33			.01														T	T			T					
KOOSHAREM	1.21		T	T	.20	T	.25	.16	.09							T							.29	T		.21	.01					
LAKETOWN	1.48				.06		.01			T	.03				T	.02	.13				.03		.51	.14		.03	.24	.23		.05	T		
LA POINT	.41			.01	.14			T		.03	T									.01	.02		.07	.01			T	.09	.03			
LA SAL	.06																						.06									
LA VERKIN	.09			T				T															T									
LEVAN	.59			.18	.28															.01		.08		.02		.01						
LEMISTON	2.27	T					.08			T							.23	T	.11	.02	.08		.05	.17		.24	.65	.60			.04	
LOA	.29			.01	.04		T																.21			.02	.01					
LOGAN RADIO KVNU	1.98		T	T			T			T							T	T	.02	.02	.02	T	.12	.04		.07	.74	.92	T		.03	
LOGAN UTAH STATE UNIV	1.70						.03			.01							.20			.05	.01		.05	.13	.05		.44	.47	.23		.03	
LOGAN UTAH ST U EXP STA	1.81		T				T			T							.26	T	.05	T	T		.20	.04		.07	.44	.73			.02	
LUND	.22				.11																		.08			.03						
MANILA	1.82		T	.30	.25		.12	.15											.22	.20			.20				.25	.08			.05	
MANTI	.57		T	.15	.31		.03	T	.03					T		T				T			.02			.03	T					
MARYSVALE	.52			.12	.06		.06	.03	.05														.16	.02		.01	.01					
MEXICAN HAT	.01																					.01				T						
MIDVALE	1.61			.04	.45	T	.06												.01	.01			.07	.06		.02	.27	.47	.14		.01	
MILFORD WB AP //R	.34		T	.08	.10		T												T	T		T	.08			.08	T					
MINERSVILLE	.07				.06																		.01									
MOAB 4 NW	.05			T	T																	.03	.02									
MODENA	.31				.06			T														.03	.12			.10	T					
MONTICELLO	.29	T		T					.29	T												T	T				T				T	
MONUMENT VLY GOULDINGS	.00																															
MOON LAKE	1.20				.35			.25											T					.45			.15					
MORGAN	1.98		T	T	.21	.02					T							T	.06	T		T	.56	.05			.33	.75			T	
MORONI	.40			.22	.09			.07														T	T				T	.02				
MOUNTAIN DELL DAM	2.57		.09	.20	.45		.17			T									.06		.02	.08	.12	.02		.05	.37	.94				
MYTON	.35																		.04													
NAVAJO MOUNTAIN	.27	T	.01						T													T	.13			.02	.12					
NEOLA	.27																						.14				.12					
NEPHI	.41			T	.27	.03																	.27									
NEW HARMONY	.13			.13																						.01	.03	.07				
OAK CITY	.63			.33	.09		T												T													
OGDEN PIONEER PH	1.17		.02	.03	.38		.01										T	.02	.06	.03		.05	.05			.11	.05					
OGDEN SUGAR FACTORY	.83			.21			.02																.05			.09	.03	.40		T		
ORDERVILLE	.07				.03			T									.02		.05		.02		.05			.03		.43				
MURAY	.29			*	.08				.05											.03			.03		.02	.02	.10	T				
PANGUITCH	.39			.06	.06		T	.09		T												T	.12			.06						
PARK VALLEY	2.80		.13				-																.15	1.29		.32	.36	.32		.13		
PAROWAN	.28						.13	T	.01						.02		T				.08					.10						

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.80		.21				.09													.02				.22		.08		.20				
PAYSON	.89		.04	.07	.22		.02								T	T				.12	T	.05	.12	.02		.03	.24	.11	T	T		
PINEVIEW DAM	1.62		T		.23	T	.02											.05	.16	.12	T	.21	.11	.03		.23	.10	.52				
PIUTE DAM	.45			.11	.06				.07											.10			.01			.01	.04					
PLEASANT CREEK PH	1.16			.31	.41		.03	.20	.05																							
PLEASANT GROVE	1.83		.11	.02	.61	T					T					T			T	T		T	.35	.07		.25	.12	.30	T		T	
PRICE GAME FARM	.66			*	.12		.03																.12			.39						
PROVO RADIO KOVO	1.04		.16	.10	.17		.05												T				.33			*	.10	.13				
RICHFIELD RADIO KSVC	.26			.05	.04	.02	.01	T	.09				T	T						.04			.04			.01	T	T				
RICHMOND	2.30		.01				.03										.24		.06	.03	.07		.07	.14		.12	.65	.80			.08	
RIVERDALE PH	1.34		.01	.08	.30		.02											.03	.01	.02		T	.03			.24	.05	.55				
ROOSEVELT	.10			T	.06																	T	.02					.02				
SALINA	.48			.05	.15		.11																			.17						
SALTAIR SALT PLANT	1.85			*	.57	.12	.04												.05		.09		.03	T							
SALT LAKE CITY WB AP R	2.05		.23	.03	.44	T	.03							T	T		T	.02	T	.32		T	.03	T		.20	.15	.60		T	T	
SANTAQUIN PH	1.10		.10	.10	.30														T	.09		T	.14	.02	.07	.08	.16	.11				
SCIPIO	.45			.16	.15															T			.12			.03	.02	.02				
SCOFIELD DAM	.87			.14	.15			.22	.10																			.11				
SILVER LAKE BRIGHTON	3.83		.06	.07	.80		.24	T	T		.07			T	T	T	.01	.01	.28	.23	.25	.02	.42	.17		.10	.39	.70			.01	
SNAKE CREEK PH	1.50				.37		.04	T			T								.03	.14	T	T	.22	.07		.18	.05	.40				
SNOWVILLE	2.20																.10			.29	.03	.43		.06	.19		.38	.65	.07			
SOLDIER SUMMIT //	.90			.26	.14				.09											.06		.05	.06			.26	.04					
SPANISH FORK 1 S	1.09		.04	.22	.30															.06			.14				.23	.09	.01			
SPANISH FORK PH	1.39		.07	.25	.46															T			.21	.01		T	.22	.17				
STRAWBERRY RESERVOIR	1.00		.03	.14	.26	.03	.03	.02												.01		T	.15			.01	.24	.08				
SUNNYSIDE	.93			T	.27				.12														.54									
TERMINAL	2.29		.08	.09	.53	T	.05												.02			.32	.02	.01	T	.36	.21	.64				
THOMPSONS	-				-																		-									
TIMPANOGOS CAVE	2.55		.24	.06	.60		.05								T				.02	T	T	.01	.46	.09		.10	.42	.50				
TOOELE	2.06		T	.18	.65		.10										T		.03				.05	T		.12	.23	.70				
TROPIC	.50			.28																			.22		T	T						
UINTAH	1.76		.02	.03	.41		.05										.02		.06	.02		T	.02			.32	.09	.72				
UNIVERSITY OF UTAH	3.12		T	T	.61	.01	.65											.04			.04	T	.21		.04		.29	.55	.68			
UPPER AMERICAN FORK PH	1.94		.21	.10	.57		.05													.03			.37	.06	T	.14	.44					
UTAH LAKE LEHI	1.58		.07		.32		.11																.44			.08	.21	.32				
VERNAL AP	.47				.34				.03											T	.02	.01	.07					T				
VEYO POWER HOUSE	.12				.03															.06		T	.08			.01						
WAH WAH RANCH	.64			.02	.34		.01	.01												.01		.01	.09	.02		.09						
WANSHIP DAM	2.01				.55		.12									.01	.01	T	.13				.30	.07	.03	.02	.25	.51	.01			
WENDOVER //	.74	T																					.24	.01		.12	.05	.30	T			
WOODRUFF	1.34			T	.25		.05								.05			.05					.12	.08		.04	.17	.53				
ZION NP	.08			T																			.08									

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	
BEAR RIVER REFUGE	EVAP	.32	.22	.16	.09	.27	.13	.24	.27	.35	.33	.12	.24	.34	.43	.33	*	.63	.12	.22	.15	.17	.25	.14	.25	.16	.14	.36	.01	.30	.17	.35		
	WIND	119	180	55	80	64	82	124	51	74	135	72	44	60	119	78	*	191	66	66	75	54	129	94	46	67	74	102	45	94	76	45		
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.16	.18	.21	.10	.20	.23	*	.43	.29	.19	.28	.14	.26	.28	.29		
	WIND	-	-	-	-	-	11	*	*	*	*	*	*	*	*	*	508	30	37	24	50	39	45	*	71	33	42	31	25	32	24	35	B	
GREEN RIVER AVN	EVAP	-	-	-	-	-	-	-	-	-	.22	.28	.32	.28	.27	.31	.30	.24	*	.38	.27	.27	.11	.18	.28	.24	.24	.18	.14	.30	.32	.39		
	WIND	-	-	-	-	-	-	-	-	-	22	132	47	10	78	70	52	5	*	176	37	83	27	68	57	58	5	116	46	64	65	41		
	MAX	-	-	-	-	-	-	-	-	-	76	84	89	88	85	83	78	74	-	71	68	68	68	77	79	76	77	73	80	79	79	81		
	MIN	-	-	-	-	-	-	-	-	-	45	54	52	55	55	53	49	52	-	48	38	38	46	46	45	49	47	49	47	47	49	55		
HITE	EVAP	.44	.45	.51	.59	*	.35	.37	.30	.25	.34	.39	.57	.51	.54	.55	.60	.62	.60	.60	.30	.38	.19	.72	.47	.45	.15	.52	.45	.47	.44	.49		
	WIND	56	96	71	105	*	32	56	40	40	46	30	31	*	81	70	80	74	110	102	42	54	57	68	69	62	43	55	67	55	74	55		
	MAX	84	75	69	81	-	78	83	80	77	-	87	92	93	89	84	-	81	80	77	83	79	80	81	83	76	79	83	81	82	85	88		
	MIN	69	56	51	45	-	53	52	54	53	-	52	58	57	60	58	-	55	57	53	46	51	49	53	53	56	52	57	55	55	55	52		
LOGAN UTAH ST U EXP STA	EVAP	.24	.04	.19	.15	.15	.09	.24	.21	.22	.20	.25	.21	.36	.55	.28	.10	.25	.06	.03	.13	.23	.23	.16	.17	.12	.14	.18	.09	.22	.21	.18		
	WIND	59	96	32	50	29	34	143	12	43	68	24	18	59	235	85	33	51	29	25	26	22	134	190	18	41	58	29	35	28	46	26		
MEXICAN HAT	EVAP	.49	.45	.45	.32	.46	.34	.40	.40	.44	.45	.45	.18	*	1.15	.65	.63	.48	.85	.60	*	.81	.39	.59	.61	.55	.43	.60	.60	.63	.66	.44	1.0	
	WIND	98	151	192	98	116	50	65	88	73	91	43	39	*	158	117	125	110	210	150	*	217	99	105	133	127	87	135	122	105	120	59		
	MAX	-	62	60	67	69	73	75	69	65	73	81	84	-	-	78	75	69	73	69	-	71	72	74	73	70	75	75	77	77	79	78		
	MIN	51	46	45	35	37	40	43	46	42	41	43	48	-	-	50	46	47	49	45	-	42	41	44	45	44	43	49	45	46	46	45		
MILFORD WB AP	EVAP	.58	.42	.19	.02	.14	.27	.31	.27	.35	.36	.37	.34	.48	.53	.34	.36	.39	.33	.36	.28	.26	.18	.48	.39	.19	.27	.40	.39	.59	.43	.46	1.0	
	WIND	248	158	179	84	65	152	210	82	89	179	95	74	94	138	169	152	153	122	221	122	139	119	175	122	89	121	143	120	159	186	141	0	
MOAB 4 NW	EVAP	.42	.47	.31	.31	.34	.32	.36	.36	.30	.45	.45	.36	.38	.56	.54	.53	.43	.40	.40	.39	.27	.17	.40	.45	.45	.40	.51	.46	.51	.48	.53	1	
	WIND	103	108	93	82	69	38	76	90	58	102	*	62	29	85	63	70	74	98	88	74	65	48	79	75	79	69	84	72	64	69	97	3	
	MAX	81	73	67	66	78	73	76	77	78	82	86	92	90	87	86	86	78	85	76	80	77	77	82	83	83	80	82	85	86	83	84	6	
	MIN	56	53	52	56	43	47	51	57	50	49	50	62	62	61	56	55	55	55	51	42	47	49	50	56	45	51	57	52	52	54	52	5	
PIUTE DAM	EVAP	.39	.32	.11	.06	.15	.18	.23	.17	.25	.30	.30	.26	.34	.33	.36	.33	.28	.32	.30	.20	.21	.34	.30	.25	.26	.31	.33	*	.35	.33	.32		
	WIND	97	196	3	88	35	45	110	23	35	120	30	27	43	62	66	62	6	105	145	77	68	94	130	25	95	40	45	*	192	78	118	4	
PROVO RADIO KOVO	EVAP	.33	.13	.11	.14	.20	.13	.07	.15	*	.23	.30	.40	.29	.25	.27	.14	.18	.27	.21	.20	.10	.03	*	*	*	.74	.19	.23	*	*	.67		
	WIND	95	44	30	36	25	10	25	75	*	*	61	34	35	67	40	28	20	50	40	40	40	23	*	*	*	132	*	98	*	*	73	1	
SALTAIR SALT PLANT	EVAP	.45	.37	*	.35	.12	.24	.21	.30	*	*	1.05	.19	.33	.45	.45	*	*	1.01	.30	.17	.30	.28	*	*	.86	.09	.19	.11	.34	*	.55		
	WIND	191	272	*	252	74	59	115	78	*	*	409	61	83	126	146	*	*	420	136	134	87	124	*	*	369	185	97	104	108	*	248		
	MAX	73	66	-	65	66	74	58	75	-	-	76	73	80	84	78	-	-	74	70	54	70	69	-	-	77	65	78	62	73	-	75		
	MIN	51	44	-	36	39	41	43	46	-	-	39	47	50	55	52	-	-	45	43	37	42	44	-	-	46	46	47	45	49	-	44		
SCOFIELD DAM	EVAP	-	.31	.08	.10	.14	.09	.09	.09	.22	.31	.27	.31	.36	.22	.24	.17	.13	.19	.16	.12	.18	.14	.14	.26	.13	.19	.14	.35	.16	.27	.18	B	
	WIND	-	69	81	53	81	81	11	71	98	257	113	71	63	93	58	330	7	18	82	82	58	64	52	84	86	99	78	112	75	156	58	B	
STRAWBERRY RES	EVAP	-	*	*	.20	.18	.10	.06	.18	.27	.28	.25	.28	.22	.28	.24	.28	.19	.18	.15	.15	.16	.06	.17	.22	.10	.13	.19	.26	.27	.22	.20	B	
	WIND	-	144	39	43	106	49	63	72	90	157	117	62	48	74	58	150	77	109	96	56	64	53	93	60	70	100	95	94	86	18	140	B	
UTAH LAKE LEHI	EVAP	.49	.20	.19	.18	.15	.13	.17	.17	.27	.32	.25	.26	.27	.38	.22	.25	.21	.23	.22	.17	.21	.13	.22	.21	.16	.18	.25	.24	.24	.32	.19		
	WIND	200	257	121	86	55	100	67	24	50	129	67	42	41	79	77	179	44	137	134	48	63	53	98	59	72	35	118	82	79	165	49		
	MAX	76	68	65	61	65	63	70	77	82	73	80	86	80	86	82	74	71	88	65	58	66	76	82	77	71	75	73	72	81	75	-		
	MIN	52	41	36	41	36	44	42	46	48	38	43	45	49	57	47	46	46	48	41	35	44	48	45	47	60	44	46	42	44	45	-		
WANSHIP DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.26	.16	.16	.16	.19	.10	.15	.21	.19	.16	.10	.13	.20	.23	.15	.19		
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	61	49	53	68	31	58	72	53	63	62	44	34	63	42	46		

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
MAY 1959

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	75	65	49	54	60	60	59	63	70	65	76	81	81	79	78	68	68	63	57	56	61	54	70	76	69	66	68	73	74	66	70	66.9
	MIN	45	40	38	31	29	37	39	40	32	37	41	40	44	44	40	42	39	41	35	23	27	36	35	35	41	39	38	40	40	40	33	37.5
ALTON	MAX	69	57	45	50	62	63	69	67	64	71	79	83	81	76	72	71	68	69	63	64	58	57	65	68	61	67	68	70	72	71	70	66.8
	MIN	37	36	32	21	20	32	36	29	33	37	36	37	39	35	32	30	35	32	27	27	34	29	29	30	30	31	32	31	34	31	37	32.0
ANTELOPE ISLAND	MAX	80	81	59	58	69	68	68	72	73	68	71	83	91	86	84	69	67	66	59	61	67	63	68	77	71	70	58	67	73	69	72	70.6
	MIN	35	36	33	38	32	43	39	40	41	37	46	44	48	62	43	40	41	41	39	31	36	40	44	41	46	41	43	39	49	46	43	41.2
A S R RESEARCH LAB	MAX	82	78			57	61	60	66			72	70	80	89	82			82	64	56	59	64			73	65	68	61	65			
	MIN	45		38		31	44	45	40			34	40	43	58	47			39	42	31	31	41			40	42	44	37	42			
BAUER	MAX	77	74	54	55	57	60	63	70	69	73	77	79	84	80	80	66	68	64	57	59	64	63	63	71	67	68	60	64	67	68	67	67.4
	MIN	44	34	33	33	33	34	37	40	35	39	41	42	49	49	45	41	44	39	37	27	33	39	42	39	46	41	42	36	43	38	38	39.1
BEAR RIVER REFUGE	MAX	81	74	58	59	61	61	67	71	72	70	72	84	89	88	81		75	63	59	56	67	65	62	73	71	64	57	66	69	67	70	69.1
	MIN	46	40	32	42	36	43	45	42	40	35	40	45	54	61	53		40	42	38	37	37	45	48	48	50	44	42	39	49	45	44	43.4
BEAVER	MAX	73	68	54	48	61	61	64	68	68	71	81	86	85	79	77	71	68	71	61	62	62	64	73	72	67	68	71	74	76	70	74	69.3
	MIN	50	37	29	22	21	39	32	34	35	37	35	36	39	41	39	35	37	39	30	20	28	34	46	34	33	38	42	39	35	37	32	35.0
BINGHAM CANYON	MAX	77	67	44	45	54	50	55	63	65	60	63	73	80	74	73	55	58	55	50	50	56	51	57	65	61	58	55	62	62	59	60	59.9
	MIN	47	35	32	32	34	37	35	42	46	35	48	49	56	57	51	41	45	43	34	32	36	35	43	44	46	40	39	41	43	43	41	41.4
BLACK ROCK	MAX	77	70	59	53	68	63	67	73	78	73	82	89	91	85	81	74	73	78	66	65	67	69	73	78	69	71	72	79	78	72	78	73.2
	MIN	48	45	33	32	27	41	36	35	45	41	36	37	42	44	42	41	38	43	32	22	32	35	39	36	47	42	41	34	34	39	33	37.8
BLANDING	MAX	70	66	59	59	64	69	74					84	88	82	79	76	77	77	73	66	63	69	78	76	69	72	79	76	79	77	77	73.3
	MIN	47	40	43	29	38	40	45	41	34	38	40	53	54	55	44	43	45	50	40	40	41	33	39	48	42	39	42	41	43	43	43	42.4
BLUFF	MAX	76	73	67	65	70	78	82	72	75	87	93	95	90	86	82	82	84	79	71	70	76	85	85	76	80	81	84	86	84	93	83	80.3
	MIN	51	54	53	38	40	40	39	49	37	39	37	46	57	52	44	48	61	53	42	45	41	42	57	50	50	55	49	47	50	52	41	47.1
BONANZA	MAX	82	75	70	70	68	65	65	64	66	69	74	85	85	85	83	77	72	70	70	63	62	64	65	72	71	69	76	74	76	79	80	72.5
	MIN	44	42	43	42	36	43	42	41	42	42	44	46	48	52	47	46	44	40	34	35	39	40	40	44	40	41	46	45	46	45	46	42.7
BOULDER	MAX	72	62	53	52	62	65	67	67	66	72	80	81	83	78	74	72	69	69	63	59	52	59	69	70	63	66	70	72	73	72	70	67.8
	MIN	42	48	35	24	32	42	35	37	41	42	44	52	55	45	41	36	40	49	36	24	36	31	36	38	39	38	38	37	38	41	38	39.0
BRIGHAM CITY	MAX	79	74	59	60	62	63	70	71	74	65	73	84	91	82	81	72	62	63	58	56	69	65	66	74	71	64	58	67	69	67	72	69.1
	MIN	50	40	33	41	35	42	46	42	43	40	41	43	58	65	58	40	45	40	37	38	36	45	42	40	50	43	42	37	51	43	40	43.4
BRYCE CANYON FAA AP	MAX	61	51	41	44	57	55	59	60	59	66	77	76	75	71	67	67	62	65	56	56	46	49	63	62	51	60	65	66	68	66	66	60.9
	MIN	46	37	22	13	21	29	31	28	27	36	32	36	37	34	31	28	32	35	27	19	26	26	30	28	28	29	31	24	30	27	29	29.3
BRYCE CANYON NP	MAX	68	53	44	44	58	57	63	61	58	66	76	77	76	74	69	68	63	66	60	58	56	48	62	62	59	62	64	67	69	67	67	62.6
	MIN	46	40	32	14	20	28	30	29	35	35	32	34	35	32	30	31	38	39	25	20	28	27	36	26								30.9
CASTLE DALE	MAX	76	71	58	57	65	63	70	69	73	70	78	87	89	83	80	73	74	72	65	64	63	56	75	77	70	71	74	76	80	72	74	71.8
	MIN	43	42	38	26	25	41	38	40	31	36	35	39	43	42	36	32	31	30	31	25	30	35	35	33	39	35	34	36	30	41	38	35.2
CEDAR BREAKS NM	MAX																				42	43	44	48	50	45	49	50	55	57	53	55	
	MIN																				19	26	25	24	29	25	26	29	30	32	28	30	
CEDAR CITY FAA AP	MAX	73	61	52	49	63	62	63	73	72	75	83	87	86	79	75	76	68	73	60	63	63	68	72	72	61	70	78	75	77	73	75	70.2
	MIN	58	41	30	24	26	41	36	36	51	44	45	46	49	50	48	40	47	46	32	25	33	42	45	40	43	43	49	41	43	38	35	40.9
CEDAR CITY PH	MAX	68	64	55	50	65	62	64	70	70	71	83	87	86	80	76	76	68	73	63	62	64	67	72	72	64	70	72	76	77	71	75	70.1
	MIN	57	46	29	24	25	42	34	35	55	44	46	43	51	54	47	39	46	44	30	23	37	37	42	40	41	44	52	40	40	38	35	40.6
CEDAR POINT	MAX	65	63	59	58	60	70	70	67	67	67	77	83	86	79	77	74	74	73	67	64	66	67	75	74	66	69	71	73	76	74	74	70.5
	MIN	41	36	31	25	30	29	34	29	25	20	33	40	41	45	39	35	34	44	36	27	31	25	34	40	41	33	31	33	33	39	38	33.9
CIRCLEVILLE	MAX			55	55	64	64	67	72	72	74		90	88	82	78	74	68	71	70	68	63	61	71	72	68	70	72	77	72	76	79	71.2
	MIN					15	35	35	40	33	40		37	37	35	36	40	30	40	42	29	18	25	29	29	33	34	37	30	29		30	29	32.4
CISCO	MAX	88	76	70	71	70	78	89	78	80	75	88	98	98	90	89	88	83	80	76	70	72	75	89	88	85	79	83	85	88	88	88	82.4
	MIN																																
CLEAR CREEK	MAX	63	48	38	41	47	48	51	52	57	52	64	73	75	66	64	59	59	54	47	46	50	47	59	61	54	55	55	61	65	64	58	55.9
	MIN	30	28	26	19	24	26	30	32	30	27	29	32	36	34	32	31	21	24	20	16	20	26	26	28	32	32	28	27	30	33	24	27.5
COALVILLE	MAX	74	73	50	51	58	54	58	69	70	63	73	83	82	74	78	64	61	58	59	59	64	58	68	72	61	64	57	68	69	72	67	65.5
	MIN	48	32	32	32	24	33	38	30	31	30	34	31	36	48	33	32	33	41	35	28	25	38	39	33	36	35	41	33	39	38	30	34.5
CORINNE	MAX	78	68	64	69	60	68	69	68	75	64	74	85	90	85	84	71	67	65	60	58	69	68	65	76	71	65	58	67	68	70	68	69.9
	MIN	42	43	30	41	29	42	38	39	39	38	40	44	50	64	50	44	49	40	36	36	33	47	49	38	45	42	41	37	46	42	41	41.8
COTTONWOOD WEIR	MAX	79	70	52	55	61	60	65	71	72	70	72	84	93	83	82	66	71	65	60	63	64	60	68	75	71	70	70	68	72	72	71	69.5
	MIN	47	37	33	33	39	40	43	43	52	38	41	54	54	54	55	44	47	46	35	34	33	39	44	46	49	45	41	43	45	44	47	43.4
COVE FORT	MAX	68	66	53	45	60	58	65	68	72	69	80	84	86	80	78	69	69	71	64	64	59	65	73	75	66	69	73	76	78	68	69	69.0
	MIN	35	39	26	24	26	38	37	37	42	32	37	39	44	44	37	34	38	34	25	17	29	35	39	33	40	39	35	36	36	31	26	34.3
DEER CREEK DAM	MAX	80	75	57	58	50	59	55	61	65	71	62	73		84	84	78	63	68	63	50	59	60	57	66	71	56	66	62	70	64		65.1
	MIN	36	42	32	35	23	31	31	29	30	29	28	29		48	33	40	31	42	33	22	23	33	38	30	34	36	40	32	33	25		32.7
DELTA FAA AP	MAX	77	60	58	52	61	63	66	70	75	67	77	87	90	82	82	69	75	70	57	63	63	62	74	74	60	72	69	77	78	69	74	70.1
	MIN	56	39	34	33	32	45	41	43	50	40	42	43	47	55	49	46	42	44	37	29	36	39	41	41	48	46	44	40	40	45	42	42.2
DESERET	MAX	79	68	59	51	63	62	67	74	72	76	69	78	87	91	84	82	70	75	71	59	61	65	64	75	65		70	79	80	70	74	71.3
	MIN	59	40	35	35	30	42	37	42	37	48	39	36	40	47	49	49	41	40	41	37	26	32	36	36	44		41	38	38	41	35	39.7
DINOSAUR NM NO 2	MAX		80	67	60	66	67	66	67	75	72	83	87	90	85	84	82	77	72	63	61	68	65	81	80	77	73	76	79	84	81	74	74.7
	MIN		42	44	39	35	40	44	43	37	45	37	40	46	56	48	46	46	52	39	32	35	44	43	40	48	40	47	44	42	54	53	43.4
DUCHESNE	MAX	79	73	53	57	62	62	63	68	73	65	79	83	83	82	80	74	68	68	63	60	63	60	73	76	72	70	70	76	79	75	72	70.4
	MIN	43	37	38	33	32	39	40	40	30	34	35	38	43	44	38	45	38	43	39	26	28	35	32	36	39	35	41	38	36	49	38	37.5
DUGWAY	MAX	80	51	57	58	63	60	68	71	73	70	76	86	90	84	75	69	72	65	56	60	65	63	73	74	65	73	63	72	72	67	72	69.1
	MIN	51	39	34	37	35	48	38	40	53	42	43	47	54	61	55	48	47	44	39	29	37	44	39	40	51	48	45	42	45	49	41	44.0
ECHO DAM	MAX	75	69	52	47	57	52	59	66	58	60	69	81	82	78	78	64	62	59	54	56	62	56	70	70	63	64	56	64	72	65	66	64.1
	MIN	49	39	32	32	25	34	37	35	32	30	34	33	45	52	40	43	32	42	35	37	26	38	42	35	37	34	40	33	40	39	32	36.6
ELBERTA	MAX		70	56	49	63	55	64	72	76		74	83	88	82	77	78	68	68	62	61	62	59	74	75	68	68	64	75	78	71	69	69.3
	MIN		38	37	37	35	33	37	41	44		40	47	48	58	45	44	42	42	40	28	32	38	41	40	44	40	38	40	44	36	36	40.2
EMERY	MAX	73	65	55	53	61	60	66	66	69	66	78	84	85	80	78	69	69	68	55	62	55	58	72	71	65	68	70	74	78	72	70	68.2
	MIN	51	35	37	28	25	39	35	36	33	45	36	38	43	44	40	41	36	35	32	23	28	32	32	35	42	42	37	35	38	34	34	36.2
EPHRAIM SORENSENS FIELD	MAX	74	62	47	48	57	56	61	63	69	63	76	84	86	78	78	68	69	67	49	60	58					69	68	73	78	66	69	66.5
	MIN	54	39	34	32	29	35	38	37	37	37	39	43	48	51	44	43	39	39	32	26	31					38	40	36	38	42	32	38.3
ESCALANTE	MAX	79	67	58	57	66	67	70	72	70	76	86	85	87	82	80	80	75	77	69	66	59	57	75	75	68	71	75	77	80	79	74	72.9
	MIN	43	51	38	26	33	43	38	39	40	43	38	48	50	46	39	38	40	42	37	29	38	35	36	38	39	42	36	36	38	39	37	39.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	80	77	52	58	65	64	63	72	72	71	74	85	90	85	83	73	73	64	62	60	67	68	70	74	74	71	62	69	75	68	74	70.8
	MIN	50	42	35	37	34	43	43	43	43	41	42	45	58	63	53	45	43	45	41	34	37	45	51	44	44	43	42	39	49	47	41	43.9
FERRON	MAX	80	75	67	59	55	63	61	69	67	71	67	78	85	87	81	79	78	73	70	59	61	60	55	72	68	69	68	74	75	79	69	70.1
	MIN	48	53	38	27	27	39	38	42	36	43	38	49	56	52	52	43	40	41	40	27	37	33	36	42	45	43	38	41	41	39	39	40.7
FILLMORE	MAX	77	65	60	49	61	62	64	70	73	69	79	85	88	82	80	75	70	69	60	63	60	67	75	73	68	69	69	78	82	80	73	70.8
	MIN	60	43	34	30	34	40	35	42	50	35	47	51	47	51	50	48	40	40	33	28	30	35	36	46	44	44	39	37	39	39	36	40.7
FLAMING GORGE	MAX	75	72	64	51	51	56	53	47	62	69	61	74	78	77	68	74	61	66	50	36	48	56	54	68	71	66	56	57	70	74	58	62.0
	MIN	52	35	33	27	31	32	30	32	36	34	34	37	41	37	41	40	36	31	26	26	36	34	34	41	35	37	35	34	42	32	33	35.0
FORT DUCHESNE	MAX	83	80	70	55	62	67	66	66	68	74	70	81	86	87	85	83	72	75	70	58	61	68			79	77	72	73	78	82	74	73.2
	MIN	40	41	41	32	27	40	41	36	32	32	34	34	43	44	38	38	49	44	37	26	27	40			39	36	42		36	41	35	37.3
FRUITA	MAX	83	65	69	59	60	67	70	70	74	78	80	87	88			87	77	74	72	64	64	63	75	75	71	70	74	80	80	76	77	73.4
	MIN	51	40	44	33	34	37	43	44	42	45	46	54	54			43	49	52	45	35	42	39	43	45	44	40	42	44	44	49	48	43.8
GARFIELD	MAX	85	80	46	54	57	51	58	63	69	72	68	70	79	84	80	82	83	65	54	55	59	62	63	65	68	68	67	59	64	67	65	66.5
	MIN	54	44	38	38	38	43	44	47	54	43	50	52	59	67	59	48	50	48	43	40	41	45	51	51	44	47	44	44	51	52	48	47.6
GARLAND	MAX	78	67	44	60	61	71	60	66	69	70	69	70	82	87	80	80	71	63	60	54	53	65	63	60	72	69	63	56	65	65	65	66.4
	MIN	43	38	28	38	29	41	39	39	39	32	39	44	53	62	55	40	38	38	33	35	34	43	45	40	45	43	41	38	44	41	39	40.5
GARRISON	MAX	77	65	50	57	67	61	64	75	75	78	79	87	87	83	79	75	75	73	68	62	62	56	70	75	67	72	72	78	77	78		71.5
	MIN	29	38	35	32	30	42	33	34	50	35	43	42	44	47	46	40	42	40	30	25	28	25	42	34	45	41	39	37	40	40		37.6
GENEVA STEEL	MAX	74	52	55	53	61	55	62	72	72	67	75	84	87	81	78	65	69	64	52	60	59	60	71	74	62	70	61	69	73	65	68	66.8
	MIN	43	38	38	36	44	43	44	48	39	43	49	56	62	55	47	47	50	40	34	39	41	42	43	48	44	46	46	48	46	42	45	44.7
GREEN RIVER AVN	MAX	86	74	66	67	72	75	79	77	78	77	88	94	96	92	87	84	80	79	72	70	70	72	83	83	78	78	81	83	86	84	82	79.8
	MIN	45	49	50	38	37	50	54	54	40	53	47	46	47	59	51	42	50	49	46	35	40	40	38	37	45	43	43	41	40	46	51	45.4
GROUSE CREEK KIMBER RCH	MAX	71	49	55	58	56	57	67	75	71	68	73	82	88	81	69	65	65	57	52	58	61	59	57	68	65	58	58	62	63	63	71	64.6
	MIN	41	34	21	33	25	34	27	30	43	32	36	38	41	55	44	31	42	34	27	26	23	39	38	32	38	39	38	34	43	32	33	34.9
GUNNISON SUGAR FACTORY	MAX	82	85	60	56	55	62	59	62	70	75	69	79	77	79	85	82	70	74	70	63	64	65	69	72	76	75	78	78	78	80	73	71.7
	MIN	46	48	40	30	28	34	36	36	39	37	33	37	45	40	44	38	36	38	34	24	28	34	35	35	37	36	34	34	40	37	37	36.5
HANKSVILLE FAA AP	MAX	80	74	66	64	72	76	78	76	79	78	91	94	96	90	89	86	80	80	70	70	66	70	82	85	77	78	83	85	86	81	80	79.4
	MIN	61	58	50	39	32	50	44	41	42	50	43	47	49	61	50	49	53	53	45	36	41	44	40	51	46	41	48	45	48	57	48	47.2
HANNA	MAX	70	68	46	46	52	50	54	60	64	56	66	76	76	71	71	61	62	57	51	54	57	51	64	67	62	59	60	65	69	64	60	60.9
	MIN	40	41	26	28	35	32	34	33	31	32	32	34	39	38	34	36	30	34	33	20	20	32	31	31	36	32	34	35	32	41	28	32.7
HARDWARE RANCH	MAX	75	68	52	53	55	58	60	64		75	66	77	80	78	75			63	57	50	53	61	56	62	66	65	61	61	63	65	59	64	63.5
	MIN	27	35	22	32	18	30	30	29		24	26	23	32	49	31			25	29	29	25	15	37	27	27	31	34	32	26	26	37	24	28.7
HEBER	MAX	75	66	51	50	59	55	61	66	70																	68	65	62	69	71	64	66	
	MIN	57	43	30	35	24	33	35	31	32																	37	35	43	33	35	39	29	
HIAWATHA	MAX	70	58	57	46	55	52	60	60	72	70	71	77	80	77	72	70	70	66	53	55	55	48	58	65	55	64	64	70	70	70	70	63.9
	MIN	45	46	38	29	32	37	35	40	36	36	36	50	52	52	48	48	47	41	38	26	33	33	32	36	38	41	40	41	45	45	37	39.8
HITE	MAX	89	79	73	75		81	82	79	80	82	94	98	98	92	91	88	87	85	82	75	72	78	86	88	81	82	81	86	89	87	85	84.2
	MIN	63	65	53	43		53	59	55	48	58	50	59	60	65	61	68	62	65	54	49	57	50	46	52	59	58	59	58	51	69	62	57.0
HOVENWEEP NM	MAX	82	71	64	62	68	72	79	77	72	75	84	91	94	87	84	80	80	81	78	71	71	78	85	83	78	77	80	80	84	81	80	78.4
	MIN	54	48	51	38	33	38	42	43	36	36	36	45	46	54	47	41	43	63	52	46	44	36	39	50	48	38	48	47	42	56	46	44.7
IBAPAH	MAX	75	67	60	61	64	62	63	60					88	81	80	73	68	67		60	60	60	68	72	65	70	65	70			70	67.9
	MIN	22	30	26	28	25	25	28	22					35	36	35	35	42	35		19	25	30	36	32	29	40	42	38			30	31.0
JENSEN	MAX	80	74	71	60	61	68	72	68	76	72	90	88	92	87	85	73	70	70	61	64	72	66	71	78	72	71	76	80	82	73	75	74.1
	MIN	37	33	31	25	26	35	40	40	32	38	35	38	40	45	39	36	36	37	38	29	29	42	40	34	36	33	34	40	39	45	43	36.3
KAMAS	MAX	71	55	45	46	53	51	59	62	66	58	68	78	80	73	74	60	62	55	46	54	57	51	64	67	56	61	55	65	68	62	63	60.8
	MIN	35	40	34	29	24	30	33	31	32	28	33	35	37	43	34	40	34	39	30	24	23	35	34	33	37	34	38	32	33	37	27	33.2
KANAB PH	MAX	85	76	59	59	73	72	79	76	74	81		90	89	87	83	82	77	77	73	71	70	68	76	77	74	75	79		83	80		76.6
	MIN	50	51	43	31	30	40	48	44	41	40		50	54	46	45	40	45	46	39	40	47	43	36	43	39	43	46		38	44		42.5
KOOSHAREM	MAX	72	67	56	44	59	58	59	61	66	75	78	83	84	77	75	69	70	66	51	60	53	58	68	72	63	64	70	73	75	63	69	66.4
	MIN	40	44	28	20	18	32	34	30	35	31	33	35	37	38	30	34	33	35	31	16	26	31	33	30	35	32	31	30	32	32	28	31.4
LAKETOWN	MAX	70	65	54	53	55	54	59	63	65	55	65	72	78	70	70	58	59	56	51	50	60	53	59	65	62	58	51	60	60	58	61	60.5
	MIN	37	35	24	33	25	34	32	29	32	26	32	31	39	48	38	36	32	32	30	28	24	32	37	31	35	38	37	29	35	37	29	32.1
LA SAL	MAX	76	61	68		71	67	73	79	81	76		69	83	75	72	76	68	69	70	73	71	65	72			72	67	71	73	81	75	76	72.5
	MIN	41	52	49		53	42	55	47	43	40		45	41	39	42	41	43	52	41	39	33	36	48			43	35	43	45	.47	37	42	43.1
LA VERKIN	MAX	82	82	64	64	73	79	80	80	79	80	91	96	95	95	85	85	78	78	73	75	77	78	80	84	90	83	80	85	85	86	88	81.0
	MIN	54	49	34	34	30	31	40	37	38	47	47	48	49	47	45	41	40	45	42	45	47	47	49	51	44	47	48	45	39	42	46	45	43.0
LEVAN	MAX	78	74	55	46	60	58	63	68	72	69	78	87	88	84	81	75	70	68	68	62	60	63	75	76	72	70	68	75	78	73	70	70.
	MIN	38	49	33	32	28	32	35	37	40	36	36	40	45	51	43	40	40	38	40	25	28	33	39	36	42	37	36	36	37	37	35	37.
LEWISTON	MAX	75	52	58	58	58	60	65	68	70	60	70	80	85	79	79	60	62	58	51	54	65	62	65	70	68	60	53	61	62	62	66	64.
	MIN	43	38	26	41	26	39	30	34	36	32	34	35	37	54	41	38	37	34	34	34	27	44	38	34	40	39	41	31	40	38	32	36.
LOA	MAX	70	60	53	47	58	58	60	60	62	66	70	80	82	75	72	69	65	60	57	58	54	55	68	68	60	63	68	70	71	65	65	64.
	MIN	35	39	32	19	19	38	28	30	29	30	30	35	35	35	36	40	38	35	32	21	28	30	32	31	32	33	35	34	32	35	32	31.
LOGAN RADIO KVNU	MAX	76	70	57	60	61	59	69	74	69	60	71	82	86	80	79	59	61	62	60	55	60	63	64	69	71	64	56	63	64		67	66.
	MIN	37	38	26	40	26	40	35	36	37	28	35	37	40	42	51	46	37	34	33	34	26	31	39	36	36	40	41	33	40	41	32	36.
LOGAN UTAH STATE UNIV	MAX	76	75	49	58	58	60	61	67	71	73	64	70	81	84	80	80	60	62	61	55	54	66	60	62	72	71	64	57	65	68	68	66.
	MIN	45	39	29	34	32	40	41	43	44	35	40	40	47	53	50	39	41	37	35	35	31	38	45	41	45	41	40	38	43	42	39	40.
LOGAN UTAH ST U EXP STA	MAX	75	75	50	58	58	56	64	66	66	56	68	78	83	83	75	73	56	56	53	45	58	58	61	69	69	60	53	61	60	58	66	63.
	MIN	39	39	28	40	27	41	30	38	39	30	37	39	40		49	36	39	35	34	34	28	29		38	42	40	41	34	41	40	36	36.
LUND	MAX	77	69	60	53	70	65	67	76	75	75	87	90	90	82	79	80	73	75	70	67	61	72	74	74	69	74	72	79	80	75	77	73
	MIN	49	43	37	33	19	37	39	31	43	41	37	34	41	38	35	31	37	42	33	27	32	37	42	35	45	38	40	33	35	40	42	37
MANILA	MAX	71	61	50	49	61	55	47	62	68	69	73	75	78	75	73	67	65	60	55	48	57	54	70	65	60	65	55	55	65	71	65	60
	MIN	51	44	32	31	32	40	32	31	34	34	32	37	38	39	38	42	39	34	30	28	28	33	35	38	42	39	38	40	39	38	40	33
MANTI	MAX	75	69	51	50	59	59	62	65	70	65	75	85	87	79	79	69	67	67	61	60	56	65	74	74	66	69	70	75	77	70	71	68
	MIN	55	44	34	31	27	34	37	35	35	35	38	40	44	50	41	43	37	37	32	24	29	31	39	38	45	37	38	35	36	40	32	37
MARYSVALE	MAX	75	65	56	50	64	59	60	66	70	68	82	87	89	81	78	73	70	71	64	61	59	62	72	73	67	68	72	76	80	72	72	69
	MIN	52	46	35	25	21	37	37	34	36	40	33	36	38	40	36	36	36	45	36	23	34	35	35	31	38	39	42	43	34	36	34	36
MEXICAN HAT	MAX		73	72	65	71	79	82	79	75	80	90	94	96		89	85	84	84	80	72		79	87	87	80	82	85	86	89	86	84	82
	MIN	57	52	53	39	43	44	46	51	45	43	44	51	53	54	58	54	57	65	54	50	52	47	46	45	51	49	52	53	51	57	49	50

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
MAY 1959

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MILFORD WB AP	MAX	77	61	53	51	64	63	66	71	74	69	82	87	89	81	79	71	69	76	52	63	62	70	74	75	64	72	74	78	79	70	74	70.6
	MIN	52	39	34	29	28	44	40	37	46	39	39	38	46	44	41	38	38	42	31	24	36	35	40	36	44	44	38	37	42	41	35	38.6
MOAB 4 NW	MAX	87	76	72	69	72	74	78	76	78	78	90	95	97	89	88	89	83	81	77	71	69	75	86	85	80	79	83	84	88	84	81	81.1
	MIN	64	61	54	42	38	51	56	54	51	54	45	51	50	64	57	53	53	54	48	39	50	46	42	43	58	50	62	51	52	52	61	51.8
MODENA	MAX	77	70	57	54	67	65	68	73	76	79	75	88	86	79	77	76	70	73	68	67	68	69	71	73	68	69	74	76	77	78	78	72.5
	MIN	27	42	30	24	21	40	33	26	36	38	41	38	43	41	39	36	40	30	35	22	29	29	30	31	44	28	33	28	33	40	33	33.5
MONTICELLO	MAX	70	62	55	53	57	64	69	62	62	64	74	79	82	81	73	69	70	69	65	62	57	62	71	71	69	63	69	70	73	71	68	67.3
	MIN	42	39	36	23	34	33	39	36	32	41	36	45	45	46	46	39	45	46	38	34	30	35	38	45	42	35	36	34	35	33	43	38.1
MONUMENT VLY GOULDINGS	MAX	76	70	64	59	68	72	71	71	72	76	87	90	91	87	85	80	77	78	78	68	70	77	78	76	80	79	78	81	83	82	79	76.9
	MIN	57	54	44	39	44	49	48	49	50	57	59	62	62	60	54	58	60	59	51	46	48	51	50	53	52	52	43	54	57	59	55	52.8
MOON LAKE	MAX			64	61			52	57	61	55	64	72	72	67	65	57	56	51	47	46	51	43	59	60	57	54	54	61	62	56	58	57.9
	MIN			23	25			23	33	25	33	34	41	42	48	36	32	29	38	26	12	23	32	31	32	35	33	32	37	34	37	27	31.6
MORGAN	MAX	77	75	55	51	57		62	67	69	67	70	80	83	83	78	79	61	60	58	56	64	55	69	69	65	65	56	62	70	67	66	66.5
	MIN	44	37	33	33	36		40	36	36	32	37	36	43	55	41	42	34	41	37	28	25	39	43	37	37	38	40	32	40	41	31	37.5
MORONI	MAX	82		63	47		60	63			73		83	85	82	81	71	69	68	59	63	59	60	73	75	63	70	70	75	79	68	72	69.7
	MIN	37		32	32		32	37			35		33	38	47	40	41	34	39	34	23	29	31	37	33	39	35	39	35	36	41	32	35.4
MOUNTAIN DELL DAM	MAX	74	66	56	54	61	59	63	68	71	69	72	83	82	79	78	67	66	61	56	59	63	57	68	71	62	66	57	66	71	65	68	66.4
	MIN	43	39	33	33	25	33	38	36	36	30	35	36	50	55	48	41	33	42	35	26	30	40	43	33	38	36	40	33	44	41	33	37.4
MYTON	MAX					75	67	69	69				90		89	85			76		71	69	68	77		77	75	73	79	81	75		
	MIN					30	38	41	40						49	42			40		26	30	37	38		39	42	44	37	37	44		
NAVAJO MOUNTAIN	MAX	64	58	55	59	55	60	62	65	67	71	70	72	74	75	75	74	73	73	68	68	60	56	61	66	60	62	68	69	72	75	76	66.5
	MIN	43	38	38	36	32	39	40	39	44	43	45	46	47	48	49	47	46	48	45	40	35	31	36	37	38	36	40	40	32	40	42	40.6
NEOLA	MAX	71	61	59	64	63	64	63	65	68	68	74	80	82	77	76	67	69	67	57	57	63	58	70	72	65	72	74	67	71	73	67	67.9
	MIN	37	39	36	37	38	38	37	38	30	37	30	42	49	41	42	39	39	38	37	27	28	39	36	36	42	38	38	38	39	40	38	37.5
NEPHI	MAX	84	79	53	56	52	63	57	61	69	74	69		86	85	82	81	70	73	70	53	63	60	76	80	72	63	72	65	75	78	68	69.6
	MIN	59	44	35	35	32	35	39	38	47	37	40		44	54	48	44	40	40	39	28	30	37	45	37	44	38	41	38	39	41	36	40.1
NEW HARMONY	MAX	72	66	55	54	65	68	66	73	70	75	81	85	84	79	74	76	68	72	68	66	61	66	68	67	70	74	72	72	74	75	76	70.7
	MIN	43	43	30	28	27	43	44	39	44	45	46	50	54	47	44	43	43	43	39	34	40	41	42	42	44	40	40	41	42	42	38	41.3
OAK CITY	MAX	80	77	59	50	61	62	68	70	75	72	78	87	91	83	82	80	79	71	60	65	63	62	75	75	71	72	70	78	79	75	75	72.4
	MIN	62	39	30	32	34	39	39	40	50	34	41	48	59	60	50	52	40	42	34	30	31	38	38	43	42	45	40	38	37	39	39	41.5
OGDEN PIONEER PH	MAX	79	71	58	58	61	60	65	70	72	66	72	84	86	83	81	65	62	64	56	58	66	61	67	73	69	68	58	64	70	65	68	67.7
	MIN	50	40	32	37	36	42	44	45	48	35	38	44	61	62	61	43	46	42	36	34	39	45	50	41	47	45	42	40	50	44	46	44.0
OGDEN SUGAR FACTORY	MAX		76	58	57	62	61	67	69	72	65	72	84	88	83	81	69	63	63	59	59	67	64	65	75	73	69	72	66	72	71	71	69.1
	MIN		42	33	38	33	45	45	42	45	36	39	43	51	63	61	41	42	42	32	35	34	45	50	39	45	43	43	38	47	44	40	42.5
ORDERVILLE	MAX	75	62	55	58	67	70	75	73	70	78	84	89	88	82	79	77	74	78	65	70	64	65	75	75	70	74	74	78	80	77	79	73.5
	MIN	42	50	35	26	25	32	44	34	40	34	50	35	46	41	41	38	43	33	35	35	44	36	36	27	36	34	37	36	38	39	47	37.7
OURAY	MAX	80	72		61	69	68	68	68	76				90		85	78	77	72	63	63	68	66	80		80	70	77	81	84	79	78	74.1
	MIN	48	45		34	32	44	43	46	36						45	47	44	51	41	29	32	39	38		36	45	45	45	46	45	44	41.5
PANGUITCH	MAX	75	65	49	58	61	62	65	65	67	69	80	85	83	81	75	71	65	69	66	62	60	60			69	66	69	74	75	72		68.5
	MIN	38	39	33	19	18	35	36	31	33	41	29	32	35	36	32	30	32	36	28	21	35	30			28	30	32	28	30	32		31.4
PARK VALLEY	MAX	69	52	52	50	53	54	62	70	67	66	69	79	84	77	72	60	59	55	51	50	60	57	55	65	65	54	58	58	62	59	67	61.6
	MIN	40	32	28	35	34	33	38	44	40	38	40	43	52	55	49	36	45	39	27	28	32	31	35	36	42	40	36	39	41	38	38	38.2
PAROWAN	MAX	73	63	50	49	65	64	68	70	70	73	81	86	85	79	77	76	67	70	60	67	64	66	71	73	64	69	70	74	77	74	76	70.0
	MIN	55	47	31	24	26	41	36	39	46	41	43	47	49	52	44	43	40	44	31	28	35	39	37	41	41	40	50	40	41	40	40	40.4
PARTOUN	MAX	81	75	55	61	65	62	65	74	76	77	74	85	90	86	81	72	73	70	65	61	62	60	70	74	66	75	75	70	71	67	71	71.3
	MIN	50	35	32	36	32	41	35	28	51	35	41	36	43	52	42	40	43	47	34	23	30	36	44	36	48	41	44	36	42	42	39	39.2
PINEVIEW DAM	MAX	76	62	55	53	58	58	61	66	67	62	69	81	85	79	79	66	59	59	54	57	63	58	66	69	66	64	61	64	69	63	67	65.0
	MIN	46	32	31	35	30	39	38	37	38	31	38	39	45	57	47	42	37	41	33	31	30	40	43	39	40	40	40	36	43	41	35	38.5
PIUTE DAM	MAX	77	69	53	48	63	61	60	67	69	68	80	87	85	80	74	74	70	66	61	60	60	69	70	68	70	72	73		76	72	71	69.1
	MIN	48	50	35	27	24	39	35	38	43	42	35	40	39	50	44	39	43	37	24	33	36	41	36	45	43	44	38		40	44	34	38.9
PLEASANT GROVE	MAX	78	70	58	55	62	57	65	70	75	65	75	85	89	83	81	66	71	64	55	60	64	64	70	75	63	69	65	70	77	65	68	68.8
	MIN	53	40	35	37	32	40	37	40	43	35	40	42	47	57	56	44	41	46	37	29	33	38	46	41	44	40	44	39	42	45	36	41.3
PRICE GAME FARM	MAX	81	75	59	55	65	61	70	68	75	72	80	87	90	89	82	78	70	72	64	61	65	57	76	77	63	70	70	75	81	75	73	72.1
	MIN	38	35	41	29	28	38	36	45	35	41	37	41	45	49	40	42	36	43	39	20	35	36	34	35	35	34	40	37	41	46	37	37.7
PROVO RADIO KOVO	MAX	78	69	55	54	63	59	66	72		74	68	86	86	82	82	68	72	64	60	67	61	63					65	72			77	69.3
	MIN	56	40	34	34	29	36	36	35		40	36	36	44	58	42	41	36	39	38	26	30	32					44	38			32	38.0
RICHFIELD RADIO KSVC	MAX	76	73	69	54	64	62	63	68	74	72	81	91	88	81	78	74	72	71	66	64	63	67	74	75	69	69	72	78	79	71	74	72.0
	MIN	50	34	34	28	22	36	39	34	33	35	33	37	37	48	38	43	34	41	34	22	29	29	33	37	37	41	37	35	32	44	38	35.6
RICHMOND	MAX	75	70	58	60	58	60	66	71	70	61	70	82	86	80	80	63	62	56	53	53	67	62	63	71	70	61	53	63	62	63	69	65.7
	MIN	38	37	28	39	32	40	33	38	36	33	36	38	45	57	46	38	36	35	38	34	30	41	37	38	41	41	40	34	42	38	35	37.9
RIVERDALE PH	MAX	76	76	57	54	60	61	64	68	70	64	72	84	85	82	80	67	65	65	59	58	66	60	67	72	70	66	58	66	72	65	70	67.7
	MIN	50	44	33	37	35	42	43	44	47	35	36	40	54	61	60	41	41	42	37	32	32	45	51	42	45	44	44	37	46	43	40	42.7
ROOSEVELT	MAX	78	69	68	58	67	65	69	72	74	71	82	88	90	83	84	74	72	73	65	65	69	64	78	78	78	72	73	79	82	80	77	74.1
	MIN	39	45	41	36	28	40	37	41	32	40	35	39	45	46	38	37	39	45	37	29	29	41	37	40	42	44	46	39	38	45	35	38.9
SALINA	MAX	80	71	49	52	62	63	62	70	73	70	80	89	86	83	81	72	71	73	64	65	62	67	75	77	70	71	75	78	81	80	74	71.8
	MIN	52	40	36	30	27	35	39	35	40	39	35	38	43	50	42	38	38	39	37	25	29	39	40	41	40	42	37	40	34	41	34	37.9
SALTAIR SALT PLANT	MAX	81	76		55	58	62	57	64			71	70	76	85	80			77	61	54	58	62			69	63	66	58	65		67	66.7
	MIN	53	43		38	38	46	45	43			42	44	49	64	57			43	43	35	39	44			45	46	45	42	49		44	45.1
SALT LAKE CITY WB AP	MAX	79	50	57	57	63	59	67	72	74	66	71	84	92	83	84	63	68	66	58	61	65	62	70	74	66	68	61	66	71	68	70	68.2
	MIN	50	38	38	38	37	45	39	42	48	37	42	44	48	55	54	47	42	47	37	33	35	43	50	43	44	46	44	40	47	47	38	43.2
SANTAQUIN PH	MAX	80	74	52	47	61	57	61	69	73	70	69	82	85	80	80	73	69	65	58	60	57	59	73	74	70	66	66	72	75	65	69	68.1
	MIN	64	39	34	35	34	36	34	41	44	33	42	41	47	56	47	41	40	42	35	28	31	34	43	38	43	35	41	38	41	42	39	39.9
SCIPIO	MAX	75	67	52	49	60	60	64	68	72	66	76	85	88	80	78	68	69	68	51	61	60	62	74	73	60	68	70	75	75	67	72	68.2
	MIN	60	45	32	30	25	34	30	43	53	34	28	32	37	45	43	38	35	32	38	19	23	23	37	36	38	38	34	31	28	30	25	34.8
SCOFIELD DAM	MAX	67	62	46	41	47	48	53	54	58	55	62	73	77	70	65	68	58	57	50	50	53	49	64	63	60	55	56	62	65	63	58	58.4
	MIN	40	36	28	23	22	27	30	33	28	24	30	31	37	41	32	33	26	22	22	12	20	27	30	30	35	30	30	30	31	34	28	29.1
SILVER LAKE BRIGHTON	MAX	58	54	40	38	46	38	50	53	54	46	55	69	69	63	61	51	51	44	40	43	45	39	51	55	51	49	45	52	56	48	54	50.6
	MIN	42	31	15	24	13	24	26	26	39	22	34	32	34	37	32	31	28	30	22	12	18	25	33	29	29	28	31	28	31	28	24	27.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SNAKE CREEK PH	MAX	75	70	60	46	57	52	60	64	68	64	70	81	83	77	76	69	67	64	59	56	60	55	67	69	67	64	63	68	70	65	65	65.5
	MIN	53	40	30	32	23	31	30	29	30	29	32	32	37	48	35	33	32	40	30	23	23	35	35	33	36	33	40	32	34	35	27	33.3
SNOWVILLE	MAX	73	75	45	58	59	60	58	66	71	67	65	72	83	88	77	70	60	65	55	52	54	64	62	58	69	69	56	54	60	60	64	64.2
	MIN	42	32	23	32	25	28	31	32	34	32	38	35	38	45	43	38	34	37	27	31	30	31	42	32	38	42	35	34	34	34	31	34.2
SOLDIER SUMMIT	MAX	69	57	48	41	49	51	51	58	63	59	68	74	79	71	74	59	64	56	50	53	54	50	64	66	61	57	58	66	71	56	60	59.9
	MIN	49	35	27	23		24	33	38	27	29	23	26	33	38	31	39	25	25	23	13	17	32	30	24	28	28	30	27	27	29	20	28.4
SPANISH FORK 1 S	MAX	82	71	55	55	63	63	65	74	78	70	79	87	86	85	83	71	74	68	58	64	62	66	78	77	66	72	67	71	76	67	73	71.2
	MIN	58	42	39	46	33	42	40	40	45	40	42	45	50	61	51	47	44	44	38	32	37	38	49	44	46	41	45	41	44	44	37	43.4
SPANISH FORK PH	MAX	80	76	51	52	61	57	64	70	75	68	74	85	84	82	81	68	72	67	62	62	61	60	74	76	69	68	65	72	72	67	71	69.2
	MIN	58	44	38	38	35	40	41	43	44	40	45	49	54	62	54	47	44	45	37	33	37	40	49	45	47	37	43	42	46	44	41	43.9
STRAWBERRY RESERVOIR	MAX	71	59	42	42	48	47	52	55	61	52	63	73	71	68	69	57	59	52	46	50	52	48	62	64	56	56	55	61	65	53	57	57.0
	MIN	37	32	20	23	19	21	28	27	24	25	27	25	30	40	32	32	25	25	23	13	16	23	31	27	29	28	29	26	25	31	19	26.2
SUNNYSIDE	MAX	53		54	56	59	57	56		61		72	80	81	83		75	77	78	65	62	60	56	68	70	69	72		72	74	73	75	67.6
	MIN	33		33	32	28	34	33		39		33	34	46	52		40	39	40	39	34	29	33	40	39	40	39		47	47	45	43	38.1
THOMPSONS	MAX	74	71																						77	79	78	78	78	83	80	82	
	MIN	49	48																					36	38	40	43	46	46	52	48	48	
TIMPANOGOS CAVE	MAX	72	62	47	51	58	52	64	68	71	63	71	84	81	77	77	64	68	61	54	59	59	55	65	71	64	66	61	67	70	65	68	65.0
	MIN	38	39	35	34	32	40	40	41	40	38	39	47	56	57	51	46	43	45	35	31	36	39	44	42	45	41	43	41	46	43	49	41.8
TOOELE	MAX	78	71	51	52	59	56	60	68	69	64	66	76	83	81	78	61	65	61	53	56	60	60	61	68	66	65	56	59	65	61	64	64.3
	MIN	46	36	28	33	39	42	36	46	47	37	46	45	53	62	54	45	46	47	39	36	39	39	42	44	47	43	40	41	47	46	44	43.1
TROPIC	MAX	77	63	51	51	62	55	68	66	66	68	82	83	83	77	74	74	69	70	65	63	59	56	69	71	69	70	70	73	75	70	73	68.5
	MIN	48	48	35	25	29	36	40	40	37	36	40	42	44	39	36	35	39	40	40	33	40	32	32	32	36	36	37	31	36	32	37	36.9
UNIVERSITY OF UTAH	MAX	82	76	66		62	61	57	67	69	69	64	72	83	88		85	80	68		62	62	63	68	71		63	68	63	69			69.5
	MIN	49	41	38		38	42	36	38	50	41	43	57	67		63	48	49	47		35	39	47	48	49		45	42	43	48			45.7
UTAH LAKE LEHI	MAX	81	75	54	54	59	59	64	66	74	69	74	82	81	81	78	70	68	63	61	59	62	61	70	74	69	64	64	66	74	66	68	68.1
	MIN	53	40	37	36	30	44	36	38	42	38	37	39	44	59	42	44	39	46	39	28	30	39	47	41	44	41	45	38	42	44	33	40.5
VERNAL AP	MAX	76	68	63	59	63	65	63	64	72	68	80	84	86	82	80	71	73	67	65	58	65	62	76	74	73	70	73	75	77	74	69	70.8
	MIN	39	38	35	35	26	40	40	36	35	36	33	35	37	55	43	43	42	49	39	27	30	43	39	34	46	35	44	38	38	50	36	38.6
VEYO POWER HOUSE	MAX	78	61	50	62	62	68	72	72	77	75	78	77	80	87	82	94	79	78	85	68	70	70	77	78	75	71	75	74	78	78	79	74.8
	MIN	43	35	30	30	30	42	44	42	40	43	42	50	47	40	41	38	35	35	30	39	39	38	46	37	46	40	45	37	35	35	49	39.5
WAH WAH RANCH	MAX	79	66	58	54	67	60	62	75	78	76	82	88	90	86	80	77	74	78	59	61	65	71	74	74	65	75	75	82	80	70	73	72.7
	MIN	40	49	36	32	30	45	37	35	54	44	37	36	43	49	47	42	41	42	39	23	31	38	40	37	45	43	39	33	35	36	37	39.2
WANSHIP DAM	MAX	73	67	54	46	54	51	57	63	67	63	68	80	79	75	84	73	59	60	55	53	57	55	66	66	67	59	59	66	69	65	65	63.7
	MIN	50	37	30	32	28	32	35	31	31	28	35	31	35	45	30	41	29	39	32	27	22	35	36	33	32	36	38	30	36	34	28	33.5
WOODRUFF	MAX	65	70	63	48	54	47	53	63	65	55	65	77	74	70	71	50	58	55	55	51	57	52	64	65	57	60	52	60	68	57	61	60.1
	MIN	39	39	21	32	24	31	31	32	28	25	30	28	35	45	33	35	30	35	32	21	18	35	37	31	32	35	35	31	34	38	30	31.7
ZION NP	MAX	89	78	64	63	74	80	82	81	79	83	91	96	95	94	86	84	81	80	72	75	75	75	82	83	79	81	82	86	87	84	86	81.5
	MIN	59	55	46	39	49	53	49	50	55	48	56	59	62	59	57	54	52	56	49	45	51	47	59	54	54	54	56	53	53	51	52	52.8

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ø		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	MAX	70	62	64	63	62	61	67	69	69	70	69	69	76	72	68	71	71	65	64	68	68	63	67	72	62	70	62	68	70	75	80	68.0
	MIN	46	50	48	49	45	51	48	51	55	54	55	55	59	62	55	54	54	56	52	49	50	54	52	53	54	51	54	49	52	54	51	52.3
12 Inches	MAX	64	63	59	58	58	57	60	62	63	64	64	67	68	67	64	65	64	63	61	62	62	61	62	65	64	62	60	62	64	66	69	62.9
	MIN	59	55	52	53	51	53	52	54	57	57	58	58	61	63	59	58	58	59	56	54	55	57	56	57	57	55	57	54	56	58	57	56.3
20 Inches	MAX	58	58	56	55	55	54	55	56	58	58	58	60	61	62	62	62	60	60	60	59	58	58	58	58	60	60	58	58	58	59	60	61	58.4
	MIN	57	56	54	54	53	53	53	54	56	57	57	58	59	60	59	58	58	59	57	56	57	57	57	57	57	57	57	57	56	57	58	59	56.6
39 Inches	MAX	52	53	53	53	52	52	52	52	53	53	53	54	54	55	55	55	55	56	56	56	55	55	55	55	55	56	57	56	56	56	56	56	54.4
	MIN	52	52	53	52	52	52	52	52	52	53	53	53	53	54	54	55	55	55	55	55	55	55	55	55	55	55	56	56	56	55	56	56	54.1
TOTAL HOURS OF SUNSHINE (Airport record)		9	1	8	8	11	6	14	14	11	14	13	14	10	9	13	13	6	8	8	14	9	6	10	14	6	9	6	14	9	11	15	

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON FAA AP	SNOWFALL			1.0	T																	T	0.6			T						
	SN ON GND				1																		1									
CEDAR CITY FAA AP	SNOWFALL				T																											
	SN ON GND																															
CLEAR CREEK	SNOWFALL			1.0	1.0			1.0																								
	SN ON GND			1																												
DELTA FAA AP	SNOWFALL			T	T																											
	SN ON GND																															
FILLMORE	SNOWFALL																			T												
	SN ON GND																															
LOA	SNOWFALL			T	T																		T			T						
	SN ON GND																															
MANILA	SNOWFALL																			T												
	SN ON GND																															
MANTI	SNOWFALL				T															T												
	SN ON GND																															
MILFORD WB AP	SNOWFALL			0.3	0.5																											
	SN ON GND																															
MOON LAKE	SNOWFALL				2.0			-											T												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SILVER LAKE BRIGHTON	SNOWFALL		1.0	1.0	1.0		2.5		T		T				T	T	T	T	1.5	3.0	3.0	T	4.0	T		T	2.0	3.0				
	SN ON GND	45	42	40	48	42	42	40	38	36	34	32	28	25	22	20	18	16	14	12	12	10	8	8	7	6	5	7	6	5	4	3
SUNNYSIDE	SNOWFALL			T	T																											
	SN ON GND																															
TOOELE	SNOWFALL			T	T																											
	SN ON GND																															

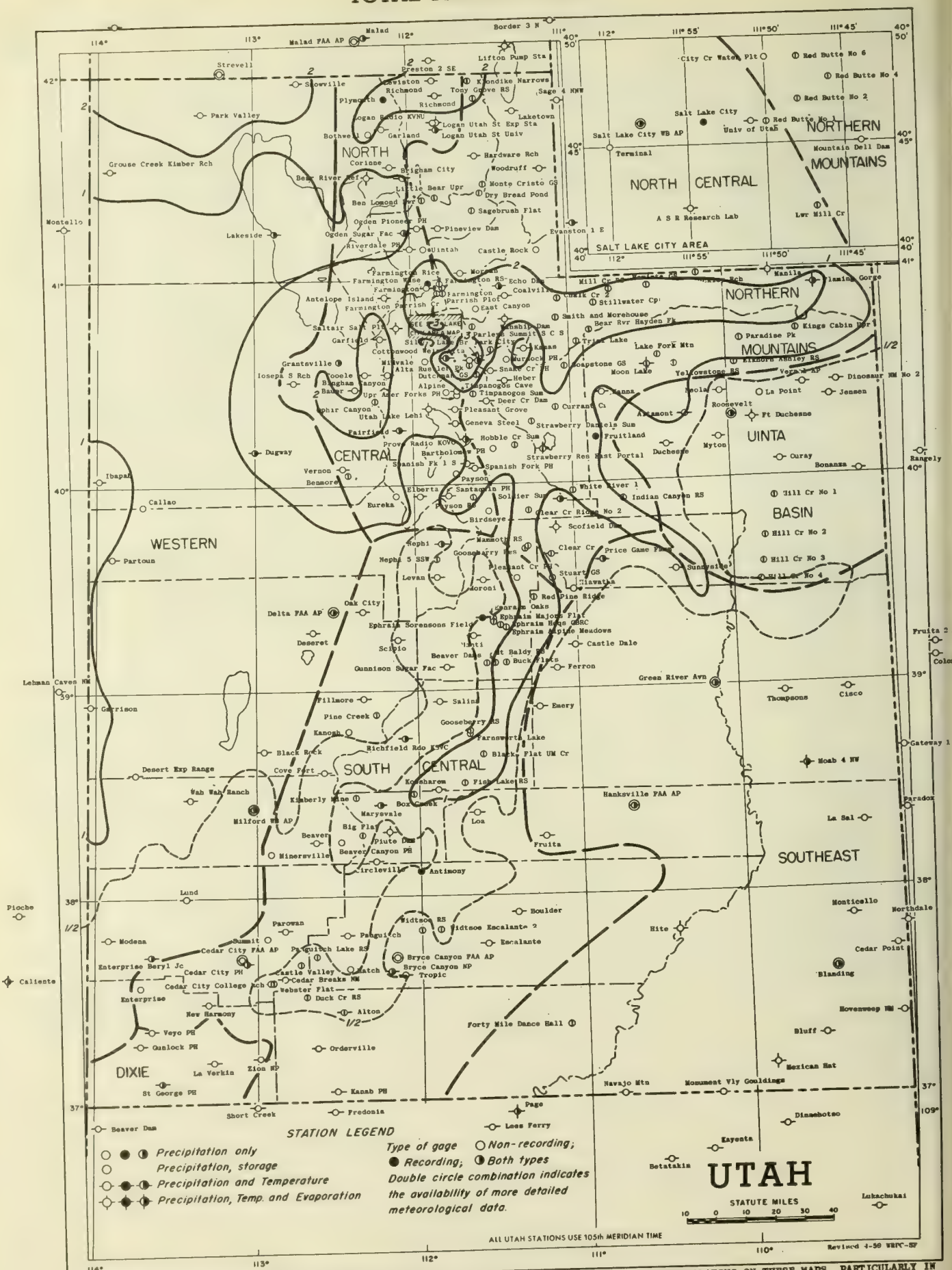
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	28	18	-	8	3	1	0	0	0	10	-	5.9
SALT LAKE CITY WB AIRPORT	N	14	8.4	34	8	1	70	40	33	60	9	4	5	1	0	0	19	70	6.0

See reference notes following Station Index.

TOTAL PRECIPITATION

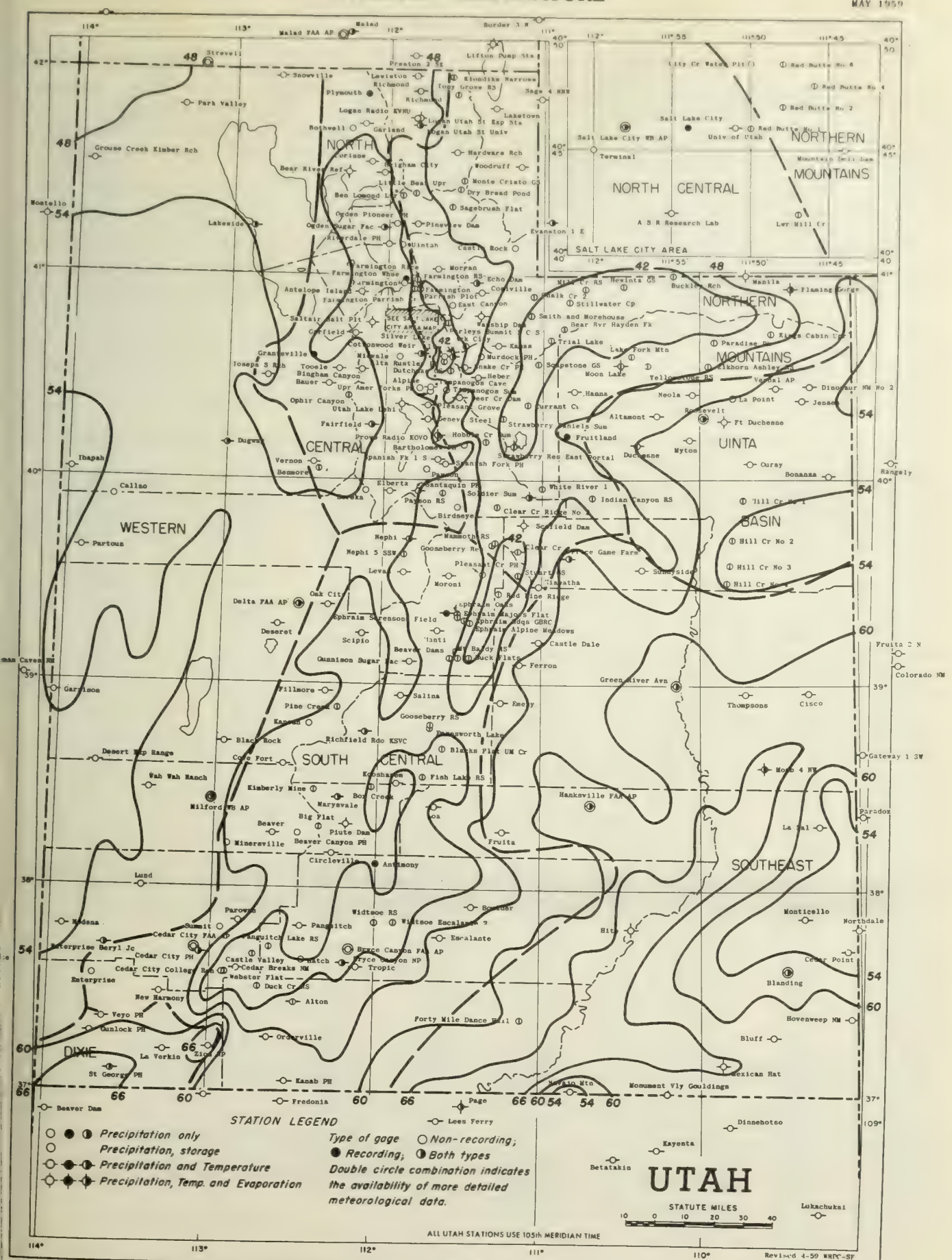
MAY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MAY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PK	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			A A LASSON
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			MRS HATTIE M FULLER
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			MRS BERNICE ANDERSON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	ROBERT E FROST
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	OTTO FIFE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 49	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	5P	5P		C	CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620					FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6656	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 45	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	11A	11A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER	9382	TOOELE	6	40 44	114 02	4299		6P		H	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P			CLOSED 4/10/59
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 6/27/59 - 950

551.05
UNU
cop 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Acting Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JUNE 1959
Volume LXI No. 6



ASHEVILLE: 1959

UTAH - JUNE 1959

This was one of the hottest Junes of record, especially over the eastern portion of the State. At Duchesne, Emery, and Thompsons the highest mean temperatures of record for the month were recorded; and at numerous other stations this was the second hottest June of record.

At Salt Lake City Weather Bureau Airport Station a high temperature of 64° was recorded for June 29. This is the lowest maximum temperature of record at that location for so late in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 108° on the 23d at Zion National Park.

Lowest Temperature 20° on the 1st at Soldier Summit.

Greatest Total Precipitation 2.47 inches at Castle Rock.

Least Total Precipitation 0.00 at Cisco.

Greatest One-day Precipitation 1.03 inch on the 27th at Pineview Dam.

Greatest Total Snowfall Trace at Cedar Breaks National Monument and Silver Lake Brighton.

Deepest Snow on Ground 2 inches on the 1st at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station																					
WESTERN																					
BLACK ROCK	87.8	48.4	68.1		96	23	33	2+	33	14	0	0	0	.05			.03	27	.0	0	0	0	0
DELTA FAA AP	88.9	55.1	72.0		100	23	40	1	19	17	0	0	0	.47			.19	15	.0	0	1	0	0
DESERET	88.9M	50.3M	69.6M	4.6	98	23	35	1	28	17	0	0	0	.15	-	.32	.10	15	.0	0	1	0	0
DESERT EXP RANGE	88.3	50.8	69.6		98	22	35	1	23	14	0	0	0	.10			.10	23	.0	0	1	0	0
DUGWAY	88.8	58.2	73.5		100	25+	38	1	21	19	0	0	0	.46			.22	26	.0	0	1	0	0
GARRISON	89.3	50.0	69.7		100	23+	32	1	38	16	0	1	0	.03			.02	29	.0	0	0	0	0
GROUSE CREEK KIMBER RCH	82.8	47.3	65.1		95	23	34	30	90	10	0	0	0	.93			.28	27	.0	0	5	0	0
IBAPAH	87.5M	42.0M	64.8M		100	22	27	1	80	17	0	2	0	.42			.42	26	.0	0	1	0	0
LUND	91.0	48.2	69.6		100	24+	30	2	13	21	0	1	0	.05			.05	15	.0	0	0	0	0
MILFORD WB AP //R	89.2	50.7	70.0	4.2	97	23+	36	2+	21	16	0	0	0	.07	-	.38	.06	27	.0	0	0	0	0
MODENA	88.1	48.7	68.4	5.0	95	23+	34	3+	16	13	0	0	0	.55		.11	.45	22	.0	0	1	0	0
PARK VALLEY	79.3	52.9	66.1	4.9	92	23	41	10	84	2	0	0	0	1.41		.51	.43	21	.0	0	4	0	0
PARTOUN	90.2	51.9	71.1		101	23+	32	1	30	20	0	1	0	.26			.14	15	.0	0	1	0	0
SNOWVILLE AM	82.9	46.3	64.6		95	25+	33	1	114	11	0	0	0	.91			.33	26	.0	0	4	0	0
WAH WAH RANCH	91.2	52.1	71.7		100	23+	31	1	26	22	0	1	0	.07			.07	23	.0	0	0	0	0
DIVISION			68.9	4.5										.40	-	.18			.0				
DIXIE																					
LA VERKIN	95.0	56.4	75.7		101	25+	42	2	0	29	0	0	0	.20			.12	15	.0	0	1	0	0
ST GEORGE PH	98.0	66.3	82.2	6.3	106	23	51	2	0	30	0	0	0	.05	-	.17	.05	15	.0	0	0	0	0
VEYO POWER HOUSE AM	89.5	53.2	71.4		98	25	42	10	2	16	0	0	0	.03			.03	15	.0	0	0	0	0
ZION NP	97.4	65.4	81.4	4.4	108	23	56	1	0	30	0	0	0	.04	-	.54	.04	15	.0	0	0	0	0
DIVISION			77.7	2.1										.08	-	.26			.0				
NORTH CENTRAL																					
ANTELOPE ISLAND	89.7M	54.0M	71.9M		103	24	42	2	39	19	0	0	0	1.59			.65	28	.0	0	4	1	0
A S R RESEARCH LAB AM	85.2M	50.6M	67.9M		96	25+	36	1	63	15	0	0	0	.70					.0	0		0	0
BAUER	85.5	52.2	68.9		99	24+	35	1	52	13	0	0	0	.76			.37	28	.0	0	3	0	0
BEAR RIVER REFUGE	87.4	56.0	71.7		96	24+	44	30	30	17	0	0	0	.91			.46	26	.0	0	2	0	0
BINGHAM CANYON	77.3	56.7	67.0		87	23	42	30	68	0	0	0	0	1.64			.72	29	.0	0	4	1	0
BRIGHAM CITY	87.9	56.8	72.4	5.4	99	22+	44	30+	31	16	0	0	0	1.65		.24	.80	26	.0	0	5	1	0
CORINNE //	86.7	53.0	69.9	4.9	98	24+	40	1	40	14	0	0	0	1.26		.14	.51	26	.0	0	3	1	0
COTTONWOOD WEIR //	90.7M	60.4M	75.6M		102	22	38	28	15	18	0	0	0	.71	-	.69	.30	28	.0	0	3	0	0
ELBERTA	85.6M	52.3M	69.0M	3.3	96	6	38	1	38	13	0	0	0	.59	-	.19	.23	26	.0	0	2	0	0
FARMINGTON	88.3	55.2	71.8	5.4	98	24	43	30+	24	16	0	0	0	1.52		.11	.81	28	.0	0		1	0
GARFIELD AM	84.8	62.2	73.5		97	25+	47	30+	36	15	0	0	0	1.68			.81	27	.0	0	4	1	0
GARLAND AM	84.8	52.8	68.8		94	25+	41	30	51	11	0	0	0	1.63			.72	29	.0	0	4	1	0
GENEVA STEEL	85.6	58.4	72.0		97	23	45	29	31	15	0	0	0	.59			.27	27	.0	0	1	0	0
LEWISTON	81.9	45.5	63.7	2.4	93	24+	35	1	98	8	0	0	0	1.53		.02	.54	27	.0	0	5	1	0
LOGAN RADIO KVNU	83.9	48.3	66.1		94	23	38	30	61	8	0	0	0	1.30			.52	26	.0	0	4	1	0
LOGAN UTAH STATE UNIV AM	81.9	52.8	67.4	3.6	93	13	39	30	60	7	0	0	0	1.28	-	.07	.50	26	.0	0	5	1	0
LOGAN UTAH ST U EXP STA	83.0	50.5	66.8		94	23	38	1	69	7	0	0	0	1.20			.52	26	.0	0	4	1	0
OGDEN PIONEER PH	85.9	57.6	71.8		96	23+	45	30+	38	13	0	0	0	1.38			.52	14	.0	0	4	1	0
OGDEN SUGAR FACTORY	88.0	55.5	71.8	5.8	97	22+	42	30	28	16	0	0	0	1.12	-	.19	.44	27	.0	0	3	0	0
RICHMOND	83.3	49.4	66.4		94	23	38	2+	67	7	0	0	0	1.52		.01	.48	26	.0	0	5	0	0
RIVERDALE PH	85.9	55.8	70.9	5.3	96	24+	42	30	37	14	0	0	0	1.40		.09	.44	27	.0	0	5	0	0
SALTAIR SALT PLANT AM	85.2M	57.0M	71.1M		97	25+	42	2	46	12	0	0	0	1.31					.0	0			0
SALT LAKE CITY WB AP R	86.9	56.1	71.5	4.4	99	22	41	1	34	17	0	0	0	1.38		.47	.42	27	.0	0	4	0	0
SANTAQUIN PH	86.5	54.8	70.7	5.3	98	23	40	1	37	14	0	0	0	1.41		.28	.43	14	.0	0	4	0	0
SPANISH FORK 1 S	91.3	54.4	72.9		105	23	42	1	22	21	0	0	0	1.14					.0	0		0	0
SPANISH FORK PH	87.7	55.4	71.6	3.6	99	23	43	1	21	15	0	0	0	.96	-	.11	.28	27	.0	0	4	0	0
TIMPANOGOS CAVE	83.2	53.2	68.2		95	23	38	1	52	6	0	0	0	1.16			.39	29	.0	0	4	0	0
TOOELE	82.7	59.5	71.1	4.0	94	23	44	1	42	7	0	0	0	.80	-	.27	.33	28	.0	0	4	0	0
UNIVERSITY OF UTAH	85.3M	60.4M	72.9M		96	24+	46	2+	41	14	0	0	0	1.32					.0	0			0
UTAH LAKE LEHI	85.3	51.3	68.3	4.3	94	25+	35	1	43	10	0	0	0	.98		.23	.46	15	.0	0	4	0	0
DIVISION			70.1	5.0										1.21		.06			.0				
SOUTH CENTRAL																					
ALTON	81.7	42.8	62.3	4.2	90	24	33	1	94	1	0	0	0	.30	-	.36	.22	21	.0	0	1	0	0
BEAVER	86.4	45.3	65.9	4.4	95	23	30	1	44	9	0	2	0	.10	-	.61	.05	23+	.0	0	0	0	0
BOULDER	82.8	50.8	66.8		91	23	40	9	29	1	0	0	0	.20			.15	14	.0	0	1	0	0
BRYCE CANYON FAA AP	77.3	39.9	58.6		85	24+	28	1	187	0	0	3	0	.35			.32	20	.0	0	1	0	0
CEDAR BREAKS NM	66.0	41.1	53.6		73	24+	31	1	336	0	0	1	0	.61			.27	15	T	0	2	0	0
CEDAR CITY FAA AP	87.1	53.0	70.1		96	24	33	1	16	9	0	0	0	.05			.04	15	.0	0	0	0	0
CEDAR CITY PH	87.0M	53.4M	70.2M	4.4	96	23+	35	1	22	11	0	0	0	.04	-	.46	.02	23	.0	0	0	0	0
CIRCLEVILLE	M	M	M		95	23	27	1		15	0	2	0	.82			.72	14	.0	0	2	1	0
COVE FORT	87.6	47.2	67.4		95	23+	27	1	49	15	0	2	0	T			T	23+	.0	0	0	0	0
EPHRAIM SORENSENS FLD R	85.5	50.0	67.8		95	23	38	30+	42	11	0	0	0	.21			.10	24	.0	0	1	0	0
ESCALANTE	86.6	50.1	68.4	5.3	94	23	37	1	7	6	0	0	0	.46	-	.12	.13	15	.0	0	3	0	0
FILLMORE	87.7	54.3	71.0	2.8	98	23	40	1	20	14	0	0	0	.08	-	.80	.05	24	.0	0	0	0	0
GUNNISON SUGAR FACTORY AM	89.5	46.3	67.9		100	25+	32	1	38	17	0	1	0	T			T	28+	.0	0	0	0	0
KOOSHAREM	83.6M	41.7M	62.7M		91	22	28	1	84	2	0	2	0	.43			.30	15	.0	0	1	0	0
LEVAN	88.6	50.1	69.4	5.4	100	23	34	1	43	17	[illegible]	[illegible]	0	.20	-	.68	.07	27	.0	0	0	0	0
LOA	80.1	44.4	62.3	4.6	90	25+	32	1	97	2	0	1	0	.30	-	.31	.10	20	.0	0	1	0	0
MANTI	84.6	48.3	66.5	4.0	95	23	33	1	48	4	0	0	0	.13	-	.78	.10	24	.0	0	1	0	0
MARYSVALE	86.5	45.2	65.9		95	22	32	1	39	9	0	1	0	.23			.07	16+	.0	0	0	0	0
MORONI	86.0M	47.7M	66.9M		96	23	32	1	53	9	0	1	0	.36	-	.38	.19	14	.0	[illegible]	1	0	0
NEW HARMONY	85.9	54.0	70.0		93	24+	39	2+	11	8	[illegible]	[illegible]	0	.45			.45	23	.0	0	1	0	0
OAK CITY	89.9	56.7	73.3	5.1	100	23	43	30	11	17	0	0	0	.26	-	.55	.10	15	.0	0	1	0	0
ORDERVILLE	88.5	48.6	68.6		98	23+	37	4	7	12	0	0	0	.10	-	.37	.05	22+	.0	0	0	0	0
PAROWAN	86.2	52.5	69.4		95	23+	40	1	11	5	0	0	0	.14	-	.40	.11	21	.0	0	1	0	0
PIUTE DAM	86.1M	49.2M	67.7M	4.2	94	23	33	1	30	5	0	[illegible]	0	.18	-	.44	.11	15	.0	0	1	0	0
RICHFIELD RADIO KSVC	88.3	46.3M	67.3M		96	23+	34	1	35	14	0	0	0	.11			.06	28	.0	0	0	0	0
SALINA	89.8	50.2	70.0		97	23+	34	1	21	18	0	0	0	.24	-	.53	.11	27	.0	[illegible]	2	0	0
SCIPIO	89.8	47.2	66.5	3.2	98	23	27	1	69	10	0	2	0	.09	-	.75	.05	27	.0	0	0	0	0
TROPIC	83.7	46.6	65.2		90	25+	40	18+	33	3	0	0	0	T			T	19+	.0	[illegible]	0	0	0
DIVISION			66.7	4.2										.23	-	.47			T				

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

UTAH
JUNE 1959

CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90 and Above	Max 32 and Below	Min 32 and Below	Min 0 and Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
NORTHERN MOUNTAINS																							
CLEAR CREEK //	75.5M	39.9M	57.7M		85	23	25	1	213	0	0	4	0	.62		.36	21	.0	0		2	0	0
COALVILLE	M	M	M				31	1			0	2	0	1.86	.79			.0	0				
DEER CREEK DAM AM	83.3	41.7	62.5		96	24	27	1	135	10	0	3	0	1.53		.51	26	.0	0		6	1	0
ECHO DAM	84.2	44.5	64.4		95	23	33	3+	89	10	0	0	0	2.23		.82	29	.0	0		5	2	0
FLAMING GORGE AM	79.6	47.0	63.3		91	24	34	29	109	3	0	0	0	1.50		.75	28	.0	0		3	1	0
HANNA	77.7	42.9	60.3		86	18	30	30+	150	0	0	2	0	1.55		.41	29	.0	0		5	0	0
HARDWARE RANCH	80.1M	33.2M	56.7M		90	13	25	3+	239	1	0	11	0	1.21		.48	15	.0	0		4	0	0
HEBER	81.2	43.3	62.3	3.3	93	23	31	3	113	4	0	2	0	1.23	.30	.40	29	.0	0		4	0	0
HIAWATHA	80.6	54.2	67.4	5.8	87	23+	37	1	27	0	0	0	0	.40	- .62	.19	28	.0	0		2	0	0
KAMAS	78.3	43.4	60.9		90	23	30	1	152	1	0	2	0	1.54		.75	29	.0	0		4	1	0
LAKETOWN	77.3	42.4	59.9	2.9	87	22	29	1	166	0	0	2	0	.47	- .58	.16	29	.0	0		3	0	0
MANILA	78.7M	47.0M	62.9M		90	23	35	1	117	1	0	0	0	2.05		.72	28	.0	0		5	2	0
MOON LAKE	73.6	43.5	58.6		83	23	29	30	192	0	0	2	0	1.55		.42	27	.0	0		5	0	0
MORGAN	83.8	45.5	64.7	3.7	93	23	33	30	85	6	0	0	0	2.07	1.03	.88	28	.0	0		4	1	0
MOUNTAIN DELL DAM	82.1	47.2	64.7		92	23	33	30	89	7	0	0	0	2.13	.70	.53	29	.0	0		5	1	0
PINEVIEW DAM	82.2	48.7	65.5		93	23+	36	30+	81	7	0	0	0	2.19		1.03	27	.0	0		4	1	0
SCOFIELD DAM	75.2	40.6	57.9		85	23	29	1	208	0	0	2	0	1.51		.42	27+	.0	0		4	0	0
SILVER LAKE BRIGHTON	68.7	39.2	54.0		78	23	26	30+	326	0	0	6	0	2.16	.03	.82	29	T	2	1	5	1	0
SNAKE CREEK PH	81.5	42.0	61.8	3.9	92	23	29	1	123	1	0	4	0	1.24	.13	.49	29	.0	0		4	0	0
SOLDIER SUMMIT 0//	74.6	37.3	56.0		85	25	20	1	268	0	0	10	0	1.18		.48	27	.0	0			0	0
STRAWBERRY RESERVOIR	73.0	34.9	54.0		82	23	21	1	323	0	0	9	0	1.82		.63	15	.0	0		4	1	0
WANSHIP DAM	79.9M	43.4M	61.7M		87	25+	30	3	137	0	0	3	0	1.65		.69	29	.0	0		5	1	0
WOODRUFF	75.7	41.0	58.4	4.2	85	25+	30	1	200	0	0	3	0	.70	- .26	.39	28	.0	0		2	0	0
DIVISION			60.7	4.2										1.50	.31			T					
UINTA BASIN																							
ALTAMONT	82.2	48.8	65.5		92	23	34	1	58	3	0	0	0	1.08		.50	27	.0	0		5	1	0
BONANZA	88.1	51.7	69.9		97	24+	43	1	37	19	0	0	0	.56		.32	28	.0	0		3	0	0
DINOSAUR NM NO 2	90.7M	52.6M	71.7M		102	23	33	2	26	22	0	0	0	.92		.51	27	.0	0		2	1	0
DUCHESNE	86.6	49.7	68.2	6.4	96	23	37	1	39	11	0	0	0	1.22	.41	.43	27	.0	0		5	0	0
FORT DUCHESNE AM	86.8M	47.5M	67.2M	3.3	100	24	35	1	57	18	0	0	0	1.08	.37	.48	27	.0	0		4	0	0
JENSEN	88.6	46.4	67.5		101	18	36	3+	40	18	0	0	0	1.15	.42	.68	27	.0	0		3	1	0
MYTON	88.9M	49.0M	69.0M	4.6	97	23+	34	1		18	0	0	0	.66	.05	.44	27	.0	0		2	0	0
NEOLA	82.0	49.6	65.8		90	13	34	2	52	1	0	0	0	.82		.43	27	.0	0		2	0	0
OURAY	90.8M	50.8M	70.8M		101	23	38	2	26	21	0	0	0	.44		.29	27	.0	0		2	0	0
ROOSEVELT	89.4	49.8	69.6		100	23+	36	1	27	19	0	0	0	.58		.29	27		0		2	0	0
VERNAL AP	85.3	47.4	66.4	4.5	96	23	34	2	55	9	0	0	0	2.23	1.51	.60	15	.0	0		6	1	0
DIVISION			68.3	4.9										.98	.28			.0					
SOUTHEAST																							
BLANDING	87.7	53.3	70.5	4.8	97	11	41	1	5	10	0	0	0	.57	- .01	.30	22	.0	0		2	0	0
BLUFF	93.5	57.6	75.6	2.0	100	17	45	12	0	26	0	0	0	.03	- .28	.03	19	.0	0		0	0	0
CASTLE DALE	87.9	48.5	68.2		95	25+	39	1	21	14	0	0	0	.12		.12	15	.0	0		1	0	0
CEDAR POINT	85.4	44.5	65.0		92	24+	35	9+	50	8	0	0	0	.12		.12	20	.0	0		1	0	0
CISCO	97.3	M	M		107	23				29	0	0	0	.00		.00		.0	0		0	0	0
EMERY	83.8	49.4	66.6	5.3	90	23+	35	1	41	2	0	0	0	.25	- .30	.08	19	.0	0		0	0	0
FERRON AM	85.2	53.1	69.2		91	13	44	1	15	4	0	0	0	.61		.24	20	.0	0		3	0	0
FRUITA	89.1	56.0	72.6		100	16	37	3	11	15	0	0	0	.79		.45	19	.0	0		2	0	0
GREEN RIVER AVN	94.1	53.9	74.0	2.5	102	24	40	2	2	26	0	0	0	.06	- .46	.02	28+	.0	0		0	0	0
HANKSVILLE FAA AP	95.2	58.8	77.0	5.2	104	23	45	2	0	27	0	0	0	.02	- .33	.02	19	.0	0		0	0	0
HOVENWEEP NM	93.2	55.9	74.6		99	12	44	2+	1	24	0	0	0	.77		.65	23	.0	0		2	1	0
MEXICAN HAT	96.2M	62.9	79.6M		103	23	47	2	0	29	0	0	0	.14		.10	21	.0	0		1	0	0
MOAB 4 NW	96.3	59.9	78.1	4.3	104	23	48	2	0	27	0	0	0	.03	- .44	.03	15	.0	0		0	0	0
MONTICELLO	81.3	49.2	65.3	3.4	87	25+	40	3	40	0	0	0	0	.60	- .03	.47	19	.0	0		2	0	0
MONUMENT VLY GOULDINGS	92.3M	62.7M	77.5M		98	24+	54	21+	0	24	0	0	0	.17		.14	19	.0	0		1	0	0
NAVAJO MOUNTAIN AM	83.2	47.4	65.3		90	30	41	14+	45	1	0	0	0	.19				.0	0				
PRICE GAME FARM	89.2	49.5	69.4	2.5	98	18	37	1	17	19	0	0	0	.25	- .48	.10	22	.0	0		1	0	0
SUNNYSIDE	84.0M	53.0M	68.5M		91	23	43	1	18	4	0	0	0	.56		.30	20	.0	0		3	0	0
THOMPSONS	91.5	61.0	76.3	5.4	97	24+	47	2+	0	21	0	0	0	.03	- .49	.03	22	.0	0		0	0	0
DIVISION			71.9	3.2										.28	- .22			.0					

DAILY PRECIPITATION

UTAH
JUNE 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.83															.38															
ALTAMONT	1.38																	T	.10				.10	T	.13		.20	.12		.43		
ALTON	.30													T	.07	.03			.01	T		.22						.50	.25			
ANTELOPE ISLAND	1.44																										.44	.15	.65	.15		
A R S RESEARCH LAB	.70															1	.06			T							.11	*	*	.34	.17	
BARTHOLOMEW DM	1.11														T	.12	.04										.26	.47	.02	.20		
BASIN	.76														.05	.10											.18	.03	.37	.03		
BEAR RIVER REFUGE	.91															.06	.05			T							.46	.24	.03	.07	T	
BEAVER	.10															.05								.05					T			
BEAVER CANYON PH	.52													T	T	T					.47	T		T	.05		T					
BINGHAM CANYON	1.64															.22											.47	.08	.14	.72	.01	
BIRDSEYE	.78															.10										.18		.29	.11	.10		
BLACK ROCK	.05																							.02				.03				
BLANDING	.57													.04		T					.14	.09	.10	T								
BLUE	.03																			.04												
BONANZA	.56															T						.13				T		.14	.32			
BOTHWELL	.91															.18											.40	.33		T		
BOULDER	.20														.15	.03						.07										
BRIGHAM CITY	1.65														.12	.22										T	.80	.32	.05	.14		
BRYCE CANYON FAA AP	.35													.03		T			T	T	.32	T	T									
CALLAO	.32																.13							T	T	.02	.09	.08				
CASTLE DALE	.12															.12				T	T				T							
CASTLE ROCK	2.47																.25											.45	.63	.58	.56	
CEDAR BREAKS NM	.61		T													.27	T		.02		.04	.05	T	.23	T							
CEDAR CITY FAA AP	.05															.04			T			T	.01	T	T		T					
CEDAR CITY PH	.04															.01			.01			T	T	.02			T					
CEDAR POINT	.12																				.12											
CENTERVILLE	.82													.10	.72																	
CISCO	.00																															
CITY CREEK WATER PLT	1.65															T	.20			T						T	.33	.47	.25	.40		
CLEAR CREEK //	.62															.10	.08			T		.36			.08							
CLEVELAND	1.86												T		T	.26	T										*	*	*	1.60		
CORINNE //	.26															.30											.51	.33	.03	.09		
COTTONWOOD WEIR //	.71															.11	.03										.09	.08	.30	.10		
COVE FORT	T															T					T			T								
DEER CREEK DAM	1.53															T	.23	T									.51	.18	.17	.29	.15	
DELTA FAA AP	.47													.08	T	.19					.01	.07					.03	T		.09		
DESERET	.15													T	T	.10							.03			T	T	T	T	.02		
DESERT EXP RANGE	.10														T					T				.10	T		T					
DUGWAY AIR NM NO 2	.92																										.51	.30	.02	.09		
DUCHESNE	1.22														.11		.10					.25			.06		T	.43	.24	.03		
DUGWAY	.46															.09									T		.22	T	.09	.06		
EAST CANYON	2.22														T	.25									T	.18	.49	.13	.40	.77		
ECHO DAM	2.23															.25											.11	.29	.76	.82		
ELBERTA	.59																.08										.23	.20	.04	.04	T	
EMERY	.25													.01		.07			.06	.08									.03			
ENTERPRISE	.09															.03						.06										
EPHRAIM SORENSENS FLD R	.21																								.10			.08		.03		
ESCALANTE	.46													T	.07	.13	.10	T		.04	.01			.11								
EUREKA	1.63												T	T	.11	.30						.02	T	T	.16		.38	.42	.14	.10		
FARMINGTON	1.52															*	.18									T	.26	.27	.81	T		
FERRON	.61															.15	.16			.02	.24								.04			
FILLMORE	.08													T	T	T								T	.05			.03				
FLAMING GORGE	1.50														T	.01					.05	.02			.05		.20	.37	.75	.05		
FORT DUCHESNE	1.08																	.13								.08		.48	.14	.20	.05	
FRUITA	.79														T		.02			.45		.23		.09								
GARFIELD	1.68																.07										.19	.81	.21	.35	.05	
GARLAND	1.63																.21											.48	.20	.72	.02	
GARRISON	.03															T								.01					.02			
GENEVA STEEL	.59														.03		.07							T			.09	.27	.03	.07	.03	
GRANTSVILLE	.96																.09										T	.27	.23	.37		
GREEN RIVER AVN	.06																				.02						T	.02	.02			
GROUSE CREEK KIMBER RCH	.93																				.03		.13				.14	.28	.05	.17		
GUNLOCK PH	.03															.13										T						
GUNNISON SUGAR FACTORY	T															.03					T					T			T			
HANKSVILLE FAA AP	.02														T					.02				T		T	T					
HANNA	1.55												T	T	T	.26	.08			.05		.12					.04	.38	.19	.41	.02	
HARDWARE RANCH	1.21															.48	T				.03						.21	.22	.18	.09		
HATCH	.18													T	.05				.02		T	T	T	.11				.10				
HEBER	1.23															.19											.35	.20	.09	.40		
HIAWATHA	.40		T													.01	.01			.18			T		.01				.19			
HOVENWEEP NM	.77															T			.01		.11			.65								
IBAPAH	.42																										.42					
JENSEN	1.15													T								.07						.68	.30		.10	
KAMAS	1.54															.25						.08			.05		.15	.26		.75		
KANOSH	.04																								.02			.02				
KOOSHAREM	.43													T	T	.30	.02			T	T		T	.04	T		T	.07				
LAKETOWN	.47															.11											T	.14	.06	.16		
LA POINT	.93																	.07			.09	.01	.01			.03		.34	.18	.12	.08	
LA VERKIN	.20													.08		.12	T							T			T					
LEVAN	.20															.02									.02		.04	.07		.05		
LEWISTON	1.53															.25						.02					.42	.54	.14	.16		
LOA	.30													.07	.07						.10			.05			.01					
LOGAN RADIO KVNU	1.30															.15	.01										.52	.40	.09	.13		
LOGAN UTAH STATE UNIV	1.28																.15										.50	.20	.26	.02	.15	
LOGAN UTAH ST U EXP STA	1.20															.14	.03										.52	.34	T	.17		
LUND	.05															.05																
MANILA	2.05				T												T	T				.29	.08		.15		.03	.11	.72	.62	.05	
MANTI	.13															T	T		T				T		.10			.03				
MARYSVALE	.23														.05	.07	.07			.01		T	.02				T	T	.01			
MEXICAN HAT	.14													T			.02		T			.10	.02	T	T							
MIDVALE	1.14															.09	.16									.01	.31	.07	.26	.21	.03	
MILFORD WB AP //R	.07														T	T					T			T	.01			.06				
MINERSVILLE	.10															.10																
MOAB 4 NW	.03															.03																
MODENA	.55																					.05	.45	.05	T							
MONTICELLO	.60																			.47	.03			.10				T				
MONUMENT VLY GOULDINGS	.17													.03						.14												
MOON LAKE	1.55													.02	.07	.11	.03			T	.01	.12	T				.05	.42	.37	.35		
MORGAN	2.07															.08	.09			T							.19	.42	.88	.41		
MORONI	.36														.19	.05									T		.06	.06				
MOUNTAIN DELL DAM	2.13															.34										.02	.30	.47	.47	.53		
MYTON	.86																											.44	.22			
NAVAJO MOUNTAIN	.19																			*	.19	T	T									
NEOLA	.82														T		.04	.02		.05	.02	T	T		.01			.43	.25	T		
NEW HARMONY	.45																							.45								
OAK CITY	.26													.05	T	.10					T						.04	T	T	*	.07	
OGDEN PIONEER FLD	1.31														.52												.24	.45	.13	.04		
OGDEN SUGAR FACTORY	1.11															.24											.32	.44	.06	.06		
OPHIR	.1													.05	T	T			T		T		.05	T								
ORDERVILLE	.44																T										.05	.29	.10			
PARK VALLEY	1.4														.07					T	.07	.43					.27	.24	.09	.24		
PAROWAN																			T			.11		T			.03					
PAYSON																.14										.09		.03				
PERRY														T		.31											.25	.32	.03	.14		
PLEASANT GROVE																.49	T										.36	1.03	.23	.08		
PLEASANT VALLEY															.03	.11									.04							
PRICE															.03	.05				.03					.03			.14			.05	

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRICE GAME FARM	.25														.01	T				T		T	.10	T	T		T	.09	.06			
RICHFIELD RADIO KSVC	.11															.32						.02	T		T			.02	.06			
RICHMOND	1.52															.35						.04					.48	.35	.11	.22		
RIVERDALE PH	1.40															.01	T			T	.02				T		.28	.44	.22	.11		
ROOSEVELT	.58																										T	.29	.24	.02		
ST GEORGE PH	.05															.05									.10		.03	.11				
SALINA	.24														.14	.12									T		.22	*	*	.80	.03	
SALTAIR SALT PLANT	1.31													T	.01	.12				.01					T		.37	.42	.39	.06		
SALT LAKE CITY WB AP R	1.38														.43	.06	.06								T		.27	.27		.32		
SANTAQUIN PH	1.41																					T										
SCIPIO	.09														.02	T									.02		T	.05				
SCOFIELD DAM	1.51														T	.17	.42								T	T	.06	.42	.32	.07	.05	
SILVER LAKE BRIGHTON	2.16															.35	.16			.01							.42	.31	.09	.82		
SNAKE CREEK PH	1.24															.03	.14										.30	.25	.03	.49	T	
SNOWVILLE	.91															.10							.20				.33	.28				
SOLDIER SUMMIT //	1.18															*	.14					.23					T	.48	.23	.10		
SPANISH FORK 1 S	1.14															*	.41				T						.20	.36	.01	.16		
SPANISH FORK PH	.96															.17	.03										.22	.28	.03	.23		
STRAWBERRY RESERVOIR	1.82														.05	.63	.07					.05			T		.20	.48	.01	.33		
SUNNYSIDE	.56																				.30	.12	T				.10	.02	.02			
TERMINAL	1.54														.05	.13				T					.01		.34	.51	.39	.11	T	
THOMPSONS	.03															.27	.01						.03				T					
TIMPANOGOS CAVE	1.16														.03	.04											.27	.15	.07	.39		
TOOELE	.80													T		T				T							.17	.10	.33	.13		
TROPIC	T														T	.21											.25	.25	.14	.02		
UINTAH	.87																									T	.23	.42	*	.53	.14	
UNIVERSITY OF UTAH	1.32													T		.41	T										.24	.13	.06	.33	T	
UPPER AMERICAN FORK PH	1.17															.46											.26	.12		.14		
UTAH LAKE LEHI	.98														.29	.60					.32				.02		.04	.46	.26	.06	.18	
VERNAL AP	2.23															.03																
VEYO POWER HOUSE	.03																							.07								
WAH WAH RANCH	.07																	.32								.01	.11	.26	.26	.69		
WANSHIP DAM	1.65															.80											.04	.18	T	.01		
WENDOVER //	1.03															.07											T	.24	.39	T		
WOODRUFF	.70																															
ZION NP	.04															.04																

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.25	.20	.29	.35	.36	.38	.16	.31	.22	.43	.24	.35	.41	.46	.41	.15	.29	.47	.17	.15	.37	.41	.38	.41	.40	.33	.15	.08	.15	.17		8.9
	WIND	23	25	24	60	37	95	113	74	94	93	19	17	116	115	152	43	33	44	33	25	30	56	43	54	62	107	52	81	62	24		180
FLAMING GORGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	42	40	42	28	49	49	83	133	82	60	49	72	71	76	129	77	68	48	62	56	30	43	54	50	60	47	46	27	36	46		175
FORT DUCHESNE	EVAP	.20	.26	.32	.26	.28	.32	.37	.40	.30	.37	*	.66	.35	.32	.32	.29	.35	.32	.32	.16	.29	.25	.29	.26	.29	.34	.22	.12	.07	.20		8.5
	WIND	39	25	28	24	29	21	38	45	8	33	*	61	24	58	18	33	28	24	28	21	37	33	21	24	36	25	48	28	67	33		9?
GREEN RIVER AVN	EVAP	.36	*	.42	.28	.36	.38	.34	.34	.32	.32	.36	.38	.33	.35	.35	.36	.38	.36	.29	.28	.31	.32	.35	.36	.35	.29	.27	.25	.29	.28		9.6
	WIND	31	*	32	14	7	41	20	35	90	35	17	17	44	36	40	21	14	24	8	17	36	14	15	19	52	36	20	35	33	23		8?
	MAX	82	-	87	88	92	93	89	90	87	89	92	93	91	92	92	94	94	94	88	92	91	93	94	95	94	87	79	87	89	83		90.
	MIN	49	-	50	54	50	50	54	49	49	51	52	51	64	60	61	62	63	58	66	69	62	60	59	61	60	65	55	59	70	62		57
LOGAN UTAH ST U EXP STA	EVAP	.20	.24	.14	.36	.26	.42	.33	.20	.46	.29	.24	.25	.38	.54	.10	.27	.18	.19	.33	.31	.23	.11	.34	.51	.33	.19	*	*	.32	.05		7."
	WIND	2	10	11	23	23	55	55	21	115	51	11	15	93	113	26	29	18	12	61	5	42	26	28	51	38	39	27	59	51	4		11.
MEXICAN HAT	EVAP	.50	*	.97	.49	.46	.59	.75	.69	.71	.68	.46	.64	.45	.41	.63	.39	.57	.52	.60	.55	.47	.32	.55	.51	.55	.85	.85	.87	.83	.68		17.
	WIND	69	*	119	62	47	58	130	98	102	87	45	67	75	68	92	54	44	70	97	102	58	49	58	73	79	180	183	185	185	117		26
	MAX	80	82	-	84	85	85	80	81	80	86	87	93	83	87	87	85	89	84	85	88	88	88	91	86	88	80	80	81	80	80		84
	MIN	47	45	-	50	49	50	53	51	51	49	50	52	51	53	59	57	57	57	61	60	61	60	60	60	60	54	58	58	55	55		54
MILFORD WB AP	EVAP	.38	.41	.44	.47	.52	.69	.53	.46	.77	.48	.49	.59	.61	.65	.62	.72	.48	.40	.36	.49	.44	.45	.59	.44	.65	.58	.36	.44	.54	.48		15.
	WIND	93	73	72	104	84	157	186	121	222	113	116	135	128	173	186	171	102	70	96	114	97	95	128	132	139	215	118	122	188	192		39
MOAB 4 NW	EVAP	.44	38	.41	.36	.40	.48	.50	.37	.60	.49	.41	.48	.58	.48	.57	.43	.45	.48	.30	.51	.45	.45	.46	.52	.60	.70	.41	.40	.59	.61		14.
	WIND	54	26	32	30	31	28	66	54	57	48	23	28	82	57	64	56	30	40	37	82	37	50	31	58	62	87	91	78	79	101		15
	MAX	87	91	86	90	94	94	88	90	91	91	96	94	93	95	93	96	95	93	87	90	92	97	94	97	93	94	87	80	90	90	89	91
	MIN	52	54	55	65	57	60	61	61	59	58	59	61	67	65	65	65	65	63	68	65	68	61	66	62	65	61	61	57	62	55		61
PIUTE DAM	EVAP	.34	.34	.25	.30	.33	.40	-	-	.39	.40	.38	.45	.36	.36	.16	.39	.36	.33	.34	.38	.36	.38	.36	.34	.30	.40	.26	.33	.34	.30		B10.
	WIND	16	34	18	49	34	6	*	226	68	66	32	58	54	69	42	68	54	34	67	67	45	40	60	50	40	60	35	65	75	105		16
SALTAIR SALT PLANT	EVAP	67	25	39	45	.47	*	*	1.55	.40	.60	.40	.39	.49	*	1.19	.32	.46	.44	.45	*	*	1.15	.47	.63	.51	.52	*	*	.67	.08		12.
	WIND	90	88	89	85	85	*	*	560	177	196	86	84	148	*	474	192	111	69	96	*	*	256	80	163	146	167	*	*	384	77		3?
	MAX	76	78	82	87	83	-	-	88	87	80	78	83	87	-	84	74	85	86	82	-	-	92	94	91	91	85	-	-	80	63		8?
	MIN	46	47	49	53	53	-	-	51	54	48	50	54	58	-	59	55	55	57	62	-	-	60	62	62	62	56	-	-	50	46		5?
SCOFIELD DAM	EVAP	.20	22	.35	.24	.29	.48	.32	.48	.43	.41	.26	.31	.12	.38	.32	.11	.41	.18	.18	.36	.18	.21	.34	.34	.36	.33	.05	.38	.20	.08		8.
	WIND	64	82	64	80	85	78	99	123	91	79	52	61	62	73	29	39	72	62	41	50	46	45	54	53	72	93	14	110	87	49		2?
STRAWBERRY RES	EVAP	.27	.30	.21	.32	.30	.35	.33	.36	.35	.32	.26	.26	.20	.30	.28	.25	.29	.19	.15	.20	.19	.24	.36	.31	.27	.17	.17	.13	13	.24		7
	WIND	46	53	33	56	45	64	104	80	91	92	42	33	27	72	47	47	37	19	32	34	27	38	58	50	49	85	78	50	96	57		1?
UTAH LAKE LEHI	EVAP	.35	.35	.23	.33	.19	.47	.41	.14	.50	.43	.28	.35	.28	.35	.49	.21	.31	.39	.28	.31	.30	.24	.26	.29	.40	.43	.25	.30	.14	.20		9
	WIND	63	57	29	29	32	50	180	69	66	147	58	37	40	117	119	41	27	38	29	34	36	35	21	38	84	142	61	131	128	47		1
	MAX	82	83	87	86	86	91	81	86	84	87	90	96	87	92	86	93	92	91	94	94	94	95	99	93	93	87	84	80	67	83		8
	MIN	43	40	47	53	50	50	55	43	55	47	43	54	58	62	53	56	55	56	63	61	57	60	59	65	65	55	52	53	51	43		5
WANSHIP DAM	EVAP	.22	.13	.34	.11	.28	.52	.34	.18	.46	.29	.29	.34	.24	.32	.30	.36	.29	.15	.16	.23	.31	.23	.27	.25	.44	.24	.02	.11	.12	.11		7
	WIND	23	28	29	33	40	87	80	38	133	58	14	30	61	71	66	32	21	10	15	21	4	29	17	22	30	20	9	16	8	12		1

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1958 - 1959

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ALPINE					-	-	-	-	-				-
ALTA	-	-	-	-	38.0	47.0	80.0	107.0	84.5	-	-	-	-
ALTAMONT					-	0.5	3.5	13.6	3.0	2.6			-
ALTON				T	-	-	7.0	39.0					-
ANTELOPE ISLAND					-	-	-	-					-
A S R RESEARCH LAB					-	4.0	-	-	-				-
BARTHOLOMEW PH					11.0	7.5	30.0	36.0					84.5
BAUER					19.0	4.0	11.0	25.0					59.0
BEAR RIVER REFUGE						-	-	2.8					-
BEAVER							1.0	22.0					23.0
BEAVER CANYON PH					7.0	5.5	7.5	49.0	7.5	5.5			82.0
BINGHAM CANYON					13.0	6.5	40.0	25.5	7.0	6.5	5.5		104.0
BIRDSEYE					5.0	5.0	15.0	21.0	1.0	T	T		47.0
BLACK ROCK					4.0	1.5	3.5	11.5	9.0				29.5
BLANDING			-	-	1.0	T	3.2	13.8	T	T			-
BLUFF								-					-
BONANZA					2.5	3.7	6.5	14.5	T	2.5			29.7
BOTHWELL					T	2.0	2.5	5.5	T	1.5			11.5
BOULDER					-		2.0	-					-
BRIGHAM CITY				T	3.0	4.5	8.1	7.3	1.7	1.2			25.8
BRYCE CANYON FAA AP				T	8.5	1.0	2.0	24.6	3.0	6.0	1.6		46.7
BRYCE CANYON NP				T	9.6	T	3.4	27.2	4.1	3.5	1.0	-	-
CALLAO							-	T					-
CASTLE DALE					7.0		-	6.0					-
CASTLE ROCK					11.0	1.5	11.0	15.5	T	T	T		39.0
CEDAR BREAKS NM			T	-	-	-	-	-	-	-	-	T	-
CEDAR CITY FAA AP					1.0	T	T	25.5	1.0	T	T		27.5
CEDAR CITY PH					3.0		1.8	17.5	0.5				22.8
CEDAR POINT				T	-	-	4.0	-					-
CIRCLEVILLE	-	-	-	-	-	-	-	-	-				-
CISCO							-	-					-
CITY CREEK WATER PLT				1.0	12.8	-	27.5	-	-	5.0	1.0		-
CLEAR CREEK			T	3.0	15.0	16.0	36.0	73.0	32.0	15.5	3.0		193.5
COALVILLE					19.0	-	14.0	32.0	-	-			-
CORINNE					2.0	2.5	5.1	8.0	-				-
COTTONWOOD WEIR				T	-	2.0	-	17.8	1.0	5.0	T		-
COVE FORT					-	3.0	-	-		-			-
DEER CREEK DAM				T	6.0	6.5	-	-	-	-			-
DELTA FAA AP					1.5	T	T	10.0	T	T	T		11.5
DESERET					2.5	T	1.0	6.9	1.0	T			11.4
DESERT EXP RANGE							T	-					-
DINOSAUR N M	-	-	-	-	-	-	-	-	-	-	-	-	-
DINOSAUR NM NO 2	-	-	-	T	2.3	0.5	-	18.2					-
DUCHESNE					-	-	-	-					-
DUGWAY					5.0	T	1.8	6.2	T	T			13.0
EAST CANYON				2.0	14.0	T	21.0	33.0	7.0	-			-
ECHO DAM				T	10.0	2.0	-	6.0	T	T	0.3		-
ELBERTA					7.5	-	-	10.5	-				-
EMERY					3.0		1.0	11.8					15.8
ENTERPRISE					3.0		T	-	-				-
EPHRAIM SORENSENS FLD					-	-	-	-	-	-			-
ESCALANTE							2.0	-					-
EUREKA				T	8.2	3.0	14.2	33.8	7.0	2.0	3.2		71.4
FAIRFIELD					12.0	2.0	4.5	13.0	0.3	-	-	-	-
FARMINGTON				T	10.0	4.8	-	15.8		1.5			-
FERRON				T	3.0	T	1.0	7.7					11.7
FILLMORE					11.0	-	1.5	40.0	6.0	9.0	T		-
FLAMING GORGE					-	-	-	29.5	-				-
FORT DUCHESNE					-	1.3	1.3	7.0					-
FRUITA					T			-					-
GARFIELD					-	-	1.0	3.0					-
GARLAND						-	1.5	8.5	T	T	T		-
GARRISON					19.5	1.0	1.5	12.5	6.0				40.5
GENEVA STEEL					5.0		3.0	18.0	T				26.0
GRANTSVILLE					19.0	1.5	1.0	9.0					30.5
GREEN RIVER AVN							2.0	-					-
GROUSE CREEK KIMBER RCH	-	-	-	-	-		-	-	-				-
GUNLOCK PH								-					-
GUNNISON SUGAR FACTORY					-		-	14.0	-	1.0			-
HANKSVILLE FAA AP					T		T	T					T
HANNA				T	2.0	1.0	T	24.0	3.0	3.4	T		33.4
HARDWARE RANCH					16.0	7.2	8.4	26.3	10.6	-	T		-
HATCH				T	6.6	T	3.0	-	T	2.2	T		-
HEBER				T	8.5	1.0	4.5	30.0	1.0	T			45.0
HIAWATHA					3.0	1.0	3.5	21.6	T	3.0	T		32.1
HITE												-	-
HOVENWEEP NM					0.5		-	6.0					-
IBAPAH					4.0	0.5	-	12.0	1.0				-
IOSEPA SOUTH RANCH				-	-	-	-	-	-	-	-	-	-
JENSEN				T	1.0		-	-			T		-
KAMAS				5.0	10.0	T	-	23.0	-				-
KANAB PH					2.5		1.5	3.5				-	-
KANOSH					12.0	3.0	0.5	25.0	4.5	2.5	T		47.5
KOOSHAREM					2.0	3.5	3.1	19.5	T	T	1.5		29.6
LAKETOWN				0.3	-	5.5	4.5	15.0	7.0	5.4			-
LA POINT					7.1	1.8	1.3	12.2	0.5	4.0			26.9
LA SAL				0.5	20.3	-	-	-				-	-
LA VERKIN					-			1.0					-
LEVAN					8.0	2.0	11.5	23.5	2.5	3.5			51.0
LEWISTON					2.0	1.5	5.2	12.5	1.4	2.0			24.6
LOA					5.0	0.5	1.0	4.0	1.0	3.0	T		14.5
LOGAN RADIO KVNU					5.0	-	-	3.5	0.7	T			-
LOGAN UTAH STATE UNIV					-	-	-	-	4.0	1.5			-
LOGAN UTAH ST U EXP STA					-	-	-	-		T			-
LUND							-	-					-
MANILA				T	-	T	3.5	-	-	T	T		-
MANTI				T	3.0	2.0	3.0	29.0		2.0	T		39.0
MARYSVALE					1.8	1.0	1.6	10.3	T	0.5	T		15.2

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1958 - 1959

CONTINUED

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
MEXICAN HAT								-					-
MIDVALE					15.6	2.5	6.1	14.0	3.3				41.5
MILFORD WB AP					5.5	0.7	1.9	12.3	6.0	T	0.8		27.2
MINERSVILLE							-	-					-
MOAB 4 NW							1.9						1.9
MODENA					T		1.0	14.0					15.0
MONTICELLO				T	-		5.5	27.0	-				-
MONUMENT VLY GOULDINGS					4.5		-	2.0	T				-
MOON LAKE				-	-	-	-	-	-	-	-		-
MORGAN	-	-	-	-	10.0	-	-	-	4.0	1.0			-
MORONI					-	3.0	10.5	13.8		T	T		-
MOUNTAIN DELL DAM				1.5	13.5	8.0	32.5	35.0	8.0	4.0	0.5	-	103.0
MURDOCK PH				T	-	-	-	-	-	-	-	-	-
MYTON					-			-					-
NAVAJO MOUNTAIN	-			T	-		-	-		T			-
NEOLA					8.0	2.0	2.5	14.5	3.0	2.5			32.5
NEPHI					-		-	-				-	-
NEW HARMONY					-		5.0	19.0	T				-
OAK CITY					8.0	1.5	6.5	18.5	2.0	2.5			39.0
OGDEN PIONEER PH					-	-	9.0	12.5	T	T			-
OGDEN SUGAR FACTORY							-	-			T		-
ORDERVILLE					5.0		2.0	19.0		-			-
OURAY					4.0	2.5	3.0	7.5	T	2.0			19.0
PANGUITCH	-	-			5.0	-	-	-		-		-	-
PARK VALLEY					5.0	1.8	8.1	12.5	T	T	T		27.4
PAROWAN					6.0		3.5	24.5		-			-
PARTOUN							-	-		-			-
PAYSON					15.0	2.0	5.5	24.0	T				46.5
PINEVIEW DAM				T	7.0	10.0	24.0	37.5	7.0	T			85.5
PIUTE DAM						-	-	-	-				-
PLEASANT CREEK PH					5.2	12.2	25.1	60.0	10.7	8.2			121.4
PLEASANT GROVE				T	6.0	0.8	5.5	14.5	2.0	2.5		-	-
PRICE GAME FARM					3.0	T	3.0	18.0					24.0
PROVO RADIO KOVO					10.7	0.3	-	13.3				-	-
RICHFIELD RADIO KSVC					0.3	1.0	1.0	11.5	1.5	-			-
RICHMOND					4.0	2.9	9.3	13.3	5.0	4.4			38.9
RIVERDALE PH					6.0	1.0	-	-		T			-
ROOSEVELT	-	-	-	-	1.0	-	-	-	-	-	-	-	-
ST GEORGE PH											-		-
SALINA					-	-	-	-					-
SALTAIR SALT PLANT					15.0	1.0	-	6.0					-
SALT LAKE CITY WB AP				T	10.4	2.9	11.8	15.2	0.4	1.3			42.0
SANTAQUIN PH					21.8	4.5	13.0	23.6	6.0	4.0	T		72.9
SCIPIO					1.0	0.1	3.0	34.1	1.2	-			-
SCOFIELD DAM				T	5.0	-	11.0	36.0	12.0	3.0			-
SILVER LAKE BRIGHTON													
SNAKE CREEK PH													
SNOWVILLE													
SOLDIER SUMMIT													
SPANISH FORK 1 S													
SPANISH FORK PH													
STRAWBERRY RESERVOIR													
SUMMIT													
SUNNYSIDE													
TERMINAL													
THOMPSONS													
TIMPANOGOS CAVE													
TOOELE													
TROPIC													
UINTAH													
UNIVERSITY OF UTAH													
UPPER AMERICAN FORK PH													
UTAH LAKE LEHI													
VERNAL AP													
VEYO POWER HOUSE													
WAH WAH RANCH													
WANSHIP DAM													
WENDOVER													
WOODRUFF													
WOODSIDE													
ZION NP													

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JUNE 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	71	78	81	81	85	88	85	84	85	81	85	90	82	83	84	85	90	89	88	89	80	84	92	88	86	78	76	64	70	70		82.2
	MIN	34	41	43	46	42	47	46	43	46	54	43	51	54	53	54	51	51	52	58	50	50	51	53	62	54	60	44	45	47	40		48.8
ALTON	MAX	77	80	79	80	85	82	79	80	80	81	83	85	80	84	83	85	87	74	[illegible]	82	80	88	83	90	86	80	78	77	79	79		81.7
	MIN	33	35	35	38	38	40	38	38	38	38	38	41	47	44	49	45	39	50	46	51	53	49	49	52	47	44	42	44	40	44		42.8
ANTELOPE ISLAND	MAX	79	83	88	95	96	97	94	86	93	91	89	97					94	96	93	94	99	102	99	103	100	90	75	63	63	73		89.7
	MIN	48	42	44	44	52	57	59	53	56	53	49	55					54	64	67	60	60	64	64	64	64	50	45	43	50	44		54.0
A S R RESEARCH LAB	MAX	67	73	78	86	82			92	84	87	75	88			94	87	90	90	90			94	96	96	96	93			72	65		85.2
	MIN	36	40	42	48	48			44	53	43	42	52			59	51	49	51	61			56	57	69	64	54			52	42		50.6
BAUER	MAX	78	80	86	82	91	88	81	81	89	85	86	94	95	93	90	90	92	87	90	89	92	99	98	99	96	72	67	68	61	71		85.5
	MIN	35	39	41	45	50	49	53	56	50	46	46	48	50	63	60	53	59	53	61	55	56	57	62	74	65	52	50	49	49	41		52.2
BEAR RIVER REFUGE	MAX	77	83	85	86	89	92	92	83	87	88	87	95	94	93	90	90	92	94	92	94	96	96	96	96	94	92	70	67	61	71		87.4
	MIN	45	48	51	60	55	64	55	54	62	48	49	57	66	66	59	54	56	51	66	59	62	60	61	62	63	49	51	51	51	44		56.0
BEAVER	MAX	77	81	84	86	91	86	82	84	83	89	90	88	91	89	89	89	92	85	85	89	92	93	95	91	90	80	81	82	79	79		86.4
	MIN	30	31	36	43	40	44	48	38	46	45	42	43	49	58	53	55	37	45	46	46	47	50	49	59	56	57	45	44	40	38		45.3
BINGHAM CANYON	MAX	65	70	78	76	80	83	80	74	79	77	79	84	80	85	78	81	83	82	78	80	84	85	87	85	85	80	64	63	52	62		77.3
	MIN	46	48	54	55	59	66	51	49	63	47	54	60	65	64	56	55	60	62	66	62	64	64	66	67	66	49	48	48	45	42		56.7
BLACK ROCK	MAX	78	84	89	88	92	90	88	87	85	84	90	91	91	92	89	90	93	88	88	90	91	94	96	93	93	86	77	83	79	76		87.8
	MIN	33	33	35	47	43	49	53	44	55	50	44	45	52	56	57	49	41	46	56	51	51	55	56	61	58	60	44	43	46	39		48.4
BLANDING	MAX	79	81	81	84	89	89	89	87	87	86	97	92	87	90	91	92	93	92	86	84	85	88	91	94	92	88	84	85	86	82		87.7
	MIN	41	49	48	48	50	55	51	52	50	47	47	54	54	55	57	58	56	61	55	54	55	59	55	60	61	58	55	53	52	50		53.3
BLUFF	MAX	85	87	89	91	95	96	94	94	92	92	95	98	92	94	96	98	100	96	92	93	93	95	99	99	98	92	91	90	91	89		93.5
	MIN	46	51	53	48	46	48	59	54	53	57	46	45	61	65	66	59	60	57	65	63	60	64	60	60	64	70	58	59	68	63		57.6
BONANZA	MAX	76	83	83	87	89	90	91	91	92	91	92	95	96	95	94	97	95	97	92	89	93	93	97	97	94	76	74	70	66	69		88.1
	MIN	43	44	48	51	51	50	52	52	50	56	54	53	52	52	50	57	52	57	56	54	55	55	60	65	51	44	49	45	44	48		51.7
BOULDER	MAX	74	78	77	82	84	85	82	79	82	83	85	85	84	84	84	86	89	83	82	85	83	84	91	89	88	79	79	79	79	80		82.8
	MIN	43	49	53	57	56	57	46	41	40	43	46	49	50	51	52	52	51	60	51	57	61	54	60	58	52	49	48	42	54	41		50.8
BRIGHAM CITY	MAX	76	81	87	86	91	95	91	83	88	83	88	97	94	95	90	91	94	99	89	95	96	99	98	97	95	85	70	69	63	73		87.9
	MIN	45	44	48	60	50	61	53	51	66	53	45	55	65	76	60	53	57	62	69	62	61	67	62	70	65	50	51	49	49	44		56.8
BRYCE CANYON FAA AP	MAX	75	71	70	77	79	78	76	77	77	79	79	79	72	78	80	81	85	73	80	77	73	80	84	85	81	75	73	74	75	75		77.3
	MIN	28	33	34	35	38	36	40	31	35	31	36	40	45	42	47	42	35	42	43	47	50	44	45	48	44	38	41	44	48	34		39.9
CASTLE DALE	MAX	78	84	85	86	90	92	89	89	90	87	92	93	88	88	90	89	95	92	82	90	90	94	94	94	95	83	75	85	80	78		87.9
	MIN	39	40	41	43	45	42	46	44	45	51	47	45	55	53	50	52	49	48	64	51	52	50	54	55	53	59	44	47	46	45		48.5
CEDAR BREAKS NM	MAX	59	61	63	64	70	68	63	66	64	66	70	70	66	69	65	67	71	62	67	65	62	73	72	73	69	65	63	61	64	61		66.0
	MIN	31	36	38	38	40	43	38	37	40	39	41	44	47	43	35	44	44	43	40	47	47	47	43	47	47	41	40	40	38	35		41.1
CEDAR CITY FAA AP	MAX	79	83	86	88	90	87	84	85	84	85	89	90	89	90	89	90	91	82	89	84	87	95	95	96	93	82	83	83	82	82		87.1
	MIN	33	38	44	49	50	55	57	47	53	51	53	54	61	64	59	58	49	56	52	63	60	53	60	66	57	56	52	53	47	41		53.0
CEDAR CITY PH	MAX	76	81	84	87		90	84	85	84	87	90	90	88	91	89	89	91	82	90	84	89	96	96	95	93	84	84	83	82	80		87.0
	MIN	35	37	45	49		51	58	45	56	51	54	57	62	63	61	60	50	57	51	62	60	59	60	65	56	55	51	54	45	40		53.4
CEDAR POINT	MAX	77	80	80	81	86	87	88	85	82	83	89	90	78	84	87	90	91	91	84	92	83	80	90	92	91	89	83	82	82	85		85.4
	MIN	35	35	40	38	36	49	48	47	35	41	38	44	43	40	46	43	46	49	49	47	46	48	45	53	54	52	45	45	48	50		44.5
CIRCLEVILLE	MAX		84	88	86	93	92	86	85	92					84	80	88	93		93	90	90	91	95	94	91					85		
	MIN	27		35	48	40	40	52	38						49	45	48	46		43	58	51	48	58	62						56		
CISCO	MAX	85	91	91	93	91	100	98	96	96	95	99	102	99	96	99	101	102	104	91	96	94	100	107	105	99	98	99	96	100	97		97.3
	MIN																													52	54		
CLEAR CREEK	MAX	64	70	70	72	77	77	74	73	76	73	78	79	75	75	72	74	80	82	74	78	72	77	85	78	80	77						75.5
	MIN	25	29	31	35	36	41	38	33	39	39	36	38	44	41	45	41	38	39	52	48	39	43	45	54	43	45						39.9
COALVILLE	MAX	74	76	80	84	88	86	79	81	87	89	91	89	86	87	82	85																
	MIN	31	32	34	37	36	39	44	38	36	38	39	41	43	59	56	41																
CORINNE	MAX	78	80	89	87	88	94	84	85	90	82	84	97	92	94	85	90	93	96	[illegible]	94	95	97	[illegible]	98	95	78	69	68	62	72		86.7
	MIN	40	42	44	54	50	54	50	48	48	45	49	53	60	69	59	55	54	57	64	57	58	61	60	58	62	51	50	48	50	41		53.0
COTTONWOOD WEIR	MAX	78	83	89	86	94	94	89	87	87	93	99	96	94	94	93	92	96	92	91	96	99	102	100		96	90	73	72	86	89		90.7
	MIN	51	55	61	60	65	67	50	67	46	57	59		72	68	61	55	66	67	68	70	70	72	73		71	52	48	38	48	53		60.4
COVE FORT	MAX	76	81	84	88	92	88	85	87	86	81	91	90	92	91	90	92	94	88	91	94	92	95	95	91	92	83	76	82	81	79		87.6
	MIN	27	28	40	50	50	45	47	35	48	45	45	43	53	54	59	42	46	51	[illegible]	54	50	52	55	62	57	55	47	43	33	42		47.2
DEER CREEK DAM	MAX	66	79	73	83	87	88	90	78	83	84	78	89	92	90	91	87	88	89	89	86	90	92	93	96	93	93	66	71	59	57		83.3
	MIN	27	28	29	33	33	47	54	36	40	40	34	37	41	52	49	46	37	36	50	45	42	49	44	59	51	49	43	45	43	33		41.7
DELTA FAA AP	MAX	78	84	87	88	93	93	83	87	90	83	91	96	92	94	94	94	93	87	91	93	95	97	100	97	98	78	78	82	73	77		88.9
	MIN	40	42	44	48	50	59	55	49	61	52	51	59	65	63	63	51	54	56	66	60	61	60	69	65	64	57	51	52	46	41		55.1
DESERET	MAX	77	85	89	88	92	91	83	87		90		95	92	95	93	92	94	85	90	94	95	97	98	97	97	82	77	83	74	76		88.9
	MIN	35	38	39	45	48	48	52	45		44		42	59	65	59	49	45	47	62	55	54	55	56	66	61	57	50	49	45	39		50.3
DESERT EXP RANGE	MAX	77	84	88	88	92	89	86	89	88	87	91	91	92	93	89	90	93	82	91	92	94	98	96	95	95	80	78	86	77	78		88.3
	MIN	35	37	39	47	47	49	58	41	57	50	46	47	60	66	59	46	41	49	49	57	59	56	58	66	59	61	49	48	46	41		50.8
DINOSAUR NM NO 2	MAX	79	85	89	90	91	96	93	93	93	90	93	98		93	95	95	98	101	95	93	89	94	102	101	97	96	71	69	75	75		90.7
	MIN	42	33	38	45	44	48	51	52	47	52	47	52		55	54	58	58	55	71	59	59	58	57	66	60	65	50	53	50	46		52.6
DUCHESNE	MAX	77	82	82	84	87	89	87	88	90	87	88	94	[illegible]	85	89	88	94	92	90	93	93	89	96	94	92	91	73	71	70	74		86.6
	MIN	37	41	40	46	45	41	39	48	45	55	48	52	53	54	55	51	52	53	60	52	55	53	52	66	56	57	47	49	49	41		49.7
DUGWAY	MAX	76	84	90	87	93	96	77	87	92	80	91	96	94	98	92	94	93	95	92	95	96	100	100	99	100	75	77	73	66	77		88.8
	MIN	38	43	50	58	56	65	57	51	62	52	50	59	67	72	64	54	59	59	71	62	67	66	67	70	68	55	55	55	53	41		58.2
ECHO DAM	MAX	73	78	82	81	87	88	84	82	85	79	88	93	90	91	82	88	91	92	85	89	91	93	95	93	90	82	77	66	58	72		84.2
	MIN	33	33	33	41	37	40	46	38	40	40	36	43	[illegible]	61	56	49	43	42	55	48	48	53	48	54	56	48	46	45	43	34		44.5
ELBERTA	MAX	75	84	84	86		96	86	87	83	84	88	93	92	93	90	90					89	92	94		95	89	74	72	67	72		85.6
	MIN	38	44	48	49		48	50	46	50	50	47	54	62	67	60	53					57	60	61		65	55	52	50	50	40		52.3
EMERY	MAX	75	79	80	81	85	88	86	86	87	83	87	87	85	83	83	88	90	88	80	81	87	89	90	87	88	83	74	82	78	74		83.8
	MIN	35	39	40	42	44	45	52	50	50	51	49	46	55	53	55	58	59	56	54	51	51	50	54	56	50	60	44	45	47	40		49.4
EPHRAIM SORENSENS FIELD	MAX	77	81	83	84	89	90	84	85	87	83	90	90	91	[illegible]	89	90	92	92	86	89	89	92	95	91	92	70	67	82	76	72		85.5
	MIN	38	40	43	46	48	48	52	41	52	54	46	52	54	53	[illegible]	52	48	52	63	54	54	53	59	59	54	55	45	44	46	38		50.0
ESCALANTE	MAX	80	83	82	86	88	89	86	87	86	88	88	89	83	83	90	89	92	84	83	85	87	90	94	92	91	85	84	84	84	87		86.6
	MIN	37	45	47	44	49	50	51	45	45	41	45	48	53	51	54	53	52	55	54	57	60	55	55	57	50	54	48	48	52	47		50.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JUNE 1959

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	77	84	88	86	92	92	88	85	89	88	91	97	93	97	95	91	93	94	88	93	96	97	96	98	94	82	72	76	65	73		88.3
	MIN	44	43	46	54	51	57	55	48	62	46	47	56	67	64	62	54	54	60	68	59	59	63	60	65	64	54	51	51	49	43		55.2
FERRON	MAX	74	75	81	81	82	88	90	87	86	88	87	89	91	88	85	86	87	90	89	78	85	88	88	89	89	90	81	78	82	83		85.2
	MIN	44	46	53	51	54	53	54	47	48	55	51	53	57	56	54	55	58	62	60	54	53	53	61	60	54	60	46	45	50	45		53.1
FILLMORE	MAX	78	83	86	87	92	90	83	88	87	83	91	93	90	89	89	92	93	85	90	92	93	96	98	94	93	84	75	84	76	78		87.7
	MIN	40	46	50	48	56	59	59	43	53	44	49	62	64	60	60	55	59	57	60	52	60	61	63	66	65	55	48	48	44	42		54.3
FLAMING GORGE	MAX	62	70	76	76	76	82	86	83	81	84	78	84	89	83	82	86	85	90	89	80	80	82	89	91	86	90	69	67	51	62		79.6
	MIN	35	36	39	38	43	47	42	46	49	40	46	50	62	54	53	52	46	49	56	48	49	49	58	55	60	46	48	44	34	36		47.0
FORT DUCHESNE	MAX	72	76	84	81	86	90	93	90	89	90			96	90	91	91	92	95	97	87	90	86	92	100	93	95	78	67	67	71		86.8
	MIN	35	36		40	39	44	42	45	41	41			49	48	52	53	50	47	61	50	53	50	50	58	57	57	45	48	48	43		47.5
FRUITA	MAX	80	81	62	87	90	91	90	90	89	89	99	98	89	87	96	100	95	91	83	81	95	92	90	93	89	90	81	86	87	83		89.1
	MIN	48	41	37	41	60	59	52	53	54	52	59	60	66	59	57	57	57	62	60	55	62	60	60	61	73	70	52	47	53	53		56.0
GARFIELD	MAX	64	73	79	87	84	90	94	70	83	92	73	88	95	94	94	90	89	92	90	87	91	93	97	96	97	93	71	71	64	62		84.8
	MIN	47	50	59	63	64	72	59	56	64	55	57	65	73	73	69	58	65	67	74	53	70	73	73	73	74	56	52	53	53	47		62.2
GARLAND	MAX	71	75	80	85	84	88	88	89	88	86	87	93	90	91	84	87	89	92	87	92	92	93	94	94	94	90	67	64	68	62		84.8
	MIN	42	45	48	55	54	51	47	53	50	45	45	52	66	57	52	54	57	66	57	58	58	59	59	58	60	52	48	46	48	41		52.8
GARRISON	MAX	75	80	85	90	90	88	85	88	88	85	95	91	92	93	89	91	96	92	95	95	96	100	100	97	95	87	81	87	73	80		89.3
	MIN	32	36	38	43	48	43	58	38	55	45	44	56	62	61	53	46	51	47	55	59	60	62	60	64	56	55	50	46	41	35		50.0
GENEVA STEEL	MAX	75	82	85	86	91	91	77	88	84	78	93	95	94	91	88	92	95	92	89	92	92	96	97	94	93	67	74	68	59	71		85.6
	MIN	49	54	55	58	58	62	54	63	50	54	59	65	66	64	58	58	62	66	62	64	64	66	67	68	54	53	53	51	45	51		58.4
GREEN RIVER AVN	MAX	85	89	91	93	95	97	94	94	93	93	97	100	94	95	96	98	100	101	90	96	95	98	100	102	100	90	82	90	91	85		94.1
	MIN	41	40	44	48	47	47	50	46	46	48	49	50	63	57	58	58	58	53	64	65	59	57	56	59	57	62	52	56	67	59		53.9
GROUSE CREEK KIMBER RCH	MAX	75	81	84	85	88	85	80	78	83	73	83	91	90	91	75	85	90	93	88	93	93	94	95	94	86	73	62	63	64	68		82.8
	MIN	36	38	43	47	48	45	47	42	46	38	40	43	50	55	52	43	52	55	58	53	58	53	55	53	60	48	45	39	42	34		47.3
UNNISON SUGAR FACTORY	MAX	74	78	84	86	86	91	88	81	88	90	86	94	90	89	90	91	92	95	93	90	93	99	98	100	100	97	91	74	89	88		89.5
	MIN	32	36	40	39	43	41	40	41	44	43	41	49	48	49	51	49	41	45	58	56	55	49	57	55	56	60	45	46	42	38		46.3
HANKSVILLE FAA AP	MAX	83	90	93	93	96	98	94	96	94	95	98	100	93	95	99	99	102	98	92	97	96	99	104	102	102	91	87	93	92	86		95.2
	MIN	48	45	48	50	53	51	71	54	54	59	55	52	72	66	61	62	58	59	70	66	62	63	65	64	62	66	57	55	64	53		58.8
HANNA	MAX	72	73	74	76	80	82	80	78	78	75	82	84	84	81	79	79	84	86	78	80	78	83	84	83	84	81	63	62	60	68		77.7
	MIN	30	36	36	40	40	44	38	42	38	45	37	45	50	44	47	44	43	42	52	46	46	49	49	56	54	46	37	40	42	30		42.9
HARDWARE RANCH	MAX		78	80	80	83	85	66			76	82	89	90	86		83	84	88	88	85	87	88	88	89	89	63	64	64	62	66		80.1
	MIN	25		25	31	30	33	33			30	26	31	33	28		33	33	34	34	39	38	43	38	40	39	36	34	33	34	30		33.2
HEBER	MAX	75	79	81	81	82	85	75	80	81	76	87	89	87	86	81	85	87	87	80	87	88	90	93	90	90	80	67	60	58	68		81.2
	MIN	32	34	31	36	37	38	53	38	44	41	35	39	42	53	51	45	39	39	54	49	46	48	47	56	53	49	46	47	43	33		43.3
HIAWATHA	MAX	69	72	75	78	81	81	80	83	82	79	82	80	81	81	76	82	86	87	80	80	81	84	87	84	85	85	84	84	74	74		80.6
	MIN	37	47	50	52	53	53	52	50	55	56	55	58	58	58	54	53	59	60	58	58	57	52	60	54	58	60	60	54	48	48		54.2
HOVENWEEP NM	MAX	84	87	89	90	94	97	95	92	92	92	94	99	93	93	95	97	98	98	92	98	92	94	98	97	97	94	88	89	90	88		93.2
	MIN	44	44	48	46	49	50	54	52	47	49	47	50	65	63	59	59	55	60	65	56	56	62	58	64	64	66	61	58	64	62		55.9
IBAPAH	MAX	77	85	87	89	90	91	90	80	88	85	91		93	93	91	90	91	91	89	94	95	100	99	95	92	86	73	68	70	74		87.5
	MIN	27	29	35	36	40	45	45	37	38	34	35		40	38	40	36	47	43	60	47	50	53	57	47	45	46	40	44	46	38		42.0
JENSEN	MAX	80	87	86	89	92	94	90	90	90	88	93	97	90	93	94	95	95	101	86	92	84	93	98	95	95	80	70	69	77	75		88.6
	MIN	37	36	36	40	40	41	44	45	40	43	42	45	49	49	50	52	51	49	63	52	52	50	49	59	52	51	40	47	45	42		46.4
KAMAS	MAX	72	75	77	77	82	82	74	78	79	75	84	88	85	85	82	85	88	86	78	79	87	87	90	87	86	64	63	55	53	66		78.3
	MIN	30	35	34	39	38	41	49	37	39	36	38	40	48	53	51	47	42	42	53	49	50	49	48	59	54	47	40	42	40	32		43.4
KOOSHAREM	MAX	75	81	78	80	88	86	83	84	84	84	88	87	84	83	83	85	89	84	83	84	87	91	90	86	88	78	73	80	79			83.6
	MIN	28	32	35	37	36	38	43	35	40	39	38	41	44	49	46	46	37	43	52	51	46	45	48	50	43	50	40	41	37			41.7
LAKETOWN	MAX	67	70	76	76	80	81	73	75	77	73	77	85	82	83	80	81	83	83	78	85	84	87	86	86	86	80	61	60	60	65		77.3
	MIN	29	32	36	39	39	43	45	35	48	36	33	39	48	56	49	41	41	40	52	45	49	52	47	48	48	48	41	36	41	37		42.4
LA VERKIN	MAX	88	95	95	95	98	94	92	95	91	93	100	97	96	99	95	94	99	97	95	94	92	98	101	100	101	94	91	91	90	91		95.0
	MIN	47	42	46	49	54	53	55	47	52	49	55	56	62	72	64	60	56	58	60	63	64	55	66	66	60	55	54	60	57	56		56.4
LEVAN	MAX	79	84	88	87	91	92	87	85	89	84	92	95	93	92	92	93	93	92	92	90	94	97	100	96	96	88	75	75	74	73		88.6
	MIN	34	38	43	50	46	50	53	42	57	50	45	53	57	56	55	50	49	48	64	57	55	54	64	60	60	54	45	42	35	38		50.1
LEWISTON	MAX	74	79	83	81	85	88	72	79	82	71	85	93	90	86	81	86	88	92	84	89	91	91	92	93	91	68	67	67	59	69		81.9
	MIN	35	36	39	46	42	46	50	42	45	38	36	42	47	52	54	43	45	46	56	49	53	54	50	53	52	49	45	41	43	37		45.5
LOA	MAX	71	74	75	77	81	81	79	82	82	80	83	90	79	78	80	82	85	80	77	80	75	82	85	82	90	80	78	81	82	73		80.1
	MIN	32	35	35	38	36	45	42	42	40	47	47	47	50	48	65	45	45	42	56	48	47	45	52	50	46	40	40	45	44	38		44.4
LOGAN RADIO KVNU	MAX	75	80	85	83	88	85	82	81	83	74	91	93	89	85	86	88	88	89	86	92	92	93	94	93	93	80	66	73	62	68		83.9
	MIN	39	40	39	46	46	50	46	45	51	40	40	47	54	60	52	46	50	48	54	51	55	53	55	58	54	50	49	45	49	38		48.3
LOGAN UTAH STATE UNIV	MAX	69	75	78	84	82	87	90	72	80	84	73	84	93	87	90	82	85	88	88	83	89	92	91	91	90	88	68	67	69	57		81.9
	MIN	43	46	49	52	52	59	49	48	56	44	46	49	59	55	62	52	54	56	55	58	60	62	59	61	60	50	53	46	49	39		52.8
LOGAN UTAH ST U EXP STA	MAX	72	77	82	80	86	87	87	77	83	83	84	91	90	89	88	86	87	86	85	93	91	90	94	91	88	88	67	58	60	69		83.0
	MIN	38	41	42	48	47	57	47	46	58	42	40	48	59	64	54	49	51	50	60	54	57	59	56	58	57	51	50	45	48	39		50.5
LUND	MAX	80	87	90	90	93	90	87	90	87	90	93	93	94	95	93	94	95	91	94	88	94	100	100	100	95	90	86	85	85	81		91.0
	MIN	40	30	36	42	42	45	51	45	47	47	45	48	55	55	55	51	43	47	47	56	52	52	51	65	49	54	45	54	50	48		48.2
MANILA	MAX	69	75	77	75	84		86	79	83	78	83	89	83			85	88	88	82	84	82	84	90	86	86	74	64	56	51	65		78.7
	MIN	35	40	41	44	43		48	43	48	40	42	48	53			49	52	48	60	52	50	52	56	52	56	54	43	41	39	39		47.0
MANTI	MAX	75	80	82	82	87	88	82	83	86	81	87	88	89	87	87	89	89	89	85	87	88	90	95	90	90	81	69	81	78	73		84.6
	MIN	33	36	38	45	44	47	48	40	53	55	44	48	54	49	54	49	47	46	64	51	52	53	56	58	52	59	44	48	45	37		48.3
MARYSVALE	MAX	77	81	83	83	89	89	84	88	87	85	92	91	85	85	85	89	92	86	85	86	93	95	90	91	90	90	80	85	81	77		86.5
	MIN	32	33	35	42	38	40	52	40	48	48	40	42	48	55	50	44	38	42	57	48	48	52	55	60	46	50	44	44	42	44		45.2
MEXICAN HAT	MAX	86	91		92	96	98	97	96	95	95	98	100	94	96	98	99	101	100	93	95	96	97	103	101	102	96	95	95	93	93		96.2
	MIN	52	47	60	59	53	55	61	58	59	62	54	57	74	66	70	63	60	66	70	67	68	65	66	67	67	69	70	70	66	65		62.9
MILFORD WB AP	MAX	77	84	86	87	92	92	88	88	87	87	93	94	95	95	92	93	95	83	91	93	94	97	97	96	96	78	78	86	84	78		89.2
	MIN	36	36	41	46	51	52	54	44	55	54	48	50	56	61	60	54	42	49	53	56	52	54	58	64	54	58	46	48	44	45		50.7
MOAB 4 NW	MAX	86	90	91	94	96	99	96	95	95	96	100	102	99	96	97	100	101	101	93	99	98	97	104	103	102	98	88	93	92	88		96.3
	MIN	53	48	50	52	52	54	56	55	58	53	53	55	71	70	64	62	61	57	56	68	62	60	71	64	67	77	61	57	67	63		59.9
MODENA	MAX	82	87	88	88	90	87	84	85	85	86	90	91	91	91	90	88	92	89	91	84	90	95	95	94	91	85	84	82	83	85		88.1
	MIN	38	34	34	46	48	46	50	38	48	44	47	46	51	56	57	46	40	51	47	59	57	54	54	59	56	61	46	57	48	44		48.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																												Degree C.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTICELLO	MAX	74	74	75	78	82	82	82	81	80	81	84	86	85	86	84	85	87	85	81	77	80	84	86	87	77	81	78	77	75	77		81.3
	MIN	42	41	40	41	46	47	48	43	45	45	43	50	55	55	53	49	53	51	58	56	52	54	58	55	55	55	48	48	46	51		49.2
MONUMENT VLY GOULDINGS	MAX	81	85	85	88	92	94	90	92	90	94	94	98	96	91	94	98			96	96	96	92	98	98	95	90	91	88		90		92.3
	MIN	54	56	62	58	68	65	57	60	61	65	66	68	68	62	71			61	56	56	54	71	70	67	62	63	64	62		67		62.7
MOON LAKE	MAX	64	67	69	71	75	78	74	73	75	72	78	80	72	75	74	75	81	80	68	79	74	78	83	82	78	71	77	61	60	70		73.6
	MIN	30	36	39	43	39	40	42	43	44	43	39	49	49	46	45	46	43	45	51	45	44	49	52	57	51	45	47	34	39	49		43.5
MORGAN	MAX	71	77	81	80	86	88	83	81	84	80	87	92	88	90	88	87	89	88	83	87	89	91	93	91	92	89	84	64	59	69		83.8
	MIN	34	34	34	42	40	42	55	39	52	40	35	44	54	60	56	47	44	42	54	47	49	57	48	53	54	48	45	44	44	53		45.5
MORONI	MAX	78	84	84	86		88	83	85	89	88	90	89	88	86	85	90	90	90	85	90	89	95	96	90	93	78	68	85	75	76		86.0
	MIN	32	34	36	44	42		51	41	54	45	45	46	50	52	54	49	43	51	59	54	50	58	58	63	55	55	47	44	40	55		47.7
MOUNTAIN DELL DAM	MAX	74	79	82	82	87	86	72	82	85	75	87	91	89	90	82	87	86	87	85	87	90	90	92	90	90	82	69	59	56	70		82.1
	MIN	35	35	36	42	42	45	55	44	50	37	38	49	51	55	54	51	44	50	57	56	58	53	51	54	57	50	46	45	44	53		47.2
MYTON	MAX	77		87	86	92			94	91	90	93	97		92		93		92	91			92	97		95	91	88	74	77	78		88.9
	MIN	34		42	45	45			46	49	47	50	51		52		52		52	58			52		53	56	61	48	46	47	44		49.0
NAVAJO MOUNTAIN	MAX	78	77	78	77	78	80	80	77	78	80	81	83	84	88	86	88	88	85	86	88	84	80	85	87	86	83	86	87	89	90		83.2
	MIN	44	43	42	44	45	44	43	42	41	43	42	45	45	41	46	48	50	56	53	52	54	48	50	49	50	48	49	53	55	58		47.4
NEOLA	MAX	79	78	79	80	88	85	83	79	81	85	87	84	90	83	82	84	84	88	85	83	78	84	89	85	88	87	79	64	70	69		82.0
	MIN	36	34	43	42	48	47	49	52	50	55	48	45	46	56	55	52	51	55	54	52	54	57	53	62	57	55	45	45	47	43		49.6
NEW HARMONY	MAX	79	83	83	85	88	86	82	86	83	83	87	88	90	90	90	87	90	79	88	84	86	93	93	93	91	84	83	80	80	82		85.9
	MIN	39	39	53	43	51	54	52	50	49	50	53	53	61	60	61	57	54	61	55	55	64	56	60	61	59	53	54	64	51	47		54.0
OAK CITY	MAX	79	84	89	89	92	92	87	86	88	85	93	95	94	92	92	93	93	92	91	97	98	97	100	98	97	88	80	83	75	78		89.9
	MIN	47	45	45	58	55	56	55	45	66	47	47	63	65	63	66	54	54	56	65	60	65	60	74	73	70	56	51	52	45	43		56.7
OGDEN PIONEER PH	MAX	75	81	87	85	91	93	86	83	89	79	88	96	92	94	87	89	92	94	85	93	95	95	96	95	93	80	68	62	63	71		85.9
	MIN	45	48	52	55	56	62	54	53	67	45	48	60	66	68	60	56	60	64	71	61	64	66	64	67	67	53	50	50	51	45		57.6
OGDEN SUGAR FACTORY	MAX	77	82	87	88	91	93	92	84	89	87	89	97	92	94	93	91	97	89	86	93	95	97	96	96	94	91	73	68	65	73		88.0
	MIN	44	43	47	53	51	62	56	50	65	47	47	55	67	68	60	53	55	61	69	57	59	63	59	63	62	54	51	52	50	42		55.5
ORDERVILLE	MAX	82	85	87	88	92	88	87	88	87	88	90	91	89	90	91	91	95	84	92	88	85	98	98	96	92	85	85	73	85	86		88.5
	MIN	47	51	38	37	41	46	42	42	44	42	46	50	54	53	54	50	46	50	54	60	57	46	58	54	52	50	48	50	45	52		48.6
OURAY	MAX	79	87	88	89	93	96		93	93	93	94	98	95	93	94	96	100	100	90	94	92	95	101	98	98	88	70	72	76	77		90.8
	MIN	40	38	42	43	43	45		50	46	54	47	48	58	55	53	56	55	53	65	54	59	54	55	53	60	59	47	48	46	47		50.8
PARK VALLEY	MAX	69	73	77	75	85	85	69	77	81	72	82	84	88	85	81	83	85	87	89	87	85	91	92	88	85	67	63	64	58	72		79.3
	MIN	43	53	58	51	54	52	48	45	44	41	46	55	59	61	50	56	63	60	66	64	64	63	58	57	53	49	46	43	44	42		52.9
PAROWAN	MAX	78	83	88	88	90	84	86	84	84	86	90	89	88	89	88	87	89	76	89	85	86	95	95	89	91	83	80	82	81	83		86.2
	MIN	40	43	46	47	53	50	52	48	51	47	52	54	60	57	60	58	50	57	52	62	58	54	56	66	54	60	48	50	46	45		52.5
PARTOUN	MAX	77	85	90	88	94	91	86	89	92	87	92	94	96	97	92	93	94	93	92	95	96	101	101	100	99	96	76	75	68	76		90.2
	MIN	32	35	38	48	46	50	53	45	59	46	41	49	59	60	63	51	46	53	61	56	58	65	64	67	59	53	50	57	54	38		51.9
PINEVIEW DAM	MAX	72	77	83	82	87	89	78	80	86	72	87	93	90	91	83	86	88	87	80	89	90	92	93	92	87	77	66	59	60	69		82.2
	MIN	36	39	40	47	45	49	57	43	52	42	42	49	54	60	56	50	49	49	58	52	53	56	54	56	52	49	46	45	44	36		48.7
PIUTE DAM	MAX	77	82	82	83	89	85	85		89	86	89	89	86	83	83	86	93	89	88	89	86	90	94	90	91	89	80	82	83	78		86.1
	MIN	33	36	37	50	45	46	42		54	53	44	47	42	55	52	47	47	47	52	69	53	55	61	66	53	52	51	45	52	42		49.2
PRICE GAME FARM	MAX	79	84	87	87	88	90	92	90	93	90	92	96	90	89	89	92	92	98	92	92	91	90	97	95	97	90	74	77	82	81		89.2
	MIN	37	44	42	45	45	47	42	40	43	47	52	50	55	53	54	50	52	52	60	52	53	53	56	57	56	54	46	49	54	44		49.5
RICHFIELD RADIO KSVC	MAX	79	85	88	91	92	89	84	88	88	86	94	92	90	89	89	90	95	92	89	92	90	96	96	93	93	85	75	83	79	77		88.3
	MIN	34	35	36	40	42	42	51	40		53	42	45	49	54	55	46	43	42	59	49	49	46	54	53	49	62	43	48	43	39		46.3
RICHMOND	MAX	75	81	84	82	87	88	85	81	83	72	86	93	88	91	84	87	89	91	82	90	91	89	94	92	88	85	64	68	59	71		83.3
	MIN	38	38	42	50	47	53	48	45	53	40	42	50	55	61	55	48	52	51	50	55	57	57	56	57	57	49	48	43	46	39		49.4
RIVERDALE PH	MAX	75	82	87	84	90	90	84	83	87	82	89	94	90	93	85	91	92	94	85	92	93	96	96	96	94	83	70	65	64	71		85.9
	MIN	43	44	50	52	56	60	54	47	66	45	48	61	67	65	60	56	58	60	67	60	63	64	61	62	67	48	51	50	48	42		55.8
ROOSEVELT	MAX	79	86	88	90	92	95	91	89	93	88	94	100	96	93	93	95	97	99	85	93	93	91	100	95	99	76	72	71	72	77		89.4
	MIN	36	37	41	42	43	46	52	50	46	48	44	50	50	56	56	56	48	49	62	53	55	51	54	66	56	55	48	48	49	46		49.8
ST GEORGE PH	MAX	91	96	95	98	99	97	94	95	95	96	100	101	100	102	99	98	100	103	100	97	96	105	106	105	103	100	92	93	93	92		98.0
	MIN	56	51	60	59	61	63	67	60	64	61	60	64	72	77	72	67	70	69	65	74	74	63	71	75	69	69	68	72	69	68		66.3
SALINA	MAX	86	84	87	88	92	92	87	89	90	86	96	95	93	91	92	91	93	91	90	91	94	97	97	93	95	87	72	87	83	86		89.8
	MIN	34	36	40	48	44	50	50	42	55	45	44	50	57	55	64	50	47	45	65	62	50	55	63	60	58	62	45	47	44	38		50.2
SALTAIR SALT PLANT	MAX	67	73	79	87	84			91	83	88	74	86	94		93	84	89	91	85			92	96	97	97	93			73	63		85.2
	MIN	44	42	48	54	55			52	62	52	47	61	67		66	57	57	60	70			59	62	76	71	55			52	43		57.0
SALT LAKE CITY WB AP	MAX	76	82	87	85	93	95	76	87	91	76	89	97	93	94	90	94	94	93	90	94	95	99	98	98	95	72	73	65	64	73		86.9
	MIN	41	43	46	52	52	60	55	47	59	51	47	56	70	69	61	54	58	54	67	59	62	67	63	72	69	55	52	52	48	43		56.1
SANTAQUIN PH	MAX	75	79	85	84	90	91	87	85	88	86	88	93	92	90	91	91	92	89	87	89	92	95	98	95	95	92	72	70	63	70		86.5
	MIN	40	42	47	53	51	61	56	46	65	49	47	53	67	59	53	53	58	52	68	60	63	62	64	67	65	53	50	49	51	41		54.8
SCIPIO	MAX	72	80	85	84	89	89	81	83	84	82	90	91	90	86	90	88	90	84	88	89	92	95	98	94	94	73	73	81	79	80		85.8
	MIN	27	32	34	41	35	42	44	34	57	44	38	50	62	57	58	56	50	39	64	60	47	49	55	67	54	58	42	43	43	35		47.2
SCOFIELD DAM	MAX	67	69	73	73	77	78	75	73	75	73	79	80	77	77	75	76	80	83	74	78	78	80	85	80	82	79	61	68	68	62		75.2
	MIN	29	33	33	37	38	38	36	37	47	38	39	39	45	44	45	44	40	41	52	45	44	43	45	51	45	46	36	37	42	30		40.6
SILVER LAKE BRIGHTON	MAX	62	64	69	68	71	73	68	66	68	66	74	77	72	72	70	71	74	76	72	72	74	76	78	77	75	68	54	52	45	57		68.7
	MIN	26	30	31	36	37	39	43	33	43	31	34	41	44	49	48	42	39	40	48	41	44	45	44	51	50	38	34	36	32	26		39.2
SNAKE CREEK PH	MAX	72	76	80	80	85	85	81	79	80	81	86	88	85	85	81	86	87	88	85	88	86	87	92	87	88	88	68	66	58	68		81.5
	MIN	29	32	32	35	37	40	52	37	44	38	36	40	42	52	53	45	39	38	48	40	47	42	46	54	50	54	42	43	42	32		42.0
SNOWVILLE	MAX	69	75	80	85	83	86	87	68	78	82	73	90	90	90	89	81	85	92	95	94	95	95	89	95	95	90	69	60	62	66		82.9
	MIN	33	35	40	45	46	46	50	44	44	34	36	42	66	51	50	45	46	56	56	51	55	52	50	52	56	52	41	40	39	36		46.3
SOLDIER SUMMIT	MAX	61	64	72	70	80	80	74	72	76	71	76	80	78	78	72	80	75	77	80	77	80	84	82	84	85	72	60	67	66	66		74.6
	MIN	20	26	26	32	32	34	32	40	36	38	32	32	42	42	48	44	32	34	52	42	40	36	44	48	45	45	34	38	43	31		37.3
SPANISH FORK 1 S	MAX	81	86	91	89	97	93	87	91	90	88	97	97	98	97	94	96	98	97	93	95	99	102	105	103	100	90	76	73	63	73		91.3
	MIN	42	45	47	51	52	54	54	50	54	51	49	56	60	63	60	56	54	54	65	58	59	61	62	64	62	53	50	52	51	43		54.4
SPANISH FORK PH	MAX	77	82	88	87	93	91	80	88	89	87	92	93	94	93	88	92	93	88	87	90	94	96	99	97	98	90	74	74	65	73		87.7
	MIN	43	48	48	53	52	57	56	49	59	48	52	54	59	60	58	57	56	58	66	62	59	61	63	67	63	54	52	51	52	44		55.4
STRAWBERRY RESERVOIR	MAX	65	68	73	72	77	78	70	72	75	68	78	80	77	76	73	76	78	81	68	77	78	79	82	80	80	69	58	62	60	61		73.0
	MIN	21	26	24	30	30	33	36	30	33	35	30	33	35	39	39	41	33	32	46	40	39	40	38	47	42	42	34	33	39	26		34.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SUNNYSIDE	MAX	75	79	80		85	87	84	85	85	85	86	90	81	83	85	86	89	90	90	87	84	85	91			89	70	74		78		84.0
	MIN	43	49	50		50	55	48	49	49	50	51	51	60	57	59	59	58	54	51	54	55	56		60		56	49	50		54		53.0
THOMPSONS	MAX	84	83	88	88	90	95	92	90	90	89	94	97	96	92	93	94	95	96	91	90	92	94	97	97	96	94	82	88	89	88		91.5
	MIN	47	47	56	55	63	61	60	58	60	55	63	65	66	63	65	65	66	67	70	63	63	65	67	70	65	67	57	55	54	51		61.0
TIMPANOGOS CAVE	MAX	68	80	84	82	87	86	84	82	82	78	88	90	89	89	86	87	90	85	85	88	89	93	95	92	90	85	71	63	59	70		83.2
	MIN	38	42	49	51	53	56	57	48	56	47	51	56	61	61	56	57	53	56	56	57	58	61	61	56	63	50	50	50	46	39		53.2
TOOELE	MAX	71	77	83	79	86	87	82	82	83	85	82	91	88	90	86	88	88	84	84	88	90	92	94	92	90	85	68	64	56	67		82.7
	MIN	44	50	54	56	62	70	53	62	60	50	50	61	74	70	61	54	60	60	70	66	70	65	70	74	71	51	50	51	48	47		59.5
TROPIC	MAX	77	79	80	82	80	79	86	82	88	83	81	86	82	82	85	86	90	85	83	89	86	85	90	86	90	84	79	86	79	80		83.7
	MIN	45	49	45	44	40	43	45	40	44	40	43	44	49	49	53	48	40	40	55	49	54	49	50	48	49	47	44	50	50	51		46.6
UNIVERSITY OF UTAH	MAX	77	80	86	88	92			82	87	73	88	94	90	96	88	90	92	90	90	90	93	96	95	96	93	71	70	64	65	71		85.3
	MIN	46	46	55	59	61	66		60	67	50	53	66	71	67	62	53	63	65	72	67	67	71	71	74	71	53	51	48	49	47		60.4
UTAH LAKE LEHI	MAX	74	80	84	88	85	91	89	80	87	88	88	91	88	85	85	90	94	85	86	89	91	90	94	91	94	92	78	71	59	72		85.3
	MIN	35	37	40	45	44	48	59	45	53	49	44	48	57	69	60	53	48	49	62	55	54	55	54	62	68	54	51	54	50	38		51.3
VERNAL AP	MAX	75	81	83	82	88	91	88	86	88	85	89	93	89	87	90	90	92	94	86	88	84	89	96	93	93	86	65	65	73	71		85.3
	MIN	35	34	38	41	42	47	43	46	43	47	42	46	47	50	50	53	50	49	56	54	53	52	53	60	54	55	46	49	47	41		47.4
VEYO POWER HOUSE	MAX	80	84	87	90	90	92	87	84	86	85	88	92	92	92	96	93	91	94	95	84	81	93	97	93	98	95	87	86	86	86		89.5
	MIN	50	48	49	48	50	50	49	43	44	42	51	53	55	59	50	50	49	58	52	62	66	62	63	65	57	56	54	55	52	53		53.2
WAH WAH RANCH	MAX	75	85	90	91	95	90	89	90	90	85	95	94	95	95	93	95	96	86	93	94	95	100	100	95	97	94	91	87	83	77		91.2
	MIN	31	34	39	54	50	61	60	40	61	53	43	56	66	65	65	48	41	49	55	57	59	58	65	68	64	51	45	44	42	38		52.1
WANSHIP DAM	MAX	69	73	75	77	83	84	79	77	79	79	84	86	85	85	83	83	84	84	81	82	84	86	87	86	87	82	64	64	65			79.9
	MIN	31	32	30	34	35	44	52	35	49	35	33	38	50	57	61	43	37	37	49	50	48	53	50	57	56	46	40	43	34			43.4
WOODRUFF	MAX	68	73	75	75	79	81	69	74	76	68	80	85	81	82	78	80	82	84	78	82	82	83	85	85	85	68	60	52	55	66		75.7
	MIN	30	33	34	36	36	39	41	35	42	35	32	40	43	52	51	42	41	39	53	45	47	50	44	49	49	43	41	38	38	32		41.0
ZION NP	MAX	90	94	93	95	99	98	95	96	94	94	100	100	94	98	99	99	103	99	99	100	93	102	108	105	101	97	90	92	94	102		97.4
	MIN	56	60	61	61	63	64	62	61	62	61	63	65	70	68	64	66	62	71	66	72	73	68	71	71	68	68	66	70	67	61		65.4

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER LAKE BRIGHTON	SNOWFALL	2																											T	T		
	SN ON GND																															

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ø		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	MAX	75	75	84	76	83	86	85	86	71	75	81	83	83	83	79	84	84	83	86	89	91	91	91	91	88	81	75	72	66	76		81.8
	MIN	54	53	53	59	58	61	65	61	63	56	56	63	67	71	67	63	65	65	70	69	71	73	73	75	75	69	63	62	60	55		63.8
12 Inches	MAX	68	68	72	70	73	76	75	76	73	70	72	75	76	76	75	76	76	76	77	80	82	83	83	83	81	80	74	71	67	70		75.1
	MIN	59	59	59	63	63	65	68	66	66	63	62	66	69	71	71	67	69	69	71	71	73	74	75	76	76	74	69	67	64	60		67.5
20 Inches	MAX	62	62	63	64	65	67	68	68	68	67	66	68	69	70	70	69	70	70	70	72	73	74	74	75	75	75	72	70	68	66		69.0
	MIN	60	60	60	62	63	64	66	66	67	65	64	65	67	68	69	67	68	68	69	70	71	72	73	73	73	72	70	68	65	64		67.0
39 Inches	MAX	57	57	57	58	59	59	60	60	62	62	62	61	62	62	63	63	63	63	63	64	64	65	65	66	66	67	67	66	66	65		62.5
	MIN	56	57	57	57	58	59	59	60	60	61	61	61	61	62	62	62	62	63	63	63	64	64	65	65	66	66	66	66	65	64		61.8
TOTAL HOURS OF SUNSHINE (Airport record)		14	14	14	14	14	12	8	14	8	15	14	14	5	8	6	14	15	7	4	13	13	13	14	10	7	5	9	1	3	13		

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	17	13	-	4	2	0	0	0	0	6	-	3.9
SALT LAKE CITY WB AIRPORT	ENE	19	8.8	42	W	15	56	30	23	46	2	3	4	0	0	0	9	69	4.3

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1959 - 1960

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July June
ALTA						1090	1291	1229	1241	921				
ALTAMONT	19	12	168	505	898	1029	1247	1045	908	583	389	58	6861	
ALTON	39	4	192	446	816	835	1066	1017	876	561	477	94	6423	
ANTELOPE ISLAND	0	0	60	300	772	921	982	819	709	374	287	39	5263	
A S R RESEARCH LAB				391						434		63		
BAUER	0	0	137	406	862	947	980	873	801	478	360	52	5896	
BEAR RIVER REFUGE	0	0	100	333	830	951	1063	886	747	390	282	30	5612	
BEAVER	10	2	167	453	828	923	1010	942	844	540	393	44	6156	
BINGHAM CANYON	3	1	150	361	798	885	1072	959	864	506	443	68	6110	
BLACK ROCK	2	0	127	424	858	932	1003	900	731	407	288	33	5705	
BLANDING	0	0	69	331	763	883	1085	910	793	433	222	5	5499	6138
BLUFF	0	0	28	236	685	935	970	722	618	271	84	0	4549	
BONANZA	0	0	87	336	776	870	1145	990	816	394	230	37	5681	
BOULDER	7	1	131	379	808	875	1126	983	825	508	359	29	6031	
BRIGHAM CITY	0	0	91	284	770	901	983	817	730	386	287	31	5280	
BRYCE CANYON FAA AP	117	49	305	612	1007	1001	1251	1180	991	700	610	187	8010	
BRYCE CANYON NP	105	55	338	668	1009	1027	1246	1159	998	688	567			
CASTLE DALE	2	0	130	431	901	986	1168	922	804	503	352	21	6220	
CEDAR BREAKS NM	295	198	490									336		
CEDAR CITY FAA AP	0	0	108	343	786	823	983	938	755	431	290	16	5473	
CEDAR CITY PH	0	0	124	359	817	845	1002	935	790	446	297	22	5637	
CEDAR POINT	0	9	184	478	882	987	1180	1082	1020	604	389	50	6865	
CIRCLEVILLE										546	384			
CISCO	0	0	57	339	823	1070	1212	871	766	394				
CLEAR CREEK	210	123	420	690	1002	1092	1345	1210	1186	834	714	213	9039	
COALVILLE	57	19	226	509	912	1000	1102	996	895	578	457			
CORINNE	[illegible]	[illegible]	141	356	823	957	1016	844	767	451	295	40	5690	
COTTONWOOD WEIR	0	0	72	193	709	849	910	791	685	351	278	15	4853	
COVE FORT	3	0	124	371	826	857	1007	951	822	510	405	49	5925	
DEER CREEK DAM	43	21	256	572	950	1097	1233	1072	990	664	495	135	7528	
DELTA FAA AP	0	0	107	331	891	955	1022	866	796	429	275	19	5691	
DESERET	0	[illegible]	132	433	886	996	1021	850	775	416	298	28	5835	
DESERT EXP RANGE	1	0	116	383	989	948	1027	911	763	442	355	23	5958	
DINOSAUR N M														
DINOSAUR NM NO 2	0	0	90	433	857		1190	1043	781	441	189	26		
DUCHESNE	8	4	144	479	872	1026	1201	999	839	534	336	39	6481	
DUGWAY	0	[illegible]	107	349	861	938	965	839	735	394	271	21	5480	
ECHO DAM	20	8	202	496	939	1005	1159	1014	909	576	450	89	6867	
ELBERTA	0	0	116	362	822	955	1000	851	750	463	322	38	5679	
EMERY	11	6	167	458	830	914	1154	950	844	548	391	41	6314	
EPHRAIM SORENSENS FLD	0	0	159	392	824	951	1122	969	842	505	386	42	6192	
ESCALANTE	4	0	103	361	768	894	1063	870	724	407	275	7	5476	
FAIRFIELD	11	3	192	503	1004	1047	1109	932	859	546				
FARMINGTON	0	0	92	282	809	906	969	764	683	351	251	24	5131	
FERRON	2	1	125	386	855	961	1203	961	831	499	303	15	6142	
FILLMORE	[illegible]	0	85	280	794	844	950	860	709	377	289	20	5208	
FLAMING GORGE	54	21	193	517	906	1052	1263	1123	1016	667	503	109	7424	
FORT DUCHESNE	13	6	161		932	1113	1313	1079	914	528	293	57		
FRUITA	0	0	59	252	680	840	1034	770	621	293	207	11	4767	
GARFIELD	0	0	82	260	747	900	971	805	700	384	264	36	5149	
GARLAND	1	[illegible]	182	363	846	961	1077	919	840	509	367	51	6117	
GARRISON	0	0	106	356	879	846	931	883	722	396	314	38	5471	
GENEVA STEEL	[illegible]	0	109	281	837	923	1007	857	754	381	298	31	5478	
GREEN RIVER AVN	0	[illegible]	41	324	794	1054	1144	824	695	346	104	2	5328	
GROUSE CREEK KIMBER RCH										551	468	90		
GUNNISON SUGAR FACTORY	1	[illegible]	142	409	809	1011	1105	941	869	528	335	38	6188	
HANKSVILLE FAA AP	[illegible]	0	44	294	761	977	1128	787	678	306	101	[illegible]	5076	
HANNA	107	44	254	566	946	1044	1256	1133	1064	718	556	150	7838	
HARDWARE RANCH	112	92	329	691			1225	1093	1086	725	578	239		
HEBER	39	8	187	495	907	993	1126	1041	915	591		113		
HIAWATHA	3	10	150	483	878	919	1228	1049	916	571	399	27	6633	
HITE	0	0	2	112	518	729	849	592	440	129	13			
HOVENWEEP NM									692	329	131	[illegible]		
IBAPAH	[illegible]	1	146		749		1062	968	817		474	80		
IOSEPA SOUTH RANCH	0	0	122		847									
JENSEN	[illegible]	1	122	495	909	1097	1255	1077	855	516	299	40	6666	
KAMAS	59	16	234	473	882	995	1111	1055	1038	674	551	152	7240	
KANAB PH	0	0	25	164	612	666	827	754	583	238	173			
KOOSHAREM	58	20	235	544	915	992	1191	1064	930	625	489	84	7147	
LAKETOWN	82	32	298	595	981	1011	1215	1100	1050	676	565	166	7771	
LA SAL	21	17	184	535		898		1010	814	466	214			
LA VERKIN	0	0	11	180	568	732	784	643	467	168	100	0	3653	
LEVAN	0	0	105	351	797	909	1053	894	777	483	345	43	5757	
LEWISTON	5	4	196	468	906	971	1142	996	872	558	451	98	6667	
LOA	50	39	234	580	957	1015	1196	1029	983	628	517	97	7325	
LOGAN RADIO KVNU	[illegible]	2	164	441	926	971	1057	963	815	509	419	61	6328	
LOGAN UTAH STATE UNIV	2	[illegible]	143	357	884	941	1072	950	828	489	366	60	6092	
LOGAN UTAH ST U EXP STA	4	4	169	435	930	1004	1111	978	855	527	464	69	6550	
LUND	5	0	110	369	828	921	1056	928	750	464	293	13	5737	
MANILA	17	12	182	468	914	945	1255	1083	952	627	476	117	7048	
MANTI	5	1	137	415	808	959	1096	920	780	481	371	48	6021	
MARYSVALE	18	0	157	456	839	969	1045	899	831	547	362	39	6162	
MEXICAN HAT	0	0	15	229	652	886	970	749	610	225	48	[illegible]	4384	
MIDVALE	[illegible]	[illegible]	101	324										
MILFORD WB AP	0	[illegible]	131	399	930	936	1040	935	796	459	316	21	5963	6445
MOAB 4 NW	0	[illegible]	2	204	632	849	987	651	556	231	46	0	4158	
MODENA	8	0	95	334	762	836	985	942	764	448	365	16	5555	
MONTICELLO	15	4	173	396	831	937	1112	1029	866	556	373	40	6332	
MONUMENT VLY GOULDINGS	0	[illegible]	1			672		692	529	259	77	0		
MOON LAKE	214	144	425	675							621	192		
MORGAN						958	1076	961	828	532	400	85		
MORONI	17	0	159	456	838	1023	1187	958	810	528	377	53	6406	
MOUNTAIN DELL DAM	7	6	171	397	827	950	1089	947	870	513	400	89	6266	
MYTON	12	2	101					977	791					
NAVAJO MOUNTAIN		22	275	489	840	901	1180	980	789	525	345	45		
NEOLA	20	9	166	518	950	1074	1224	1066	952	611	376	52	7018	
NEPHI	0	0	97	297	760	846	976	857	757	417	316			
NEW HARMONY	0	0	53	248	680	599	913	842	720	366	278	11	4710	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED

Season of 1958 - 1959

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
OAK CITY	0	0	81	266	780	879	934	827	740	369	271	11	5158	
OGDEN PIONEER PH	0	1	112	296	817	930	1008	869	756	385	299	38	5511	
OGDEN SUGAR FACTORY	0	0	91	303	769	870	947	813	721	372	295	28	5209	
ORDERVILLE	0	0	65	294	759	845	1005	874	750	393	289	7	5281	
OURAY	0	1	134	444		1095	1233	982	813	441	227	26		
PANGUITCH				559				1087	887	631	457			
PARK VALLEY	3	3	167	373	870	973	1104	993	875	512	466	84	6423	
PAROWAN	0	0	98	294	755	783	960	906	735	416	301	11	5259	
PARTOUN	0	0	135	404	904	941	1011	891	743	436	303	30	5798	
PINEVIEW DAM	13	2	178	472	921	1089	1236	1053	909	526	408	81	6888	
PIUTE DAM	0	0	128	416	828	941	1025	906	820	513	333	30	5940	
PLEASANT GROVE	0	0	117	323	796	889	957	815	739	427	315			
PRICE GAME FARM	0	1	112	368	838	963	1157	898	800	477	314	17	5945	
PROVO RADIO KOVO	1	0	139	389	864	935	984	842		444	354			
RICHFIELD RADIO KSVC	12	0	159	438	793	959	1029	861	765	481	341	35	5873	
RICHMOND	1	1	137	338	872	925	1073	948	824	491	405	67	6082	
RIVERDALE PH	0	0	98	273	763	886	983	844	744	401	315	37	5344	
ROOSEVELT	2	2	117	436	847	1000	1200	976	812	458	259	27	6136	
ST GEORGE PH	0	0	6	82	474	675	700	570	363	85		0		
SALINA	0	0	108	379	772	944	1014	870	758	432	308	21	5606	
SALTAIR SALT PLANT	0			423					737	443	295	46		
SALT LAKE CITY WB AP	0	0	116	300	778	887	956	804	722	404	296	34	5297	5866
SANTAQUIN PH	0	0	101	322	771	910	987	871	762	430	343	37	5534	
SCIPIO	7	6	168	487	885	1044	1108	904	831	512	414	69	6435	
SCOFIELD DAM	162	82	359	675	1030	1163	1399	1250	1212	839	652	208	9031	
SILVER LAKE BRIGHTON	264	175	449	737	1087	1190	1377	1283	1276	892	795	326	9851	
SNAKE CREEK PH	104	51	305	607	974	1051	1159	1045	988	643	477	123	7527	
SNOWVILLE	9	5	142	488	928	1084	1219	983	905	595	485	114	6957	
SOLDIER SUMMIT	187	100	389		1092	1164	1383	1280	1250	880	633	268		
SPANISH FORK 1 S	0	0	99	287	783	886	930	801	654	340	253	22	5055	
SPANISH FORK PH	0	0	89	249	740	873	947	821	711	377	274	21	5102	
STRAWBERRY RESERVOIR	282	144	437					956	927		718	323		
SUNNYSIDE	1							770	681	325	371	18		
THOMPSONS	0	0	35	203	639	824	1042	903	811	463	359	0		
TIMPANOGOS CAVE	0	0	93	300	811	961	1037					52	5790	
TOOELE	0	0	110	314	795	882	967	860	747	400	356	42	5473	
TROPIC	27	3	157	406	764	858	983	913	743	466	375	33	5728	
UNIVERSITY OF UTAH	0	0		261	701	815	903	785	694	367	298	41		
UTAH LAKE LEHI	1	0	143	431	881	975	1033	853	779	476	331	43	5946	
VERNAL AP	8	4	146	520	917	1061	1253	1075	864	556	313	55	6772	
VEYO POWER HOUSE	0	0	37	220	654	751	893	830	641	323	236	2	4587	
WAH WAH RANCH	0	0	97	336	868	913	943	852	711	400	279	26	5425	
WANSHIP DAM	94	34	244	518	924	976	1145	1044	958	597	501	137	7172	
WENDOVER	0	0	57	286	800	981	985	812	678					
WOODRUFF	136	66	340	700	1119	1170	1353	1259	1124	714	584	200	8765	
WOODSIDE			78											
ZION NP	0	0	11	94	418	525	678	639	422	115	42	0	2944	

See reference notes following Station Index.

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

Station	Temperature													Precipitation											
	Average Maximum	Average Minimum	Average	Departure from Long Term Mean	Highest	Date	Lowest	Date	Degree Days	Normal Days Max 90° and Above	Max 32° and Below	Min 32° and Below	Min 0° and Below	Total	Departure from Long Term Mean	Greatest Day	Date	Snowfall Total	Snowfall Max. 24 Hours	Date	Number of Days Snow 1.0 Inch or More	Snow and/or Sleet 0.1 Inch or More	Thunderstorms
NOVEMBER 1958																									
FAIRFIELD	47.8M	14.8M	31.3M		74	9	-19	18	1004	0	4	27	5	.86		.38	15	12.0	7	16	3	0	0
DECEMBER 1958																									
DESERT EXP RANGE	49.5	18.9	34.2		64	5	9	15	948	0	0	31	0	.03		.03	28	.0	0		0	0	0
FAIRFIELD	45.1M	16.6M	30.9M		58	21	1	30	1047	0	1	31	0	.24		.10	25	2.0	2	27	1	0	0
MONUMENT VLY GOULDINGS	52.6M	33.5M	43.1M		71	3	21	27	672	0	0	13	0	.00		.00		.0	0		0	0	0
ST GEORGE PH	60.5	25.4	43.0	2.5	69	13+	19	30+	675	0	0	30	0	.00	- 1.14	.00		.0	0		0	0	0
JANUARY 1959																									
COALVILLE	41.8	16.5	29.2	6.9	58	12	-16	4	1102	0	4	30	3	1.29	.02	.55	26	14.0			4	1	0
FEBRUARY 1959																									
DESERT EXP RANGE	44.1	20.3	32.2		57	6	- 9	14	911	0	3	27	2	.83		.28	22				4	0	0
FAIRFIELD	43.3	19.6	31.5		54	6	- 9	14	932	0	4	28	2	1.11		.35	16	13.0	4	13+	4	0	0
PLEASANT GROVE	45.1	26.2	35.7		56	21+	6	14	815	0	2	20	0	2.37		.60	8	14.5	8	9+	8	1	0
MARCH 1959																									
DESERT EXP RANGE	56.4	23.8	40.1		69	17	12	5	763	0	0	28	0	.63		.60	24	.0	0		1	1	0
FAIRFIELD	53.1M	20.9M	37.0M		65	22	7	16	859	0	0	29	0	.36		.24	30	.3			1	0	0
MODENA	58.7	21.5	40.1	1.8	68	17	13	5	764	0	0	30	0	.20	- .78	.20	24	.0	0		1	0	0
APRIL 1959																									
DESERT EXP RANGE	68.6	31.6	50.1		83	30+	15	10	442	0	0	15	0	.02		.02	26	.0	0		0	0	0
MAY 1959																									
DESERT EXP RANGE	68.9	37.7	53.3		87	13	21	20	355	0	0	6	0	.56		.46	20	.0	0		2	0	0

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1958																															
FAIRFIELD	.86					.03							.14			.38	.31															
DECEMBER 1958																															
DESERT EXP RANGE	.03																												.03			
EAST CANYON	1.11								.15	.18	.03	.06	.48										.02	.08	T		.04	.07	T			
FAIRFIELD	.24								T			T	T											.05		.10		.09				
MONUMENT VLY GOULDINGS	.00																															
ST GEORGE PH	.00																															
JANUARY 1959																															
COALVILLE	1.29	T	T	.26			T							.01	T		T	.01		T	.03	.03				.27	.55	T	.11	.02		
HATCH	.07						T	.07												T	T											
FEBRUARY 1959																															
DESERT EXP RANGE	.83									.10			.16				.02						.28		.27							
FAIRFIELD	1.11				T				.18	.07		.01	.23	.03			.35	.15	T	.07			T	.02								
PLEASANT GROVE	2.37			T	.13				.60	.15	.03	.04	.34	.17			.29	.38	.01	.12	T		.09	.01	.01		T	T				
MARCH 1959																															
DESERT EXP RANGE	.63																								.60					.03		
FAIRFIELD	.36				.01						T													T	.08			.02		.01	.24		
MODENA	.20																								.20							T
APRIL 1959																															
DESERT EXP RANGE	.02																		T								.02					
MAY 1959																															
DESERT EXP RANGE	.56			.10				T													.46											

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
NOVEMBER 1958 FAIRFIELD	MAX		61	63	68	58	62	63	70	74	68	45	47	57	56	32	28	25	27	37	40	40	41	41	41	50	42	36	35	39	42		47.8
	MIN		10	26	26	30	21	27	12	23	39	35	35	24	32	22	1	- 4	-19	- 3	3	7	9	9	13	19	12	18	0	- 1	2		14.8
DECEMBER 1958 DESERT EXP RANGE	MAX	45	48	51	58	64	57	54	43	57	53	54	53	44	44	47	55	50	55	51	48	55	47	49	48	50	49	49	38	37	39	44	49.5
	MIN	12	18	18	26	26	24	22	23	27	23	24	14	17	10	9	13	16	14	14	19	27	29	23	16	16	14	26	15	21	10	19	18.9
FAIRFIELD	MAX	44	45	51	49	53	51	43	45	48	51	50	49	43	44	47	48	51	55		56	58	44	39	34	37	37	42	33	37	31	37	45.1
	MIN	3	8	10	18	13	20	16	30	32	22	29	26	16	11	10	13	14	14		14	15	20	30	27	22	12	15	11	6	1	20	16.6
MONUMENT VLY GOULDINGS	MAX	65	63	71	65	60	55	52	52	56	56	64	64	57	44	43	47	44	45	45	45	53	47	49	49	49	43	45	45				52.6
	MIN	34	30	35	32	45	39	38	36	40	39	39	33	32	30	31	33	30	29	38	28	30	31	36	36	31	29	21	34				33.5
ST GEORGE PH	MAX	59	66	64	65	65	65	65	63	63	65	65	69	69	58	57	55	60	61	61	61	64	60	58	56	55	55	52	56	55	53	56	60.5
	MIN	22	26	29	28	27	28	28	27	29	28	29	30	26	22	20	19	22	22	22	24	24	24	29	25	23	24	23	33	25	19	29	25.4
JANUARY 1959 COALVILLE	MAX	45	42	18	25	41	39	41	43	40	39	52	58	51	40	43	41	50	54	47	30	31	36	50	52	49	45	43	39	39	38	36	41.8
	MIN	28	15	- 5	-16	7	32	17	8	8	27	25	16	24	17	8	18	26	26	28	16	2	10	24	26	33	30	11	24	17	12	- 1	16.5
FEBRUARY 1959 DESERT EXP RANGE	MAX	33	34	41	56	49	57	54	46	31	38	39	34	29	32	43	49	53	53	51	49	48	45	41	34	41	52	51	53				44.1
	MIN	21	18	14	13	13	12	30	23	19	19	28	17	- 2	- 9	29	36	31	25	25	23	19	30	28	23	16	20	23	23				20.3
FAIRFIELD	MAX	37	36	32	48	44	54	51	48	30	35	42	39	32	31	43	49	48	47	42	50	52	45	45	41	44	49	47	50				43.3
	MIN	13	11	12	25	15	10	30	26	5	- 1	25	24	3	- 9	20	31	30	20	29	27	23	30	27	29	18	23	30	24				19.6
PLEASANT GROVE	MAX	39	36	32	41	49	56	55	46	30	38	45	38	39	38	46	54	48	49	44	53	56	44	45	44	46	48	48	55				45.1
	MIN	17	20	11	26	22	21	40	28	22	16	28	25	10	6	28	34	35	27	33	29	32	32	34	30	33	33	33	28				26.2
MARCH 1959 DESERT EXP RANGE	MAX	62	57	62	39	51	47	61	62	53	46	50	68	66	42	44	52	69	65	54	48	64	64	63	41	52	56	56	61	60	65	58	56.4
	MIN	23	25	23	20	12	26	26	16	20	22	15	15	30	25	15	13	19	38	33	20	18	32	32	31	27	22	30	23	33	30	24	23.8
FAIRFIELD	MAX	59	52	55	39	44			57	55	52	45	63	59	34	41	54	63	60	51	49	62	65	60	48	54	58	48	53	50	56	54	53.1
	MIN	20	28	17	16	9			13	25	25	15	10	34	18	10	7	15	32	31	15	8	22	39	31	29	11	32	14	29	21	30	20.9
MODENA	MAX	63	61	62	52	51	52	59	61	62	56	57	66	66	58	48	62	68	66	55	53	57	61	58	48	55	60	56	61	62	62	62	58.7
	MIN	22	29	22	17	13	16	20	17	23	18	17	16	25	21	14	14	20	21	35	19	14	24	23	32	30	18	25	23	27	25	28	21.5
APRIL 1959 DESERT EXP RANGE	MAX	71	80	79	81	83	78	60	60	48	61	66	73	73	71	70	60	64	57	54	57	61	74	75	76	71	66	65	67	74	83		68.6
	MIN	28	32	39	36	39	36	40	30	26	15	21	23	34	43	34	18	22	34	21	21	20	24	37	48	52	42	28	36	31	37		31.6
MAY 1959 DESERT EXP RANGE	MAX	73	59	49	54	63	56	59	70	73	74	82	86	87	81	77	72	73	72	50	60	60	65	69	70	63	72	72	76	78	69	72	68.9
	MIN	51	39	32	31	23	42	36	28	48	40	37	38	43	42	42	37	41	44	36	21	30	34	44	33	46	39	38	35	38	43	37	37.7

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1959 COALVILLE	SNOWFALL	-	-	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	1.0	-	-	-	-	8.0	2	-	-	-	-
	SN ON GND			-																	-	-					a					

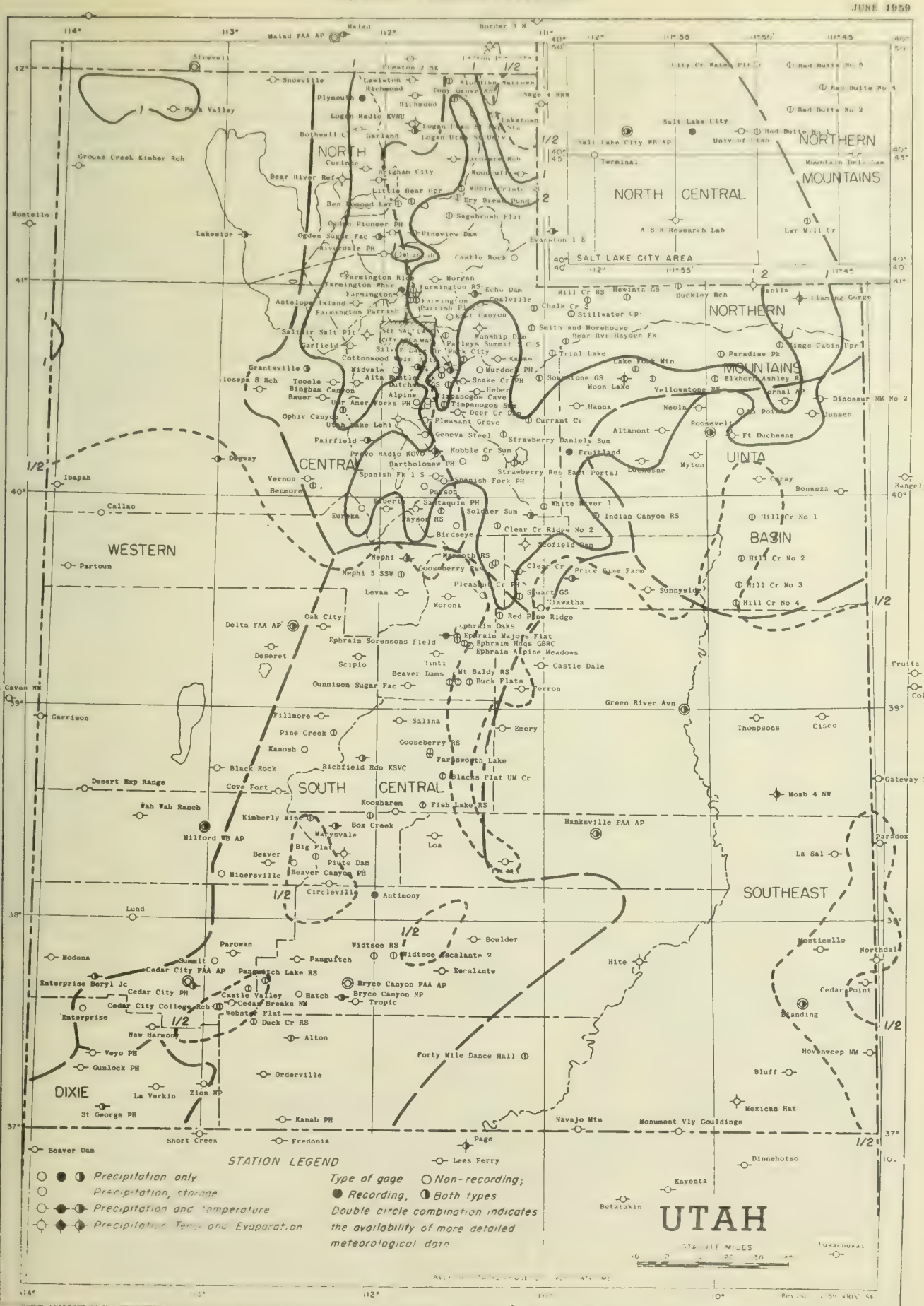
CORRECTED DATA

APRIL through DECEMBER 1958	DINOSAUR NM	Record should be published under the name of Dinosaur NM No. 2.
NOVEMBER 1958	SALTAIR SALT PLANT	Precipitation on 16th should be .64; 17th, .00; greatest day .64 on 17th; and monthly total 1.38.
MARCH 1959	BONANZA	Precipitation on 30th (.40) should be on 31st.
	OURAY	Precipitation on 31st should be .21; monthly total .21; greatest day .21 on 31st; and days with .10 or more 1.

See Reference Notes Following Station Index

TOTAL PRECIPITATION

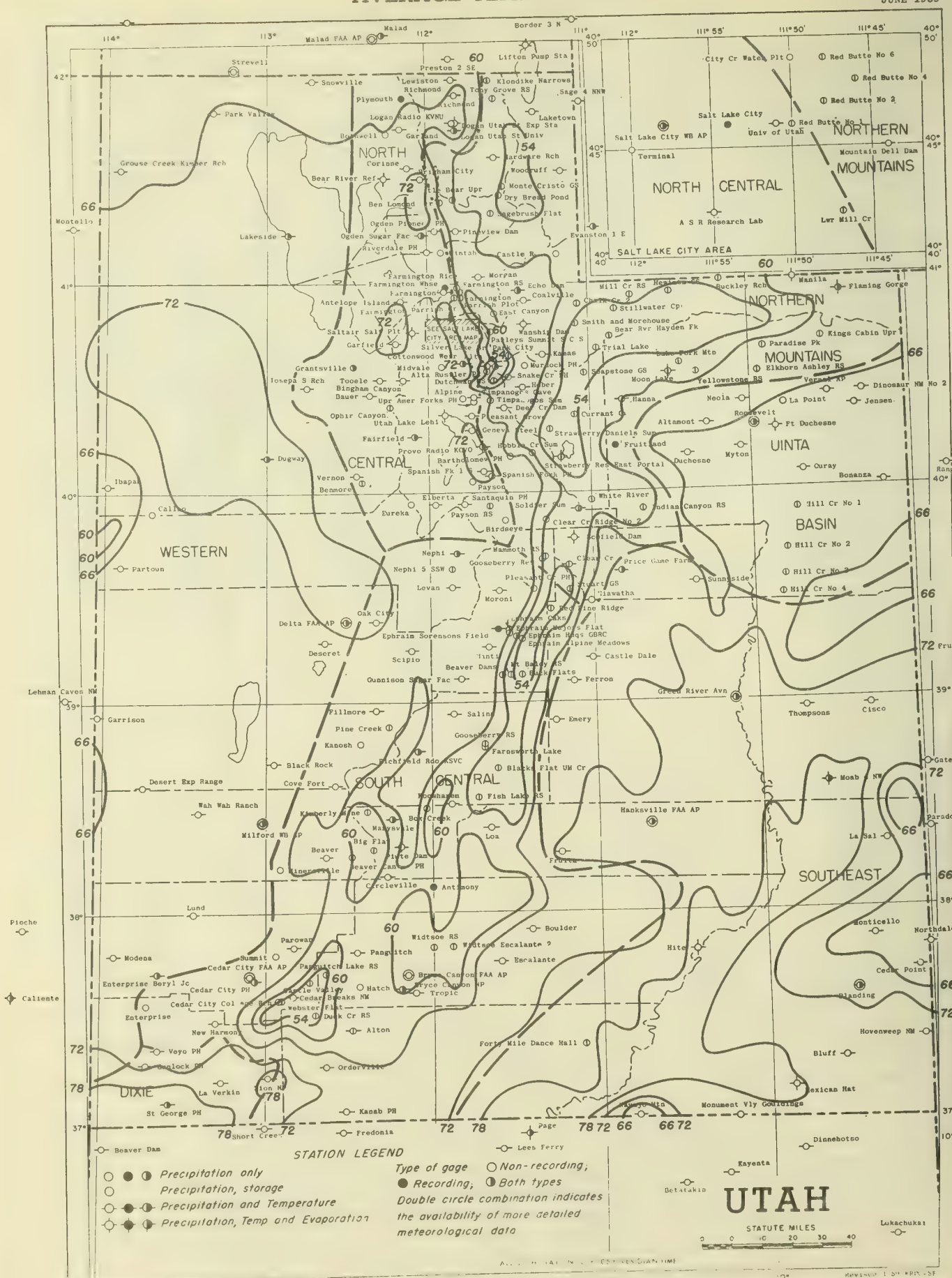
JUNE 1959



LINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS

AVERAGE TEMPERATURE

JUNE 1959



ISOTHERMS ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460					LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		C	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAKER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		K H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		K	CLOSED 6/1/59
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 [illegible]	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		K	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			ALBERT R MYERS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		K	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		K H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		K	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		K	ROBERT E FROST
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		K	CLOSED 6/19/59
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		K	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		K	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				K	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	5P	5P			CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS			
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH [illegible] ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	[illegible]		VAR			[illegible]
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN [illegible] SHEPHERD
LEWISTON	5087	CACHE	2	41 58	111 50	4481	[illegible]	[illegible]			AMALGAMATED SUGAR
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	[illegible]
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4605	5P	5P	5P		[illegible] A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	[illegible] ROBERTS
LUND	5348	IRON	6	38 00	113 26	[illegible]	6P	6P			[illegible]
MAMMOTH RANGER STATION	5354	SANPETE	5	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	[illegible]	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT C TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	[illegible]
MARYSVALE	5477	PIUTE	5	38 [illegible]	112 14	5880	5P	5P			JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED F SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5PC	H	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	4	38 36	109 36	3965	5P	5P	5PC	H	URANIUM REDUCTION
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORD
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL J EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD L OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		K H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		K	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6623	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	E S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				K	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		K H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	K	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		K H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		K	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		K	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C H	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		K H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	11A	11A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER	9382	TOOELE	6	40 44	114 02	4299		6P		H	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		K	US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 94.

USCOMM-WB-Asheville - 7/29/59 - 95

551.05
UNU
cop 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JULY 1959
Volume LXI No. 7



ASHEVILLE: 1959

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: .10 or More	.50 or More	1.00 or More
WESTERN																							
BLACK ROCK	91.4	56.6	74.0		97	22+	39	9+	2	22	0	0	0	.13		.09	30	.0	0		0	0	0
DELTA FAA AP	96.0	61.3	78.7		103	23	43	1	0	27	0	0	0	.03		.02	24	.0	0		0	0	0
DESERET	95.0	56.3	75.7	1.6	101	23+	39	1	3	27	0	0	0	T	- .47	T	30+	.0	0		0	0	0
DESERT EXP RANGE	95.2	57.2	76.2		101	18	43	9	0	28	0	0	0	.45		.42	31	.0	0		1	0	0
DUGWAY	95.6	62.3	79.0		102	23+	47	1	0	27	0	0	0	.47		.42	31	.0	0		1	0	0
GARRISON	97.5	57.2	77.4		103	11	40	8	0	30	0	0	0	.03		.03	30	.0	0		0	0	0
GROUSE CREEK KIMBER RCH	90.1	51.2	70.7		97	23+	34	8	28	19	0	0	0	.85		.46	14	.0	0		3	0	0
IBAPAH	93.6M	46.9M	70.3M		100	23+	33	9	16	26	0	0	0	.00		.00		.0	0		0	0	0
LUND	96.7	56.0	76.4		101	23+	42	1	0	29	0	0	0	.49		.32	30	.0	0		2	0	0
MILFORD WB AP //R	95.1	56.5	75.8	1.8	101	23+	40	9	0	28	0	0	0	.10	- .67	.07	15	.0	0		0	0	0
MODENA	95.3	57.1	76.2	4.3	103	11	43	1	0	29	0	0	0	1.04	.06	.95	21	.0	0		1	1	0
PARK VALLEY	88.0	58.6	73.3	1.2	97	23	38	1	19	17	0	0	0	.72	- .21	.38	31	.0	0		3	0	0
PARTOUN	96.0	55.7	75.9		102	27	38	9	0	29	0	0	0	.36		.20	21	.0	0		2	0	0
SNOWVILLE AM	92.3	49.7	71.0		102	24	38	9+	14	21	0	0	0	.00		.00		.0	0		0	0	0
WAH WAH RANCH	96.5	56.3	76.4		105	22	38	9	0	30	0	0	0	.40		.33	30	.0	0		1	0	0
DIVISION			75.1	0.9										.34	- .33			.0					
DIXIE																							
LA VERKIN	M	M	M											1.50				.0	0				
ST GEORGE PH	103.9	71.6	87.8	4.3	111	11	61	9+	0	31	0	0	0	.16	- .46	.08	25	.0	0		0	0	0
VEYO POWER HOUSE AM	97.2	61.0	79.1		104	12	50	11	0	30	0	0	0	.93		.73	25	.0	0		2	1	0
ZION NP	103.0	71.6	87.3	3.0	110	11	64	1	0	31	0	0	0	.92	.06	.60	30	.0	0		3	1	0
DIVISION			84.7	1.3										.88	.07			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	96.6	62.0	79.3		111	25	47	1	0	27	0	0	0	.15		.15	2	.0	0		1	0	0
A S R RESEARCH LAB AM	90.2M	55.6M	72.9M		97	24	41	8	16		0	0	0	.02		.02	15	.0	0		0	0	0
BAUER	92.1M	57.8M	75.0M		98	23+	43	9+	6	23	0	0	0	.16		.08	14+	.0	0		0	0	0
BEAR RIVER REFUGE	92.7	57.7	75.2		101	23+	43	5	1	25	0	0	0	.06		.06	15	.0	0		0	0	0
BINGHAM CANYON	82.3	62.6	72.5		89	23	47	8	12	0	0	0	0	.35		.16	14	.0	0		2	0	0
BRIGHAM CITY	93.7	60.8	77.3	1.0	100	23+	49	4	0	27	0	0	0	.17	- .29	.10	15	.0	0		1	0	0
CORINNE //	94.7	55.3	75.0	0.8	101	23+	38	8	2	28	0	0	0	.00	- .50	.00		.0	0		0	0	0
COTTONWOOD WEIR //	94.9M	66.0M	80.5M		105	23	47	7	0	26	0	0	0	.02	- .74	.02	2	.0	0		0	0	0
ELBERTA	90.6M	58.6M	74.6M	- 0.1	97	23	45	8+	5	22	0	0	0	.22	- .62	.10	31	.0	0		1	0	0
FAIRFIELD	89.8M	48.7M	69.3M		98	23	34	9	17	21	0	0	0	.73		.27	14	.0	0		3	0	0
FARMINGTON	93.9	59.4	76.7	1.1	103	23	43	8	4	25	0	0	0					.0	0				
GARFIELD AM	90.3	68.9	79.6		98	24+	55	8+	2	20	0	0	0	.25		.13	15	.0	0		2	0	0
GARLAND AM	89.9	57.4	73.7		101	25	42	1	13	18	0	0	0	.28		.13	16+	.0	0		2	0	0
GENEVA STEEL	91.4	63.3	77.4		103	23	48	7	0	23	0	0	0	.23		.14	4	.0	0		1	0	0
LEWISTON	89.9	48.5	69.2	- 0.7	98	23	37	8+	21	18	0	0	0	.46	- .08	.33	15	.0	0		1	0	0
LOGAN RADIO KVNU	91.3	51.3	71.3		99	25+	40	4+	19	22	0	0	0	.09		.07	15	.0	0		0	0	0
LOGAN UTAH STATE UNIV AM	88.8	56.5	72.7	- 0.8	97	18	44	8	12	18	0	0	0	.08	- .35	.08	15	.0	0		0	0	0
LOGAN UTAH ST U EXP STA	88.1	54.0	71.1		97	25+	39	8	18	16	0	0	0	.12		.10	15	.0	0		1	0	0
OGDEN PIONEER PH	92.4	61.6	77.0		101	23	45	8	4	24	0	0	0	.14		.10	15	.0	0		1	0	0
OGDEN SUGAR FACTORY	93.8	58.9	76.4	1.0	101	23	42	8	4	25	0	0	0	.10	- .46	.10	15	.0	0		1	0	0
PLEASANT GROVE	91.4	56.6	74.0		100	23	44	1	3	24	0	0	0	.16		.12	2	.0	0		1	0	0
RICHMOND	91.0	54.1	72.6		101	23	39	10	16	20	0	0	0	.45	- .15	.37	15	.0	0		1	0	0
RIVERDALE PH	92.2	59.9	76.1	1.6	100	23	41	8	7	24	0	0	0	.20	- .34	.12	2	.0	0		1	0	0
SALTAIR SALT PLANT AM	89.8M	62.0M	75.9M		99	25	49	9	7	22	0	0	0	.15		.12	15	.0	0		1	0	0
SALT LAKE CITY WB AP R	93.1	61.2	77.2	0.6	101	23	47	1	1	25	0	0	0	.19	- .42	.18	14	.0	0		1	0	0
SANTAQUIN PH	91.9	60.8	76.4	1.5	99	23	43	1	1	24	0	0	0	.35	- .52	.25	3	.0	0		1	0	0
SPANISH FORK 1 S	93.9	57.8	75.9		103	23	45	1	0	24	0	0	0	.41		.33	3	.0	0		1	0	0
SPANISH FORK PH	93.5	60.2M	76.9M	0.3	101	23	45	1	0	26	0	0	0	.68	- .10	.53	3	.0	0		2	1	0
TIMPANOGOS CAVE	89.5	59.1	74.3		99	23	40	1	4	17	0	0	0	.11		.09	2	.0	0		0	0	0
TOOELE	88.1	65.1	76.6	- 0.1	94	27+	48	8+	4	16	0	0	0	.74	- .07	.42	31	.0	0		2	0	0
UNIVERSITY OF UTAH	91.6	66.5	79.1		103	23	49	8	2	23	0	0	0	.18		.14	15	.0	0		1	0	0
UTAH LAKE LEHI	90.5	53.6	72.1	- 0.2	98	24	40	9+	6	23	0	0	0	.00	- .71	.00		.0	0		0	0	0
DIVISION			75.1	0.5										.23	- .47			.0					
SOUTH CENTRAL																							
ALTON	88.2	51.1	69.7	4.2	95	11	38	1	6	14	0	0	0	1.12	- .31	.48	18	.0	0		2	0	0
BEAVER	91.5	51.9	71.7	2.5	98	24+	37	1	4	20	0	0	0	.57	- .82	.50	30	.0	0		1	0	0
BOULDER	87.9M	58.3M	73.1M		92	23+	46	1	1	12	0	0	0	.46		.22	31	.0	0		2	0	0
BRYCE CANYON FAA AP	82.5	46.3	64.4		88	11	35	1	43	0	0	0	0	.08		.05	24	.0	0		0	0	0
BRYCE CANYON NP HDQ	83.2	48.1	65.7		89	18+	32	[illegible]	26	0	0	1	0	.35		.18	28	.0	0		2	0	0
CEDAR BREAKS NM	72.5	48.2	60.4		79	18	41	[illegible]	41	0	0	0	0	1.77		.75	31	.0	0		3	1	0
CEDAR CITY FAA AP	93.1	58.7	75.9		99	23+	44		0	24	0	0	0	.64		.27	27	.0	0		3	0	0
CEDAR CITY PH	93.1M	57.9M	75.5M	2.2	100	23	43		3	25	0	0	0	.61	- .42	.17	15	.0	0		4	0	0
CIRCLEVILLE	93.8M	48.8M	71.3M		101	11	35		7		0	0	0	.16		.12	18	.0	0		1	0	0
COVE FORT	92.4	54.8	73.6		99	22	36		2	24	0	0	0	.59		.36	23	.0	0		2	0	0
EPHRAIM SORENSENS FLD R	90.5M	55.3M	72.9M		99	23	40		5		0	0	0	.26		.14	31	.0	0		1	0	0
ESCALANTE	91.1	55.0	73.1	2.8	97	11	43		3	24	0	0	0	1.40	- .05	.80	14	.0	0		3	1	0
FILLMORE	93.6	60.0	76.8	- 0.5	100	23	43		[illegible]	25	0	0	0	.21	- .58	.12	24	.0	0		1	0	0
GUNNISON SUGAR FACTORY AM	94.2	53.0	73.6		101	23+	38		[illegible]	26	0	0	0	.15		.10	31	.0	0		1	0	0
KANAB PH	97.7M	62.9M	80.3M	3.7	106	[illegible]	54		[illegible]	31	0	0	0	.55	- .34	.28	22	.0	0		1	0	0
KOOSHAREM	88.1M	47.7	67.9M		94	18	35		9	17	0	0	0	1.38		.36	31+	.0	0		5	1	0
LEVAN	94.3	56.8	75.6	2.7	103	23	40		0	26	0	0	0	.14	- .60	.10	26	.0	0		1	0	0
[illegible]	84.2	46.0	65.1	0.6	90	18+	33	[illegible]	36	3	0	0	0	1.23	.08	.65	31	.0	0		3	1	0
[illegible]	89.4	54.0	71.7	1.9	95	23	38	1	6	20	0	0	0	.89	.09	.62	31	.0	0		1	1	0
[illegible]YSVALE	91.1	51.9	71.5		98	23	38	1	2	23	0	0	0	.28		.10	30	.0	0		1	0	0
[illegible]ONI	91.7M	51.5M	71.6M		97	24	35	1	8	22	0	0	0	.16	- .53	.09	3	.0	0		0	0	0
NEPHI AM	94.2	59.4	76.8		105	24	44	9	9	26	0	0	0	.13		.05	15	.0	0		0	0	0
NEW HARMONY	93.0	60.5	76.8		99	17+	48	9	0	22	0	0	0	.86		.35	30	.0	0		3	0	0
OAK CITY	96.6	62.8	79.7	1.7	104	23	45	8	0	29	0	0	0	T	- .54	T	24+	.0	0		0	0	0
ORDERVILLE	94.7	54.8	74.8		100	23+	47	10	0	28	0	0	0	.83	- .03	.32	18	.0	0		3	0	0
PANGUITCH	87.8M	45.5M	66.7M	2.8	92	25+	25	9	28	12	0	0	0	.70	- .80	.23	26	.0	0		4	0	0
PAROWAN	92.8	58.2	75.5		99	19	45	8+	0	21	0	0	0	.80	- .37	.49	31	.0	0		2	2	0
PIUTE DAM	91.2M	56.2M	73.7M	2.3	98	11	41	1	1	21	0	0	0	.51	- .40	.35	30	.0	0		2	0	0

See Reference Notes Following Table

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° and Above	Max 32° and Below	Min 32° and Below	Min 0° and Below	Precipitation: Total	Departure from Long Term Means	Greatest Day	Date	Snowfall: Total	Max. Depth on Any Day	Date	No. of Days: 1.0 Inch or More	0.5 Inch or More	0.10 Inch or More
RICHFIELD RADIO KSVC	93.6	52.8	73.2		100	23+	38	9	0	22	0	0	0	.70		.53	24	.0	0		2	1	0
SALINA	94.5	54.6	74.6		101	23	39	1	1	28	0	0	0	.63	- .09	.45	30	.0	0		2	0	0
TROPIC	88.1	55.5	71.8		94	12+	40	8	1	13	0	0	0	1.90		1.17	21	.0	0		4	1	1
DIVISION			72.4	2.4										.65	- .47			.0					
NORTHERN MOUNTAINS																							
CLEAR CREEK //	79.4M	45.2M	62.3M		85	29+	36	8	80	0	0	0	0	.93		.43	31	.0	0		2	0	0
COALVILLE	87.9M	44.6M	66.3M	0.3	96	23	36	12+	25	9	0	0	0	.21	- .71	.08	31+	.0	0		0	0	0
DEER CREEK DAM AM	90.5	43.9	67.2		99	24	34	9+	38	21	0	0	0	.51		.29	30	.0	0		3	0	0
ECHO DAM	87.8M	48.1M	68.0M				37	8			0	0	0	.20		.09	15	.0	0		0	0	0
FLAMING GORGE AM	85.1	51.3	68.2		94	25+	39	8	31	5	0	0	0	1.44		.57	31	.0	0		4	1	0
HANNA	82.0	47.3	64.7		90	23	36	1	59	1	0	0	0	.71		.34	3	.0	0		2	0	0
HARDWARE RANCH	85.6M	35.4M	60.5M		92	30+	25	9	144	11	0	8	0	.24		.24	15	.0	0		1	0	0
HEBER	87.9	47.8	67.9	1.0	96	23	37	9	19	14	0	0	0	.24	- .59	.11	6	.0	0		1	0	0
MIAWATHA	83.6M	57.8M	70.7M	1.3	89	23+	40	1	16	0	0	0	0	.82	- .45			.0	0			0	0
KAMAS AM	85.3	47.6	66.5		93	24	36	9+	50	9	0	0	0	.06		.06	2	.0	0		0	0	0
LAKETOWN	83.1	45.4	64.3	- 0.9	88	27+	32	8+	68	0	0	3	0	.14	- .41	.09	15	.0	0		0	0	0
MANILA	84.5	51.3	67.9		94	23	38	1	24	3	0	0	0	.99		.80	15	.0	0		2	1	0
MOON LAKE	78.3	47.2	62.8		86	23	37	8	85	0	0	0	0	.53		.13	2	.0	0		2	0	0
MORGAN	88.5M	49.2M	68.9M	0.0	96	23	35	8	27	17	0	0	0	.38	- .15	.25	15	.0	0		1	0	0
MOUNTAIN DELL DAM	87.6	51.0	69.3		95	23	35	8	22	13	0	0	0	.15	- .69	.09	3	.0	0		0	0	0
PINEVIEW DAM	88.9	52.3	70.6		98	23	39	8	16	18	0	0	0	.15		.09	16	.0	0		0	0	0
SCOFIELD DAM	79.5	45.0	62.3		87	23	34	8+	96	0	0	0	0	.51		.30	3	.0	0		1	0	0
SILVER LAKE BRIGHTON	74.0	42.3	58.2		81	23	29	8	206	0	0	4	0	.37	- 1.15	.29	3	.0	0		1	0	0
SNAKE CREEK PH	87.1	45.7	66.4	0.8	95	23	36	9+	36	7	0	0	0	.26	- .66	.20	3	.0	0		1	0	0
SOLDIER SUMMIT 0//	82.9M	39.2M	61.1M		89	23	29	8+	133	0	0	4	0	.49		.32	31	.0	0		1	0	0
STRAWBERRY RESERVOIR	78.1	38.4	58.3		87	23	28	9	203	0	0	4	0	1.28		1.21	3	.0	0		1	1	1
WANSHIP DAM	84.6	45.5	65.1		93	23	32	8	59	4	0	1	0	.24		.12	18	.0	0		1	0	0
WOODRUFF	83.5	44.1	63.8	1.7	92	23	30	8	74	2	0	1	0	.86	.00	.44	30	.0	0		4	0	0
DIVISION			65.3	0.3										.51	- .49			.0					
UINTA BASIN																							
ALTAMONT	85.5	51.5	68.5		93	23	43	10+	18	5	0	0	0	.78		.37	3	.0	0		3	0	0
BONANZA	93.2	57.3	75.3		101	25+	49	1	3	25	0	0	0	.79		.43	30	.0	0		3	0	0
DINOSAUR NM NO 2	94.5M	56.3M	75.4M		102	24+	47	9	0	27	0	0	0	.13		.09	3	.0	0		0	0	0
DUCHESNE	90.0	53.8	71.9	2.7	97	27+	44	1	2	19	0	0	0	.52	- .45	.31	3	.0	0		1	0	0
FORT DUCHESNE AM	91.4	49.4	70.4	- 0.5	100	25	38	9	16	25	0	0	0	.63	- .11	.23	16	.0	0		3	0	0
JENSEN	93.5	48.1	70.8		102	24+	39	9	2	24	0	0	0	.29	- .21	.17	3	.0	0		1	0	0
MYTON	M	M	M		102	23	44	1			0	0	0	.56	- .08	.50	3	.0	0		1	1	0
NEOLA	85.7M	55.4M	70.6M		91	23+			2	4	0	0	0	.54		.36	3	.0	0		2	0	0
OURAY	94.8M	52.6M	73.7M		102	23	43	9	0	25	0	0	0	.28				.0	0			0	0
ROOSEVELT	93.6	53.3	73.5		102	23	44	10	0	25	0	0	0	.68		.34	3		0		2	0	0
VERNAL AP	89.3	50.3	69.8	0.3	97	24	41	8	5	16	0	0	0	.76	.22	.47	15	.0	0		2	0	0
DIVISION			72.0	0.9										.54	- .11			.0					
SOUTHEAST																							
BLANDING	92.3	59.2	75.8	3.5	98	12	49	1	0	26	0	0	0	.22	- .77	.16	25	.0	0		1	0	0
BLUFF	98.1	61.8	80.0	- 0.7	103	22+	46	9+	0	30	0	0	0	.10	- .47	.07	2	.0	0		0	0	0
CASTLE DALE	91.6	52.8	72.2		98	22	41	1	1	22	0	0	0	.43		.15	31	.0	0		3	0	0
CEDAR POINT	90.1	48.7	69.4		95	25+	37	1	6	20	0	0	0	.94		.58	28	.0	0		3	1	0
CISCO	101.4	60.8	81.1		106	24+	50	2	0	31	0	0	0	.13		.13	3	.0	0		1	0	0
EMERY	88.0	52.8	70.4	2.0	94	23	38	1	6	15	0	0	0	.30	- .50	.16	31	.0	0		2	0	0
FERRON AM	88.8	59.8	74.3		97	24	48	8	2	17	0	0	0	.70		.52	15	.0	0		2	1	0
FRUITA	92.6	61.6	77.1		100	29	45	2	0	24	0	0	0	.46		.26	31	.0	0		2	0	0
GREEN RIVER AVN	98.3	57.6	78.0	- 1.8	103	28+	45	1	0	31	0	0	0	.05	- .49	.03	30	.0	0		0	0	0
HANKSVILLE FAA AP	99.5	64.0	81.8	2.8	105	29+	51	1	0	30	0	0	0	.09	- .64	.05	30	.0	0		0	0	0
HITE	103.5	73.5	88.5		109	18	60	1	0	31	0	0	0	T		T	23	.0	0		0	0	0
HOVENWEEP NM	97.0	61.0	79.0		102	25	49	1	0	30	0	0	0	.26		.23	30	.0	0		1	0	0
LA SAL	86.2M	55.0M	70.6M		93	30+	37	1	10	6	0	0	0	1.47	.06	.48	31	.0	0		3	0	0
MEXICAN HAT	100.9	67.8	84.4		105	22+	55	9+	0	31	0	0	0	.09		.05	2	.0	0		0	0	0
MOAB 4 NW	100.2	63.9	82.1	1.4	106	23	51	8	0	31	0	0	0	.12	- .43	.10	2	.0	0		1	0	0
MONTICELLO	85.9	54.5	70.2	1.0	92	24	45	5+	2	3	0	0	0	.47	- .91	.20	31	.0	0		1	0	0
MONUMENT VLY GOULDINGS	109.6	M	M		100	29+				26	0	0	0	.17		.17	2	.0	0		1	0	0
NAVAJO MOUNTAIN AM	91.4	59.4	75.4		97	25	50	8	0	22	0	0	0	.10		.10	14	.0	0		1	0	0
PRICE GAME FARM	93.3	54.3	73.8	- 0.5	102	23	42	1	0	23	0	0	0	.75	- .20	.41	14	.0	0		3	0	0
SUNNYSIDE	86.9M	57.8M	72.4M		92	17	44	3	7	3	0	0	0	.37		.23	30	.0	0		1	0	0
THOMPSONS	93.7	65.4	79.6	1.0	99	24+	56	3+	0	27	0	0	0	.33	- .27			.0	0			0	0
DIVISION			76.8	0.4										.36	- .39			.0					

MONTHLY EXTREMES

Highest Temperature 111° on the 11th at St. George Power House and on the 25th at Antelope Island.

Lowest Temperature 25° on the 9th at Panguitch and Hardware Ranch.

Greatest Total Precipitation 1.90 inches at Tropic.

Least Total Precipitation 0.00 at 4 stations.

Greatest One-day Precipitation 1.21 inches on the 3d at Strawberry Reservoir.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
JULY 1959

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.09			.09											.13	.22						.06								T	
ALTAMONT	.78			.37										.05	T	.05	.07		.48		.03	.03				.07	.05	.09			.02	.05
ALTON	1.12			.13			T																								
ANTELOPE ISLAND	.15		.15													.02															
A S R RESEARCH LAB	.02			T																											.10
BARTHOLOMEW PH	.60			.50			T								.08															T	
BAUER	.16		.08													.06														.50	
BEAR RIVER REFUGE	.06														T							.01								.10	.40
BEAVER	.57		.06										T					T	T		T	T		T	T	T	T				
BEAVER CANYON PH	.60		.10																												
BINGHAM CANYON	.38			.14											.16	.05															.02
BIRDSEYE	.20						.07								.11									T	T	.16		T		.09	
BLACK ROCK	.13		.04				T								T							T			.02		T		T		
BLANDING	.22		.04																											.03	
BLUFF	.10	T	.07																											.43	.12
BONANZA	.79	.03		.21	T			T								.14												.09			.22
BOTHWELL	.63															.15													T		T
BOULDER	.46															.10															
BRIGHAM CITY	.17		.07												T		T	T	T	T	T	T			.05		T	T	.03	T	T	
BRYCE CANYON FAA AP	.08													T	T		T		.01		.02	T			.12	.10	.02		.18		T	T
BRYCE CANYON NP HDQ	.35														.01														.12		.03	.15
CALLAO	.11														.03				.10													
CASTLE DALE	.43		T													.14										.09		.03		.09	.15	.75
CASTLE ROCK	.14												T		.08	.09					.08	T	.07		.34							
CEDAR BREAKS NM	1.77													T	T	.10					.12		T	T	.02	T	.03	.27			.02	.08
CEDAR CITY FAA AP	.64		T										T	.02	T	.17					.14			T	.01	T		.10			.04	.13
CEDAR CITY PH	.61																									.15			.58	.09	.12	T
CEDAR POINT	.94																T		.12								.04					
CIRCLEVILLE	.16																															
CISCO	.13			.13																											T
CITY CREEK WATER PLT	.25			.05											.05	.15										.36					.02	.43
CLEAR CREEK //	.93	T													.08	.04														T	.08
COALVILLE	.21		T	.08											.05																
CORINNE //	.00															T															
COTTONWOOD WEIR //	.02		.02																					.36					.05	.18	
COVE FORT	.59		T																											.29	T
DEER CREEK DAM	.51		.11	.11	T										.01									T	.02	T	T			T	
DELTA FAA AP	.03		T				T								T										T			T			
DESERET	T													.01					T		T			.02							.42
DESERT EXP RANGE	.45																														
DINOSAUR NM NO 2	.13			.09				T								.04				T	.06		T	T	T	T			.07	.02	.05
DUCHESNE	.52			.31											.03	T						T					.01				.62
DUGWAY	.47		.02												T	.05										T				T	.09
EAST CANYON	.24			*	.10											.09														.01	.02
ECHO DAM	.20		.08											.03	.03										.06						.10
ELBERTA	.22																											.21		T	.16
EMERY	.30		.14																	.30										.04	.01
ENTERPRISE	.52														.05											.31		.07		.02	.14
EPHRAIM SORENSENS FLD R	.26		.03											T	.80			.06									.04			.02	.10
ESCALANTE	1.40												T		T	.15						.02				.16			T	T	T	.23
EUREKA	.40			.07											.27												.04				
FAIRFIELD	.73		.10	.09												-															.18
FARMINGTON	-															.52										.12	T			.02	.06
FERRON	.70														.01							T							T	.21	
FILLMORE	.21																														.57
FLAMING GORGE	1.44			.18		T									.46	.02															.05
FORT DUCHESNE	.63			.17	.14										.03	.03	.23				.01										.17	.26
FRUITA	.46															.01				T											
GARFIELD	.25			.12												.13															
GARLAND	.28	.02														.13	.13													.03	
GARRISON	.03													T											T					T	T
GENEVA STEEL	.23			.09	.14															T										.03	.02
GRANTSVILLE	.03			.03										T																	
GREEN RIVER AVN	.05		T											.20	.46				.06								.13				
GROUSE CREEK KIMBER RCH	.85												T	.04								.36	T			T	.15			.02	
GUNLOCK PH	.57																						T							.05	.10
GUNNISON SUGAR FACTORY	.15			.03	.02			T						T												.07	T				.04
HANKSVILLE FAA AP	.09		T	T												.21		T			.02										.07
HANNA	.71			.34												.24															
HARDWARE RANCH	.24																														
HATCH	1.69													.22		.03						T		.02						.01	T
HEBER	.24		.05	T				.11							.01						.09					*	*	.42		.08	.14	1.19
HIAWATHA	.82		.01	.12											.08	T									T						.05	.02
HITE	T																	.03			T										.02	.08
HOVENWEEP NM	.26																														.23	
IBAPAH	.00																														
JENSEN	.29			.17											.05	.04															.03
KAMAS	.06		.06																												.09
KANAB PH	.55					T							.02			.01			.02			.06		.28		T					.04
KANOSH	.08																														
KOOSHAREM	1.38		.11	T				.02						T	.15	.02	T		T			T	T			.34	.01	.01		T	T	.36
LAKETOWN	.14															.09												.05				.01
LA POINT	.41			.23	.08										.08	.05	.03	T	.08	T	.47	T										.04
LA SAL	1.47													*							*	*									.36	
LA VERKIN	1.50																															
LEVAN	.14																											.10	.04	.04		.02
LEWISTON	.46			T												.33					.07										T	
LOA	1.23		.04												.30								.02			.04	.10	.04	.04			.65
LOGAN RADIO KVNU	.09															.07																.0
LOGAN UTAH STATE UNIV	.08															.08																
LOGAN UTAH ST U EXP STA	.12			T												.10																.0
LUND	.49															.02						.10			.05	T					.32	
MANILA	.99															.17						.02				T					.06	.6
MANTI	.89	.04	.05	.03				.03								.02					.04					T			T		.10	
MARYSVALE	.28		.07	.01				T								.02		.03						.03			T			.02		
MEXICAN HAT	.09		.05					T																								.0
MIDVALE	.04													.01	.03																.01	T
MILFORD WB AP //R	.10			T										.02	T	.07				T			T		T	T					T	T
MINERSVILLE	.58	T																							T	.36						
MOAB 4 NW	.12		.10																								.02					
MODENA	1.04														.07								.95	T		.02	*	.07		.08	.02	.03
MONTICELLO	.47			.07			T							T		T													T			
MONUMENT VLY GOULDINGS	.17		.17														T									T					.02	
MOON LAKE	.53		.13	.12					.02						.07						.03						.06					
MORGAN	.38			T											.25					.04												
MORONI	.16			.09																							.05					
MOUNTAIN DELL DAM	.15			.09											.03	.03																
MYTON	.56			.50				T																						T	T	
NAVAJO MOUNTAIN	.10							T							.10												.02					
NEOLA	.54			.36				T						.01	T				.01	.03	.11	T										
NEPHI	.13														.04	.05															.35	
NEW HARMONY	.86																					.33	.10									
OAK CITY	T		T	T		T									T										T							
OGDEN PIONEER PH	.14		.02													.10																
OGDEN SUGAR FACTORY	.10															.10																
ORDERVILLE	.83													T		T	T	T	T	.32		.10	.06	T	T	T	.02	.27			.06	T
OURAY	.28				.08											T						T			T	T	.05	.23	.10			.10
PANGUITCH	.70			.06											.04		T	T														

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
...NK VALLEY	.72												T	T	.05							.10					.19				.38
...NOVAN	.80												.18	T	T				T		T	.07	T	.03			T	T		.03	.49
...RTOUN	.36													.16								.20									
PAYSON	.21			.19											.02										T				T		
PINEVIEW DAM	.19		.02														.09		T												.04
PIUTE DAM	.91		.11											.01																	
PLEASANT CREEK PH	.69		.02	.03											.09	.01					.02				.17			.04		.35	
PLEASANT GROVE	.16		.12	.03			T								T	.01												.26		.06	.03
PRICE GAME FARM	.75			.17											.41	.04			T											T	T
RICHFIELD RADIO KSVC	.70			T		T									.05	T											.13			T	
RICHMOND	.45			T												.37			.04						.53					.12	T
RIVERDALE PH	.20		.12														.08										.01				.03
ROOSEVELT	.66		T	.34											.06	.20				.03	T									T	T
ST GEORGE PH	.16																			.01	.02								T	.05	
SALINA	.63		.03												.05											.08				.04	.01
SALTAIR SALT PLANT	.15			.03												.12						.10								.45	
SALT LAKE CITY WB AP R	.19		T	T											.18	.01									T						
SANTAQUIN PH	.35			.25											T	.02														T	T
SCOFIELD DAM	.91		.04	.30																						.08					
SILVER LAKE BRIGHTON	.37			.29			T								.02	.01										.03				.05	.09
SNAKE CREEK PH	.26			.20															T												.05
SNOWVILLE	.00																														.06
SOLDIER SUMMIT //	.49		.08	.05											.04																.32
SPANISH FORK 1 S	.41		.07	.33																						T					.01
SPANISH FORK PH	.68			.53											.03												.10			T	.02
STRAWBERRY RESERVOIR	1.28	.01		1.21			T								T	.05															.01
SUMMIT	.38																														.21	.17
SUNNYSIDE	.37				T		.01								.03	.01										T					.23	.09
TERMINAL	.07																.07															
THOMPSONS	.33			T		.05	.06	T																					.10	*		.12
TIMPANOGOS CAVE	.11	.02	.09																											T		
TOOELE	.74		.03												.27	.02																.42
TROPIC	1.90														.22	T	T	.14		T	T	1.17		.09	.19		T	T		T	.09
UINTAH	.22		.07	T												.13															.02
UNIVERSITY OF UTAH	.18			.02	.02										T	.14															T	
UPPER AMERICAN FORK PH	.22			.09	.03																										.10	
UTAH LAKE LEHI	.00																															
VERNAL AP	.76		.17	.08												.47				.04										T	
VEYO POWER HOUSE	.93													.10				T				.08				.73						
WAH WAH RANCH	.40																					.02					T			.33	.02	.05
WARSHIP DAM	.24															.08			.12													.04
WENDOVER //	.02																												.02			
WOODRUFF	.16														.11	.21											.10			.44		
ZION NP	.92													.04								.10	.08				.10			.60		

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.28	.44	.28	.39	.35	.32	.42	.30	.44	.33	.38	.28	.30	.38	.29	.22	.32	.37	.34	.34	.35	.28	.31	.25	.46	.39	.39	.40	.51	.26	.24	10.61
	WIND	44	58	144	55	42	40	66	96	25	33	36	25	48	34	82	29	23	51	23	34	36	25	34	28	18	27	45	39	50	18	34	1342
FLAMING GORGE	EVAP	.34	.40	-	-	-	.40	.49	.34	.42	.39	.40	.36	.27	.21	.10	.37	.35	.39	.36	.34	.26	.37	.35	.26	.16	.36	.33	.29	.28	.31	.42	B10.32
	WIND	47	56	78	44	43	61	81	31	46	38	35	32	36	42	17	26	23	37	54	25	25	25	21	21	8	20	14	23	72	79	30	1190
	MAX	82	74	-	-	-	81	79	79	83	-	-	-	80	81	76	89	90	84	89	86	82	88	91	82	-	-	90	79	77	82	-	83.0
	MIN	52	56	-	-	-	55	47	48	51	-	-	-	55	58	57	58	56	58	56	57	56	58	63	56	-	-	58	55	57	60	-	55.8
FORT DUCHESNE	EVAP	.26	.30	.19	.17	.33	.30	.29	.34	.29	.32	.32	.35	.31	.24	.29	.31	.29	.30	.24	.29	.28	.28	.34	.32	.32	.31	.30	.25	.30	.37	.18	8.98
	WIND	26	28	32	27	24	25	28	38	26	30	22	26	22	30	37	31	18	26	25	32	23	29	27	21	26	40	34	31	28	9	24	845
GREEN RIVER AVN	EVAP	.32	.28	.30	.34	.34	.21	.34	.31	.35	.37	.36	.38	.34	.35	.36	.37	.38	.37	.34	.31	.38	.38	.38	.39	.39	.36	.36	.37	.35	.36	.34	10.78
	WIND	24	45	26	11	19	19	40	9	19	9	8	5	13	13	8	10	9	32	6	3	1	3	4	7	4	11	4	10	14	42	14	442
	MAX	89	87	91	91	94	92	95	89	94	95	94	95	94	91	95	95	96	96	94	89	97	95	96	96	97	91	93	94	97	95	89	93.4
	MIN	49	58	58	59	54	55	56	61	55	52	59	60	59	63	67	62	61	64	60	63	59	65	63	64	72	69	71	68	73	78	71	62.2
HITE	EVAP	.45	.32	.54	.75	.45	.90	.90	.40	.30	.33	.45	.46	.49	*	1.05	.32	.38	.30	.54	.38	.53	.51	.53	*	*	.90	.41	.45	.49	.40	.45	14.38
	WIND	27	36	66	65	57	85	111	57	16	21	22	18	58	57	29	37	23	16	34	26	41	25	32	39	28	27	29	41	34	44	47	1248
	MAX	92	91	98	98	98	98	96	100	100	100	100	98	95	-	98	98	98	98	98	92	98	-	98	97	-	99	95	97	97	99	98	97.5
	MIN	59	68	64	65	63	65	67	60	62	64	64	67	67	-	68	71	67	67	68	68	67	-	69	71	-	70	70	70	71	71	69	66.9
LOGAN UTAH ST U EXP STA	EVAP	.28	.23	.33	.16	.43	.29	.41	.05	.29	.37	.15	.29	.44	.16	.39	.26	.31	.10	.30	.30	.30	.37	.18	.30	.41	.19	.49	.34	.24	.19	.15	8.70
	WIND	8	44	67	17	23	49	63	32	8	17	19	23	29	26	56	11	11	43	22	14	21	46	14	43	14	30	0	70	29	25	35	909
MEXICAN HAT	EVAP	.50	.32	.51	.73	.78	.51	.91	.80	.50	.75	.72	.50	.79	.65	.62	.73	.64	.62	.61	.56	.59	.60	.65	.69	.55	.63	.62	.64	.52	.66	.34	19.24
	WIND	54	65	79	98	104	73	195	76	54	78	72	59	129	105	70	111	66	70	94	78	86	56	73	95	54	94	78	95	84	82	120	2647
	MAX	84	79	84	84	86	86	84	88	88	84	86	85	88	90	90	88	90	91	91	90	92	92	91	93	83	90	93	91	91	86	91	88.0
	MIN	49	59	58	55	57	57	59	54	50	56	55	54	50	49	53	61	58	59	61	60	61	62	63	62	62	61	61	62	63	62	65	58.0
MILFORD WB AP	EVAP	.48	.44	.62	.52	.84	.66	.63	.64	.51	.55	.47	.45	.70	.31	.44	.58	.58	.73	.53	.64	.77	.81	.63	.64	.47	.65	.62	.42	.48	.29	.38	17.48
	WIND	68	116	191	98	185	200	173	176	42	125	56	80	111	110	117	54	56	89	68	67	117	89	82	91	69	71	89	90	43	83	45	3051
MOAB 4 NW	EVAP	.60	.25	.24	.45	.55	.58	.33	.60	.48	.54	.45	.53	.57	.45	.46	.54	.59	.52	.51	.56	.52	.65	.50	.45	.39	.47	.57	.55	.48	.52	.44	15.34
	WIND	50	39	33	24	78	79	53	45	9	19	19	5	33	29	34	28	9	18	29	33	3	17	11	37	31	49	22	43	27	69	38	1013
	MAX	91	85	88	94	95	93	89	92	95	92	92	98	95	96	95	95	97	97	95	92	95	96	99	96	88	96	97	97	98	95	95	94.5
	MIN	55	64	61	63	63	65	66	61	50	60	62	77	65	67	67	67	69	67	65	64	63	67	65	69	69	67	69	69	71	69	70	65.7
PIUTE DAM	EVAP	.33	.31	.23	.38	-	.30	.57	.52	.42	.45	.45	.30	.34	.34	.36	.41	.50	.41	.45	.38	.30	.33	.35	.38	.34	.30	.19	.34	.31	.35	.15	B11.15
	WIND	130	62	44	45	79	75	121	99	60	47	53	33	55	47	65	35	65	58	62	44	33	48	43	57	42	45	17	51	27	11	54	1717
SALTAIR SALT PLANT	EVAP	.30	.40	.58	*	*	1.25	.55	.54	.32	.42	*	*	1.26	.45	.42	.38	.45	*	*	1.30	.48	.50	.49	*	.78	*	1.17	.68	.60	.45	.35	14.12
	WIND	67	123	265	*	*	287	134	199	76	59	*	*	240	92	179	81	65	*	*	244	89	96	72	*	216	*	218	104	140	85	148	3279
	MAX	83	89	79	-	-	90	86	81	79	85	-	-	91	90	82	85	91	-	-	92	90	92	92	-	90	-	93	95	83	83	76	86.8
	MIN	51	55	58	-	-	52	60	47	49	54	-	-	56	64	61	61	61	-	-	61	61	62	62	-	66	-	61	61	53	55	62	58.0
SCOFIELD DAM	EVAP	.28	.24	.18	.22	.32	.43	.36	.29	.46	.34	.31	.27	.35	.36	.19	.40	.41	.35	.31	.28	.29	.41	.32	.30	.22	.25	.29	.33	.31	.40	.05	9.52
	WIND	60	52	62	61	65	69	111	60	86	78	72	71	62	65	56	62	80	77	82	53	58	87	70	70	50	56	59	79	61	33	22	2059
STRAWBERRY RES	EVAP	.15	.20	.68	.25	.25	.30	.38	.24	.28	.31	.25	.18	.29	.17	.23	.32	.25	.23	.24	.24	.27	.28	.23	.22	.24	.24	.33	.33	.35	.12	.10	8.15
	WIND	24	25	48	52	41	56	118	59	35	33	38	14	51	41	40	16	16	24	30	25	35	33	25	40	43	38	61	39	50	29	50	1229
UTAH LAKE LEHI	EVAP	.25	.17	.31	.18	.37	.37	.50	.47	.32	.32	.19	.33	.40	.24	.35	.34	.33	.35	.42	.22	.22	.41	.26	.27	.32	.32	.33	.62	.33	.25	.12	9.88
	WIND	28	61	109	53	52	27	129	124	38	44	21	14	27	32	35	73	30	34	37	23	15	39	18	33	40	38	41	100	80	54	65	1518
	MAX	90	89	82	88	90	86	80	84	90	89	85	91	94	91	93	97	94	94	84	86	94	92	93	94	92	95	85	94	94	83	93	90.2
	MIN	47	54	59	50	53	58	57	45	46	45	55	55	61	64	65	57	56	56	59	59	58	61	57	65	62	62	63	63	53	58	55	57.1
WARSHIP DAM	EVAP	.18	.31	.06	.41	.24	.29	.24	.17	.32	.10	.30	.46	.15	.26	.21	.23	.25	.30	.27	.26	.18	.42	.28	.26	.16	.29	.36	.35	.29	.22	.24	8.06
	WIND	3	50	50	24	23	46	30	10	7	12	11	20	30	31	32	7	20	23	39	18	60	30	19	36	15	25	23	28	13	21	36	792

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JULY 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	78	77	72	79	87	86	82	76	86	85	88	89	89	88	84	84	88	88	87	85	85	92	93	91	86	86	90	92	89	87	80	85.5
	MIN	43	50	50	45	50	50	53	44	45	43	49	50	56	54	54	50	51	56	53	50	52	53	53	60	55	51	53	58	54	57	56	51.5
ALTON	MAX	81	82	83	83	85	86	84	87	91	94	95	88	87	88	85	91	91	93	93	89	90	89	94	92	91	90	89	92	90	78	82	88.2
	MIN	38	49	47	44	45	43	51	44	49	53	52	53	53	54	50	54	53	52	55	58	48	60	53	53	53	53	52	54	50	56	55	51.1
ANTELOPE ISLAND	MAX	87	94	87	83	95	95	95	79	90	100	97	98	99	99	96	99	103	101	100	102	101	102	103	99	111	101	100	93	94	99	93	96.6
	MIN	47	53	63	54	64	60	67	50	49	54	58	63	66	70	64	60	52	66	65	67	61	67	66	72	65	66	68	71	64	60	70	62.0
A S R RESEARCH LAB	MAX	72	88	87			93	89	80	80	85			96	92	91	90	93			96	96	95	94	97	92		95	95		89	90	90.2
	MIN	46	54	62			46	60	41	45	48			51	64	57	55	56			56	57	59	58	65	60		60	60		52	67	55.6
BAUER	MAX	86	88	90	91	93	92	82	75	86	90	94	96	96	95	92	94	98			97	97	95	98	95	96	97	96	88	89	89	95	92.1
	MIN	43	54	53	50	49	60	61	44	43	47	55	52	63	66	59	61			58	60	61	64	58	69	62	62	67	67	60	57	70	57.8
BEAR RIVER REFUGE	MAX	83	88	85	85	91	91	90	80	85	92	92	96	91	94	92	96	97	97	96	96	97	101	101	98	97	97	97	96	90	94	90	92.7
	MIN	46	54	46	44	43	58	57	47	47	55	55	56	64	62	62	58	58	66	59	61	61	64	58	68	63	64	64	66	59	58	65	57.7
BEAVER	MAX	88	84	85	88	89	87	88	84	92	94	96	89	91	91	91	94	98	98	95	93	93	95	97	98	93	94	94	95	95	84	84	91.5
	MIN	37	50	50	44	48	49	49	42	38	43	43	54	58	60	58	55	53	52	50	61	54	53	49	58	51	58	58	62	51	63	58	51.9
BINGHAM CANYON	MAX	75	80	80	73	81	82	78	70	78	82	85	86	83	85	80	83	87	85	85	84	87	86	89	83	86	85	85	82	82	81	82	82.3
	MIN	49	57	59	50	58	65	62	47	53	60	63	67	66	64	60	64	65	68	67	69	66	69	68	69	66	66	67	66	62	63	66	62.6
BLACK ROCK	MAX	86	88	87	85	91	89	88	82	90	93	94	95	91	94	91	95	97	94	97	95	93	97	93	90	94	94	94	92	91	85	87	91.4
	MIN	39	62	60	50	49	54	63	47	39	47	48	55	61	66	64	60	57	55	54	64	66	57	55	64	56	58	63	63	53	65	60	56.6
BLANDING	MAX	86	80	89	90	91	90	91	92	92	93	96	98	95	90	93	92	94	97	95	93	94	96	97	95	95	91	89	93	94	89	90	92.3
	MIN	49	59	55	56	53	55	57	55	57	56	60	62	59	63	65	61	58	61	60	59	58	63	62	63	60	60	57	62	67	62	60	59.2
BLUFF	MAX	94	85	94	95	97	97	96	94	98	100	101	103	100	100	98	99	98	101	98	99	99	103	102	101	102	101	98	99	99	96	93	98.1
	MIN	46	63	57	54	68	58	69	57	46	60	48	53	58	71	64	67	57	58	73	70	64	56	69	64	63	63	63	72	71	68	67	61.8
BONANZA	MAX	74	80	84	83	85	89	91	90	92	94	93	97	96	95	92	97	97	98	96	97	98	97	100	101	101	97	97	96	97	92	92	93.2
	MIN	49	52	54	50	51	53	54	51	56	56	52	54	58	60	59	61	60	58	56	58	60	62	59	61	62	60	61	62	60	66	62	57.3
BOULDER	MAX	82	79	86	87			87	83	87	90	92	92	89	88	87	88	90	91	87	87	90	91	92	90	90	88	89	91	91	84	80	87.9
	MIN	46	58	55	48			51	47	57	59	58	64	55	63	59	56	62	64	64	59	53	66	62	60	61	60	65	58	62	62	57	58.3
BRIGHAM CITY	MAX	84	90	90	82	91	92	90	78	88	95	95	98	95	97	92	97	100	97	97	98	98	99	100	97	99	98	98	90	95	92	92	93.7
	MIN	51	57	62	49	50	61	63	53	50	54	58	60	70	65	63	61	60	66	64	62	64	68	62	70	64	65	66	65	61	60	62	60.8
BRYCE CANYON FAA AP	MAX	76	73	80	80	84	82	82	81	87	86	88	84	81	81	86	82	83	86	85	82	85	84	87	81	83	81	85	83	85	76	77	82.5
	MIN	35	42	41	38	39	39	44	41	37	42	42	51	48	48	47	52	48	46	50	49	48	54	48	50	48	51	53	51	45	55	54	46.3
BRYCE CANYON NP HDQ	MAX	75	77	79	80	86	80	82	80	87	88	89	87	82	80	82	85	85	89	88	82	84	84	88	84	88	83	84	81	82	82	75	83.2
	MIN	32	50	48	47	47	50	59	36	37	40	41	48	54	49	47	52	48	49	52	48	51	54	50	51	41	50	53	52	47	56	52	48.1
CASTLE DALE	MAX	87	83	88	88	90	89	87	86	94	93	96	96	93	90	91	92	96	96	92	95	96	98	95	90	92	92	95	95	95	85	84	91.6
	MIN	41	55	47	49	48	45	47	44	43	48	47	58	61	59	55	58	52	52	53	50	53	54	56	55	54	57	63	55	56	63	60	52.8
CEDAR BREAKS NM	MAX	70	67	69	71	71	71	69	68	76	75	77	74	72	73	72	75	77	79	78	76	72	76	78	70	69	74	74	75	72	68	60	72.5
	MIN	41	45	44	45	46	47	45	41	46	51	53	55	50	47	47	50	53	51	55	51	47	50	53	48	47	45	46	52	50	46	46	48.2
CEDAR CITY FAA AP	MAX	89	87	89	89	90	91	90	88	95	98	99	94	93	93	91	98	99	97	98	94	93	93	99	93	96	97	96	95	95	85	82	93.1
	MIN	46	58	63	51	53	58	61	44	45	53	53	63	65	63	64	61	60	61	60	65	57	66	59	67	61	60	61	62	60	64	57	58.7
CEDAR CITY PH	MAX	89	88		90	91	92	90	86	96	97	99	96	93	93	90	92	97	97	97	95	93	93	100	92	95	97	96	96	94	86	82	93.1
	MIN	44	57		52	53	56	67	43	44	53	54	63	64	62	62	62	57	61	57	62	58	65	58	66	62	59	58	62	60	65	56	57.9
CEDAR POINT	MAX	85	80	88	85	87	89	88	87	90	90	92	94	93	92	92	90	91	92	90	89	92	92	95	93	95	94	91	91	91	87	89	90.1
	MIN	37	50	44	41	45	43	54	47	46	44	50	52	47	50	54	47	46	57	50	50	46	54	53	54	55	50	50	46	54	52	42	48.7
CIRCLEVILLE	MAX	89	84	88	90	91	90	87	88		96	101	98	95	92	96	94	96	97	94	95	96	99	96		95	95	98	98	98	89		93.8
	MIN	35	57	40	40	45	36		42		37	40	50	58	58	55	53	49	50	48	50	50	53	49		50	50	54	57	52	60		48.8
CISCO	MAX	96	96	93	96	99	95	98	101	100	100	102	104	104	103	102	100	104	100	103	102	104	105	106	106	104	103	104	104	104	104	100	101.4
	MIN	52	50	56	54	57	63	60	55	52	59	54	55	60	61	60	62	64	68	67	59	58	61	59	62	64	64	64	63	73	84	65	60.8
CLEAR CREEK	MAX		65	68	78	80	75	81	80	80	82	80	81	80	81	78	80	82	81	82	78	82	82	85	82	83	79	81	82	85	80	70	79.4
	MIN		42	38	45	48	46	46	36	48	45	46	47	52	44	45	44	43	44	45	43	43	45	46	44	43	43	46	48	49	52	51	45.2
COALVILLE	MAX			78	85	86	86	84	85	86	85	88	88	87	88	87	86	89	90	88	88	91	91	96	90	90	91	92	90	89	88	87	87.9
	MIN			50	39	40	43	43	36	38	37	37	36	51	50	52	44	46	46	45	45	46	45	43	51	50	49	49	46	47	44	44	44.6
CORINNE	MAX	84	91	90	90	92	92	92	88	89	95	95	99	93	97	101	98	100	97	98	97	99	100	101	97	97	98	96	91	92	95	91	94.7
	MIN	46	53	52	40	50	52	58	38	42	50	55	56	63	57	55	57	57	61	57	59	59	57	59	62	61	62	58	63	55	57	65	55.3
COTTONWOOD WEIR	MAX	89	91	85	85	96	92	86	82	90	97	97	99	97	96	98	96	101	99	96		100	100	105	100	97	99	100	97	92	93	93	94.9
	MIN	53	63	51	56	65	65	67	56	59	67	69	72	69	66	62	71	72	74	72		73	74	75	73	73	72	70	66	57	70	67	66.0
COVE FORT	MAX	89	91	89	91	93	90	90	83	93	95	95	87	94	93	95	97	94	95	92	94	93	99	93	94	95	98	95	94	88	87	88	92.4
	MIN	36	56	51	43	42	55	58	50	41	47	45	55	59	63	64	64	56	55	66	60	57	52	62	55	54	57	65	63	52	63	52	54.8
DEER CREEK DAM	MAX	71	84	85	83	82	89	88	82	79	89	92	93	95	92	93	91	94	95	91	95	94	95	97	99	95	95	95	95	92	94	91	90.5
	MIN	34	38	47	40	40	42	54	40	34	35	37	39	48	49	53	43	42	42	43	45	44	45	43	42	50	45	53	46	45	47	55	43.9
DELTA FAA AP	MAX	88	92	92	88	95	95	93	84	94	98	99	100	97	97	97	101	102	102	100	93	100	101	103	98	99	99	99	96	96	87	92	96.0
	MIN	43	62	64	58	52	67	64	50	48	54	56	55	64	65	65	65	62	61	64	67	69	65	62	69	60	63	66	68	62	68	63	61.3
DESERET	MAX	88	91	91	87	94	94	90	80	92	96	97	100	97	95	96	101	100	100	99	95	99	100	101	98	98	98	99	95	95	86	93	95.0
	MIN	39	59	61	55	48	62	57	46	40	47	48	51	59	66	61	57	55	55	58	64	63	59	55	63	56	58	66	61	54	63	60	56.3
DESERT EXP RANGE	MAX	92	91	93	93	95	94	91	83	95	96	98	98	95	98	96	97	100	101	99	98	97	98	99	95	96	97	100	97	97	85	88	95.2
	MIN	44	53	62	54	51	55	64	51	43	48	50	59	62	61	62	64	58	59	61	69	57	61	58	58	53	59	62	59	52	67	57	57.2
DINOSAUR NM NO 2	MAX	83	86	83	88	94	95	92	90	94	94	95	97	95	95	92	96	97	96	95	93	94	101	102	102	99	99	99	98	97	95		94.5
	MIN	48	51	57	51	53	58	57	57	47	56	60	58	60	59	61	55	55	58	58	54	51	56	58	59	60	57	56	60	58	60		56.3
DUCHESNE	MAX	81	82	79	83	91	91	88	82	91	90	94	90	92	93	93	88	97	93	89	89	87	96	95	94	91	92	97	96	91	89	85	90.0
	MIN	44	51	52	47	51	47	49	52	47	47	53	53	58	55	58	53	56	57	57	53	52	55	53	61	61	56	59	59	59	57	57	53.8
DUGWAY	MAX	91	92	86	88	96	97	88	81	93	95	96	100	97	97	96	98	102	100	99	98	99	100	102	97	100	99	101	95	95	91	95	95.6
	MIN	47	57	60	60	54	62	59	52	48	59	56	61	66	74	64	66	62	63	63	67	68	69	65	72	66	65	71	68	59	61	68	62.3
ECHO DAM	MAX	82	84	78	80	88	89	83	77	87	90	88	95	90	90	87	93	94	92	94										93	91	87	87.8
	MIN	39	48	54	40	41	47	50	37	38	40	44	43	57	54	53	48	48	55	58	54										50	61	48.1
ELBERTA	MAX	87	88	85	82	92	93	92	75	88	89		93	91	93	87	92	95	95	93	93	91	93	97	95	94	91	92	91	91	89	90	90.6
	MIN	45	53	57	52	52	65	67	45	47	52		54	61	70	60	59	58	60	60	56	60	62	60	67	61	65	60	65	57	60	67	58.6
EMERY	MAX	83	76	85	84	87	86	85	84	89	91	93	93	90	88	88	90	92	92	89	85	90	92	94	90	90	88	91	90	90	83	81	88.0
	MIN	38	55	48	50	49	52	44	42	42	49	49	55	60	65	53	52	53	54	54	53	51	57	53	60	56	52	63	54	54	62	59	52.8
EPHRAIM SORENSENS FIELD	MAX	84	84	87	85	90	90	88	83	91	92	94	95	93	93	91	92	95	92	92				99					95	95	81	86	90.5
	MIN	40	54	54	47	51		61	45	44	50	52	56	62	60	60	60	58	58	59		55							60	58	61	63	60	55.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
JULY 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	86	83	90	90	91	92	90	88	93	95	97	95	91	90	89	90	91	93	92	91	94	93	95	94	92	87	94	93	94	84	86	91.1
	MIN	47	59	53	49	49	48	56	45	51	54	53	58	56	59	57	58	57	56	58	55	51	51	57	58	57	58	62	56	59	64	60	55.0
FAIRFIELD	MAX	86	84	84	82	91	92	83	77	87	90	93	95	93	90	88	92	93		94	92	92	93	98			94	93	88	92	88	90	89.8
	MIN	35	48	49	49	40	54	52	39	34	39	44	42	54	57	54	49	48		45	50	48	53	50			51	59	58	50	48	64	48.7
FARMINGTON	MAX	86	89	85	85	93	90	82	79	90	95	95	98	96	98	92	98	100	97	97	98	100	99	103	94	99	99	99	92	94	94	94	93.9
	MIN	46	55	62	49	52	60	61	43	48	52	56	56	65	68	62	60	60	62	61	63	63	64	62	68	64	63	64	63	60	60	69	59.4
FERRON	MAX	76	88	77	86	85	88	87	87	83	90	91	93	92	91	85	87	89	91	93	90	84	92	93	97	92	93	95	94	93	92	84	88.8
	MIN	49	57	52	55	50	56	67	48	54	52	56	64	63	63	55	60	63	67	62	64	64	62	67	64	63	61	68	60	59	65	59	59.8
FILLMORE	MAX	90	93	89	88	95	92	89	88	91	95	97	96	95	95	94	97	99	99	96	95	97	99	100	95	94	96	97	94	93	82	87	93.6
	MIN	45	59	55	56	57	64	61	43	45	54	59	61	64	67	64	65	62	65	64	63	62	65	63	65	62	61	64	62	55	67	60	60.0
FLAMING GORGE	MAX	65	78	80	77	77	81	87	84	73	84	84	89	88	84	86	78	84	89	89	89	88	88	91	94	94	86	91	92	89	89	89	85.1
	MIN	43	41	58	44	51	51	42	39	45	48	51	54	49	52	47	49	52	54	53	52	50	53	58	58	52	56	53	51	61	63	59	51.3
FORT DUCHESNE	MAX	73	82	83	77	86	91	93	90	82	92	91	93	95	90	92	92	92	95	95	95	92	96	98	99	100	94	95	97	97	94	92	91.4
	MIN	43	46	54	47	49	50	50	39	38	41	45	47	54	54	56	50	48	50	50	48	46	48	50	52	55	51	51	54	52	59	54	49.4
FRUITA	MAX	84	88	89	89	91	88	91	90	92	93	95	94	91	90	93	90	95	97	94	88	97	97	95	96	97	99	98	99	100	90	80	92.6
	MIN	50	45	48	56	55	56	64	58	60	64	65	68	68	66	60	59	63	65	67	65	66	66	64	65	66	67	64	65	67	66	52	61.6
GARFIELD	MAX	71	85	90	80	81	80	91	81	76	87	92	95	87	93	95	91	95	98	96	96	95	97	98	98	94	97	95	97	87	89	92	90.3
	MIN	55	65	67	62	63	72	73	55	59	64	68	69	74	76	68	70	67	71	73	75	75	74	72	67	72	74	72	75	66	70	73	68.9
GARLAND	MAX	72	80	88	85	83	88	89	79	76	86	92	91	94	91	93	93	93	98	94	95	86	87	97	98	101	96	95	94	90	89	94	89.9
	MIN	42	56	58	44	52	58	57	44	49	55	53	53	62	62	64	62	63	64	55	55	60	55	61	62	61	63	63	65	54	61	66	57.4
GARRISON	MAX	92	92	92	92	96	95	89	95	96	100	103	100	97	98	99	102	101	101	101	99	97	102	100	99	102	100	100	97	98	91	95	97.5
	MIN	41	61	59	50	48	57	47	40	50	51	54	59	59	62	56	58	58	60	65	65	64	63	60	66	58	60	62	62	53	66	59	57.2
GENEVA STEEL	MAX	[illegible]	86	81	84	91	86	84	77	89	94	92	96	93	90	90	93	97	94	95	93	95	96	103	96	95	95	96	90	91	90	93	91.4
	MIN	60	58	53	59	65	65	48	54	59	60	63	64	67	68	65	65	67	65	64	64	66	66	70	64	65	69	68	60	66	70	66	63.3
GREEN RIVER AVN	MAX	91	90	94	95	98	95	99	92	97	99	99	101	99	97	99	99	101	101	99	94	103	101	103	103	103	98	101	103	102	98	93	98.3
	MIN	45	55	55	55	51	51	52	57	50	49	54	55	56	58	63	58	58	58	56	58	52	58	58	58	69	63	65	62	68	72	67	57.6
GROUSE CREEK KIMBER RCH	MAX	81	85	79	78	88	86	82	74	86	96	94	95	94	94	89	94	97	93	94	94	96	97	97	92	93	92	94	93	86	92	88	90.1
	MIN	38	45	46	38	43	44	52	34	37	45	53	52	56	56	55	54	57	62	56	61	56	57	58	57	55	53	54	55	48	48	62	51.2
GUNNISON SUGAR FACTORY	MAX	79	95	96	90	90	90	94	82	86	96	96	100	91	97	96	92	96	98	101	98	89	98	99	97	101	99	98	97	96	97	85	94.2
	MIN	39	55	54	49	50	50	51	44	38	43	46	50	57	61	60	56	50	51	55	55	53	53	51	59	58	56	63	57	55	63	60	53.0
HANKSVILLE FAA AP	MAX	93	88	98	99	99	96	100	93	100	100	102	103	101	99	99	101	103	103	101	96	102	103	104	102	102	101	102	105	105	95	90	99.5
	MIN	51	66	60	63	60	67	72	56	52	56	56	62	64	67	66	70	62	63	63	65	61	67	65	67	69	68	67	69	71	73	65	64.0
HANNA	MAX	76	74	74	72	78	82	78	76	81	81	83	85	79	85	80	85	86	84	84	84	86	86	90	86	[illegible]	85	85	84	86	86	76	82.0
	MIN	36	42	45	40	42	44	46	40	39	39	43	45	52	53	50	47	50	52	48	50	50	50	50	56	52	46	54	53	50	48	53	47.3
HARDWARE RANCH	MAX	77	86	81	83	85	85	74	74	81								91	88	89	90	91		91	90	90		92	83	86	92	85	85.6
	MIN	30	30	31	27	33	39	31	29	25								35	39	41	37	39		34	34	45		47	40	38	36	39	35.4
HEBER	MAX	81	82	79	81	86	84	80	78	87	87	89	92	89	88	88	90	92	86	91	90	92	92	96	92	92	93	91	92	92	86	87	87.9
	MIN	47	42	46	44	43	44	61	41	37	38	42	42	50	55	53	47	45	47	48	48	46	50	47	55	54	51	50	51	50	51	57	47.8
HIAWATHA	MAX	79	79	70	70	83	84	81	79	86	86	86	88	87	85	85	87	89	88	88	82	85	89	89			87	85	86	86	81	75	83.6
	MIN	40	56	51	51	58	53	48	47	54	58	58	59	59	61	57	60	61	61	60	61	62	65	64			60	64	63	63	63	58	57.8
HITE	MAX	96	95	101	101	102	103	101	100	102	104	104	108	105	103	105	105	105	109	107	102	105	107	107	107	107	104	104	106	105	101	99	103.5
	MIN	60	75	64	73	70	80	84	72	62	66	66	69	79	76	78	78	70	68	68	73	78	74	75	78	71	75	82	80	78	83	72	73.5
HOVENWEEP NM	MAX	90	86	91	93	94	96	95	94	97	99	100	101	98	98	98	98	98	99	96	96	100	101	101	101	102	97	98	101	100	94	94	97.0
	MIN	49	64	56	58	56	56	67	59	66	56	56	58	58	60	65	61	59	61	66	61	61	62	67	65	59	65	60	68	67	61	64	61.0
IBAPAH	MAX	87	92	90	87	94	90	86	78	90	95	97	100	93	95		100			99	97	97	99	100	95	96	96	98	95	95	89	92	93.6
	MIN	45	49	44	45	40	40	39	34	33	42	42	46	56	50				47	50	60	54	50	46	59	52	53	48	45	40	47	56	46.9
JENSEN	MAX	84	85	85	85	88	94	87	85	95	95	95	97	95	96	95	94	95	95	90	90	95	99	102	102	98	98	97	98	97	94	93	93.5
	MIN	42	45	51	46	47	48	46	49	39	43	50	48	51	49	54	47	46	51	47	46	44	47	47	48	51	50	50	53	49	52	54	48.1
KAMAS	MAX	66	75	79	76	75	83	83	77	74	84	85	87	89	85	87	88	88	91	89	88	89	90	92	93	91	92	90	92	89	90	86	85.3
	MIN	42	45	53	39	42	53	52	36	36	40	45	45	51	54	50	47	47	48	47	48	48	49	49	48	54	51	51	47	47	53	59	47.6
KANAB PH	MAX	90	93	94	94	96	95	94	96	100	102	106	101	98	96	96	100	99	93	100	100	96	102	99	98	100	99	101	99	97	96		97.7
	MIN	60	61	60	55	54	60	66	57	66	63	61	64	65	64	65	68	60	60	63	64	61	62	60	65	67	71	70	66	61	69		62.9
KOOSHAREM	MAX	84	77	83	84	87	83	84	83	91	92	94	92	88	84	85	90	94	94	91	90	92	93	93		91	91	90	87	92	80	83	88.1
	MIN	35	54	44	44	42	43	40	39	35	43	44	50	51	51	52	51	48	48	49	56	49	51	48	49	47	48	53	52	48	59	57	47.7
LAKETOWN	MAX	76	82	76	75	82	83	73	70	77	85	86	85	84	84	85	87	88	86	85	85	88	88	87	87	86	87	88	82	82	87	80	83.1
	MIN	32	39	54	32	36	43	47	32	34	39	42	46	50	51	52	47	48	50	48	45	48	50	44	54	52	46	51	48	43	43	61	45.4
LA SAL	MAX	85	76	78		84	87	87	86	85		87	89		85	87	90	80		81	87	92		89	80		89	90	91	93	93	85	86.2
	MIN	37	47	50		48	55	51	60	67		49	49		55	56	57	54		53	57	61		59	58		59	61	62	57	58	54	55.0
LA VERKIN	MAX	98	93																														
	MIN	49	60																														
LEVAN	MAX	89	90	88	88	94	93	89	86	94	95	98	99	95	93	94	95	98	95	95	94	98	96	103	98	96	98	97	96	97	93	90	94.3
	MIN	40	54	53	54	50	57	68	44	43	51	52	54	62	63	61	60	55	57	59	61	57	60	60	63	59	58	60	65	56	64	61	56.8
LEWISTON	MAX	80	89	86	87	86	88	78	76	86	89	92	94	91	90	87	93	96	91	94	94	95	95	98	94	95	96	95	85	90	93	83	89.9
	MIN	39	45	53	37	39	46	52	37	38	40	45	49	58	51	57	52	50	55	52	48	51	50	45	51	55	56	53	54	39	47	61	48.5
LOA	MAX	80	75	80	85	83	81	80	81	87	88	90	87	85	83	84	88	90	90	86	81	87	86	87	88	85	84	86	84	83	77	80	84.2
	MIN	33	52	45	44	43	44	38	33	34	40	39	50	47	54	51	45	46	47	46	51	48	47	50	45	45	45	50	48	54	58	55	46.0
LOGAN RADIO KVNU	MAX	76	78	81	81	88	[illegible]	88	80	87	92	95	96	90	92	91	95	98	93	96	95	95	98	99	98	99	96	95	90	90	96	85	91.3
	MIN	43	49	40	40	44	51	54	41	41	46	48	54	60	58	58	55	54	59	55	52	58	53	53	51	44	56	58	54	46	50	66	51.3
LOGAN UTAH STATE UNIV	MAX	71	81	84	81	79	87	88	79	76	85	92	90	94	91	90	89	93	97	91	94	93	94	95	96	92	95	95	94	86	88	92	88.8
	MIN	47	52	56	47	57	58	58	44	49	49	54	60	63	61	59	60	59	57	63	59	58	61	56	57	59	64	64	56	52	57	55	56.5
LOGAN UTAH ST U EXP STA	MAX	80	78	79	79	86	86	86	71	84	89	90	90	90	87	83	92	94	90	91	92	91	92	95	97	97	93	91	91	89	88	89	88.1
	MIN	43	49	59	45	45	52	53	39	43	48	50	54	62	60	61	55	56	59	57	55	58	57	53	59	59	58	58	56	47	53	71	54.0
LUND	MAX	92	91	94	93	95	95	92	87	98	99	101	100	98	97	95	99	100	100	101	98	99	100	101	97	98	98	100	100	99	93	89	96.7
	MIN	42	57	59	56	50	47	59	56	50	46	47	56	65	60	60	55	54	56	52	66	55	65	58	62	56	56	61	58	54	62	57	56.0
MANILA	MAX	75	81	79	79	81	87	84	74	83	84	87	88	84	85	82	82	83	84	86	87	90	88	94	84	86	87	90	88	87	88	83	84.5
	MIN	38	45	58	45	46	55	55	41	41	45	50	52	54	52	50	52	50	51	52	53	52	55	55	58	58	52	56	55	51	56	58	51.3
MANTI	MAX	85	84	85	83	88	85	85	81	90	90	90	93	90	92	90	91	93	94	92	85	93	93	95	92	90	92	92	94	93	84	87	89.4
	MIN	38	54	52	47	46	55	70	43	42	49	49	52	60	58	57	55	52	54	56	53	53	56	54	59	56	54	61	56	57	66	59	54.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JULY 1959

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	87	83	87	90	92	90	87	84	93	93	94	95	92	91	88	92	95	96	94	91	92	95	98	90	90	93	97	95	95	78	87	91.1
	MIN	38	52	48	48	46	48	60	54	40	42	41	48	52	58	56	54	50	53	50	58	52	54	54	54	52	52	56	62	52	68	56	51.9
MEXICAN HAT	MAX	95	95	98	97	101	101	100	98	102	103	104	105	103	102	103	101	102	103	102	100	102	105	100	100	102	104	104	103	101	95	98	100.9
	MIN	55	67	62	64	66	64	75	64	55	63	60	61	69	72	73	71	68	67	75	72	71	68	73	76	70	67	71	76	75	64	69	67.8
MILFORD WB AP	MAX	90	91	92	93	95	95	93	84	94	96	98	97	95	97	92	97	101	99	98	97	98	98	101	96	98	99	97	95	97	86	88	95.1
	MIN	42	63	60	51	53	57	54	48	40	49	49	56	62	66	64	56	57	59	53	63	62	59	56	65	56	58	61	60	52	63	57	56.5
MOAB 4 NW	MAX	91	90	94	97	99	99	97	98	100	99	101	105	101	101	101	101	102	104	101	99	103	104	106	103	104	102	103	105	103	98	94	100.2
	MIN	62	58	59	61	59	70	68	51	55	56	57	62	60	64	68	68	62	61	61	62	59	67	61	72	67	65	74	73	72	75	71	63.9
MODENA	MAX	91	88	90	92	93	91	91	92	95	101	103	98	95	94	96	99	102	100	98	97	96	98	96	94	96	99	99	95	96	89	90	95.3
	MIN	43	56	58	52	49	54	56	46	51	48	52	60	69	60	62	57	57	56	56	69	60	63	59	61	58	59	56	62	58	67	56	57.1
MONTICELLO	MAX	80	78	82	85	85	86	85	84	86	85	86	89	88	87	86	84	87	88	87	81	89	89	91	92	90	87	89	86	86	85	80	85.9
	MIN	45	54	51	49	45	51	53	59	46	52	60	61	52	59	57	57	52	55	54	55	49	59	57	59	55	54	57	61	58	58	56	54.5
MONUMENT VLY GOULDINGS	MAX	80	87	80	85	87	95	94	93	98	98	98	100	97	98	96	98	98	98	100	99	100	100	100	98	98	100	99	98	100	97	91	109.6
	MIN																																
MOON LAKE	MAX	71	70	70	69	76	75	72	68	78	79	81	80	80	81	78	78	82	80	83	79	79	84	86	84	79	80	84	84	82	82	74	78.3
	MIN	38	44	43	40	42	44	52	37	39	45	44	48	53	49	48	43	48	51	47	48	49	45	53	56	53	49	51	55	50	50	50	47.2
MORGAN	MAX	81	86	79	79		87	83	75	83	88	88	93	92	95	85	90	92	92	91	90	91	94	96	91	93	93	92	91	90	89	85	88.5
	MIN	39	44	56	42		42	45	35	37	40	44	46	56	54	54	52	49	51	56	49	50	51	49	57	57	55	56	52	48	47	62	49.2
MORONI	MAX	86		85		90	86	89	82	91	95	96		95	91	93	93	96	94	94	87		95	96	97	93	93	94	95	94	94	83	91.7
	MIN	35		62		45	42	61	43	42	43	45		50	55	59	55	52	49	55	55		50	53	50	56	57	53	54	58	58	53	51.9
MOUNTAIN DELL DAM	MAX	82	84	78	78	85	86	77	77	85	87	83	90	88	89	87	89	92	92	90	90	91	93	95	92	93	92	93	87	90	89	86	87.6
	MIN	38	48	53	42	42	48	52	35	40	45	47	48	55	59	56	51	52	53	54	55	52	54	54	58	53	53	56	55	53	55	64	51.0
MYTON	MAX			86			93	88	84						88	92						96	100	102	100	95		98	97	95	94	89	
	MIN	44					48	50	50						54	57						51	54	54	60	56			59	56	57	53	
NAVAJO MOUNTAIN	MAX	90	94	93	92	90	89	86	89	92	95	92	91	90	88	86	89	90	92	94	92	94	96	95	96	97	95	92	90	89	89	87	91.4
	MIN	58	59	59	58	56	57	55	50	52	56	54	55	54	56	54	55	55	56	58	63	64	66	66	66	68	67	66	65	65	64	63	59.4
NEOLA	MAX			77	78	84	90	85	78	86	85	88	87	86	85	83	83	88	87	85	84	90	91	91	88	85	87	88	87	86	85		85.4
	MIN				48	49	51	53	52	53	54	56	54	56	59	58	58	58	60	53	53	51	54	54	62	58	59	53	60	60	59	57	55.4
NEPHI	MAX	73	89	93	87	88	95	91	90	80	93	95	99	100	96	95	93	95	99	97	98	93	99	97	105	99	98	100	99	95	98	91	94.0
	MIN	45	54	63	55	52	63	72	47	44	52	53	56	63	65	61	65	60	59	58	61	60	63	59	63	62	62	65	68	58	66	67	59.4
NEW HARMONY	MAX	87	87	87	89	90	91	89	87	94	97	99	98	95	95	95	95	99	98	97	96	89	92	97	94	95	96	97	94	92	88	85	93.1
	MIN	50	61	59	56	56	56	59	61	48	51	57	66	65	65	65	64	66	64	63	64	58	62	63	60	63	62	63	63	63	63	60	60.5
OAK CITY	MAX	90	90	92	88	94	93	91	89	95	98	100	100	97	96	97	100	102	102	100	97	100	102	104	99	101	99	100	97	95	94	92	96.4
	MIN	48	59	66	56	63	72	70	45	47	58	58	59	63	73	67	65	64	66	68	67	68	65	65	67	64	64	65	67	55	70	64	62.4
OGDEN PIONEER PH	MAX	84	89	84	81	90	92	83	78	88	94	94	97	94	95	91	95	99	96	96	97	97	98	101	95	98	96	97	90	92	92	90	92.4
	MIN	52	59	63	46	55	63	55	45	54	59	61	62	65	68	63	64	65	69	66	65	65	67	62	69	68	66	67	60	56	65	67	61.4
OGDEN SUGAR FACTORY	MAX	85	90	85	84	91	91	88	79	88	94	94	98	98	97	91	96	98	100	99	97	97	99	101	100	98	98	97	96	91	95	92	93.6
	MIN	48	55	62	47	51	59	59	42	48	55	56	57	66	65	62	60	63	64	61	61	62	62	61	65	64	63	65	65	54	57	68	58.6
ORDERVILLE	MAX	90	89	91	90	92	94	90	95	99	100	100	99	95	94	98	96	97	93	97	97	92	96	100	95	98	97	98	96	97	84	88	94.6
	MIN	55	53	50	50	48	52	54	52	61	47	59	58	57	59	56	57	52	51	49	49	54	54	50	60	52	61	61	59	56	61	61	54.0
OURAY	MAX	85	86	87	88	94	95	93	85	94	96	94	98	96	96	92	96	99	98	98	97	97	100	102		101	99	98	100	97	96	87	94.6
	MIN	45	49	55	53	51	52	55	48	43	48	50	50	56	54	61	52	51	52	52	50	50	55	52		54	58	55	54	55	60	58	52.4
PANGUITCH	MAX	85	81	85	86	87	87	85	85	90	91			89	84	86	90	90		92	91	92		91	92	84	92	89	91	87	89	85	82	87.2
	MIN	40	58	46	34	48	44			25	32			43	53	48	44	42		40						40	44	54	51	53	50	59	52	45.6
PARK VALLEY	MAX	78	77	74	82	86	86	81	72	83	90	93	91	92	90	88	92	95	95	92	94	93	94	97	85	94	90	93	87	87	92	84	88.6
	MIN	38	54	57	41	47	61	59	40	47	57	62	64	70	64	60	60	63	67	65	67	66	65	67	67	60	62	59	57	49	59	64	58
PAROWAN	MAX	89	87	88	89	90	89	88	87	94	96	98	96	91	93	93	95	98	97	99	96	97	94	89	95	96	96	95	95	97	85	84	92.2
	MIN	45	58	56	50	50	52	68	45	48	54	55	54	62	64	61	63	64	63	59	65	55	62	61	64	60	59	65	60	59	65	57	58.6
PARTOUN	MAX	91	96	91	88	97	97	92	88	91	95	99	101	96	99	95	98	99	99	98	97	98	97	101	97	99	99	102	98	92	90	95	96.4
	MIN	39	53	62	55	46	59	53	46	38	47	48	50	60	57	56	58	60	56	57	68	63	57	56	71	59	60	60	63	53	55	62	55.6
PINEVIEW DAM	MAX	80	86	80	79	87	87	80	76	86	90	90	91	90	90	87	93	95	93	93	94	93	93	98	92	94	93	94	88	89	90	84	88.6
	MIN	41	48	56	42	45	52	50	39	42	45	51	50	60	56	57	52	52	57	62	53	54	50	52	60	57	57	57	58	54	52	60	52.6
PIUTE DAM	MAX	86	84	87	89		88	89	85	92	93	98	93	94	92	90	94	95	95	94	92	93	96	95	93	96	90	93	93	96	85	82	91.6
	MIN	41	61	53	49		62	66	55	43	47	49	52	60	63	61	59	57	58	55	61	57	53	55	53	56	59	64	63	54	62	59	56.6
PLEASANT GROVE	MAX	86	87	82	84	91	90	84	78	89	90	93	96	93	92	91	94	96	94	94	93	95	95	100	95	95	95	96	90	93	92	90	91.6
	MIN	44	53	52	50	52	61	65	46	46	49	52	54	59	64	59	57	56	58	58	59	58	60	58	67	59	60	61	64	62	55	56	56.6
PRICE GAME FARM	MAX	88	86	83	88	90	94	87	87	95	95	95	98	92	95	89	95	100	98	94	94	97	97	102	95	96	95	96	95	97	94	86	93.4
	MIN	42	53	51	52	54	50	47	44	46	48	55	60	60	58	56	58	55	59	57	55	53	60	58	57	60	55	57	56	58	50	59	54.6
RICHFIELD RADIO KSVC	MAX	91	88	87	89	93	88	87	85	95	97	99	99	92	91	88	98	100	99	96	90	99	100	100	94	94	97	98	96	97	89	85	93.52
	MIN	39	53	49	49	44	53	65	51	38	43	45	53	62	58	55	55	51	52	54	57	51	56	50	55	55	53	63	57	53	63	59	
RICHMOND	MAX	81	87	80	79	87	87	89	75	85	91	94	95	91	90	91	95	99	93	96	97	96	97	101	96	97	98	95	87	92	96	84	91.54
	MIN	43	50	57	43	46	54	55	40	40	39	53	56	61	57	60	55	57	61	58	54	58	58	55	60	61	59	60	57	48	54	68	
RIVERDALE PH	MAX	84	85	83	81	91	95	85	78	88	94	93	95	92	96	90	96	98	95	96	96	96	99	100	96	99	95	96	90	92	92	92	92.59
	MIN	50	60	64	44	55	61	53	41	52	57	60	61	63	63	64	61	62	65	64	64	64	64	65	65	65	65	61	60	54	62	68	
ROOSEVELT	MAX	87	87	75	86	90	93	90	85	94	94	97	95	98	97	91	93	98	97	97	94	92	100	102	99	99	98	100	96	98	92	88	93.53
	MIN	47	56	55	50	51	49	54	48	46	44	49	54	56	56	53	49	52	57	54	50	50	53	55	55	59	57	56	62	57	61	57	
ST GEORGE PH	MAX	100	97	98	99	99	102	99	101	108	107	111	107	103	102	104	107	108	103	107	105	102	107	108	106	106	109	108	109	102	100	98	103.71
	MIN	61	70	71	66	66	67	77	66	61	66	66	73	80	80	74	75	75	70	70	77	72	76	73	75	72	71	78	76	74	73	68	
SALINA	MAX	88	90	88	90	93	92	91	85	93	95	98	100	95	96	94	96	97	99	95	98	92	98	99	101	95	93	98	97	97	98	95	90	94.54
	MIN	39	43	55	46	45	60	61	44	41	47	50	58	60	63	64	60	52	55	55	52	53	56	54	58	58	57	62	62	54	65	63	
SALTAIR SALT PLANT	MAX	72	86	84			92	91	81	77	85			97	93	91	91	94				97	94	65		99		95	97	84	86	89	89.62
	MIN	51	62	66			53	69	52	49	56			57	71	63	60	60				63	65	66	61	68		64	73	63	61	72	
SALT LAKE CITY WB AP	MAX	86	90	84	82	94	92	82	78	88	93	95	98	96	95	91	97	100	96	98	97	99	99	101	94	98	98	98	90	91	92	93	93.61
	MIN	47	58	64	53	52	67	61	49	48	51	56	58	67	63	63	60	62	63	63	66	65	67	60	71	65	66	68	68	61	61	73	
SANTAQUIN PH	MAX	85	88	83	82	92	91	90	89	88	92	95	95	92	93	90	93	96	94	95	92	95	96	99	96	95	96	95	91	94	88	90	91.60
	MIN	43	57	55	51	52	71	69	47	45	54	61	63	65	67	59	62	61	67	65	66	68	67	65	68	60	63	65	62	57	65	65	
SCOFIELD DAM	MAX	74	73	68	72	78	77	74	72	79	79	81	82	79	78	79	83	84	82	83	80	82	83	87	85	83	81	82	83	85	84	72	79.45
	MIN	34	41	44	39	39	44	42	34	37	40	42	44	52	50	46	46	45	47	46	46	47	41	45	49	51	45	51	52	51	53	51	

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH JULY 1939

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	68	67	65	67	72	72	72	64	73	73	75	76	73	79	72	75	78	74	75	75	78	78	81	79	79	78	79	76	79	75	70	74.0
	MIN	31	40	45	32	38	47	42	29	32	35	39	40	45	48	45	41	41	44	42	45	43	44	45	51	44	45	45	46	46	48	52	42.3
SNAKE CREEK PH	MAX	80	82	87	80	84	87	80	78	84	86	88	89	88	87	86	89	90	89	89	89	90	90	95	94	88	89	90	89	90	88	85	87.1
	MIN	36	40	48	40	40	47	56	36	36	37	40	41	48	52	49	45	41	46	46	48	46	47	48	55	50	48	49	50	46	50	55	45.7
SNOWVILLE	MAX	80	85	87	88	88	88	90	91	78	89	94	96	97	93	94	93	97	100	99	98	98	96	99	102	85	97	95	94	85	92	93	92.3
	MIN	39	45	47	48	38	43	55	40	38	41	44	47	58	52	58	46	48	57	50	48	56	49	51	60	55	55	55	55	44	55	59	49.7
SOLDIER SUMMIT	MAX	77	76		76	81	80	77	74	82		84	88		82	81	85	88	85	84	82	87	87	89		85		86	86	88			82.9
	MIN	29	36		35	35	40	43	29	30		32	37		43	41	39	39	39	40	38	40	41	40		63		40	45	46			39.2
SPANISH FORK 1 S	MAX	87	88	80	84	93	95	89	80	89	94	95	98	96	96	94	96	98	97	98	96	96	99	103	98	98	99	98	95	96	95	91	93.9
	MIN	45	56	58	52	53	64	65	50	49	50	54	55	59	61	62	58	60	58	59	56	59	60	58	62	59	61	65	63	58	61	63	57.8
SPANISH FORK PH	MAX	87	88	85	85	93	93	90	80	91	95	94	97	95	95	93	96	99	96	97	95	96	97	101	97	97	97	97	93	95	93	93	93.5
	MIN	45	56	46	55	53	64	66	52	49	55	59	60	65	65	55	62	62	63	63	63	61	63	65	69	61	61	65	68		69	65	60.2
STRAWBERRY RESERVOIR	MAX	71	71	68	69	76	76	70	69	75	77	79	82	78	78	78	80	82	82	81	81	83	83	87	82	82	83	83	81	82	77	74	78.1
	MIN	29	33	42	39	34	36	50	30	28	31	33	35	41	41	42	37	37	38	37	36	37	39	37	43	45	40	42	43	43	43	50	38.4
SUNNYSIDE	MAX	81	80	80	87		85	84	83	88	89	91	88	89	88	87	88	92	86		87	86	88	87	89	90		87	88	87	88	89	86.9
	MIN	47	45	44	54		53	58	50	53	56	62	60	63	63	60	61	61	67		61	60	62	61	62	60		60	61	59	59	57	57.8
THOMPSONS	MAX	83	81	89	90	93	91	93	91	93	93	96	97	95	97	94	95	96	97	93	91	96	97	99	99	97	95	97	97	96	94	89	93.7
	MIN	56	63	56	60	59	64	67	60	62	65	64	68	69	69	68	65	69	69	70	64	67	67	64	71	69	66	67	67	72	68	63	65.4
TIMPANOGOS CAVE	MAX	82	80	86	82	87	85	86	82	88	89	92	93	90	87	89	93	94	91	92	91	93	94	99	92	93	93	93	89	91	88	90	89.5
	MIN	40	49	47	50	55	55	54	56	50	57	58	60	61	64	65	61	62	63	62	64	62	64	64	67	63	63	63	58	62	66	67	59.1
TOOELE	MAX	80	84	79	77	87	87	82	76	82	89	91	92	91	93	85	90	93	89	92	93	94	93	94	91	92	93	94	90	84	86	89	88.1
	MIN	48	60	63	54	59	70	62	48	52	60	67	73	66	67	63	66	67	75	73	74	71	75	67	70	71	70	67	67	62	64	68	65.1
TROPIC	MAX	81	83	85	85	87	87	85	87	91	93	94	94	92	85	86	90	91	92	92	88	89	90	91	90	88	87	90	88	89	81	81	88.1
	MIN	52	55	50	47	44	54	50	40	57	58	62	56	54	54	51	59	60	60	65	49	52	62	63	59	59	58	59	60	52	61	59	55.5
UNIVERSITY OF UTAH	MAX	86	88	82	83	92	90	80	77	88	92	93	97	93	93	90	94	99	95	95	97	95	97	103	95	95	94	95	87	90	92	94	91.6
	MIN	54	64	62	55	63	71	65	49	58	65	66	67	69	72	65	67	61	74	72	71	70	72	71	75	70	70	70	69	62	70	71	66.5
UTAH LAKE LEHI	MAX	85	91	81	81	87	90	85	79	85	90	90	92	93	94	90	92	95	94	93	93	95	94	96	98	93	93	94	93	88	90	92	90.5
	MIN	40	49	65	56	47	54	54	47	40	43	48	49	58	60	53	58	52	52	53	55	53	57	52	64	56	58	59	63	57	54	57	53.6
VERNAL AP	MAX	80	84	79	83	89	90	85	84	87	89	89	91	89	91	89	91	92	91	85	88	90	95	96	97	92	94	94	94	92	91	86	89.3
	MIN	43	47	51	46	49	51	51	41	43	45	45	51	54	53	51	50	51	59	54	50	48	48	51	51	54	53	51	54	54	56	55	50.3
VEYO POWER HOUSE	MAX	89	92	90	92	96	94	95	93	93	97	102	104	98	98	96	97	102	103	101	101	99	94	101	99	100	101	98	97	97	97	98	97.2
	MIN	52	59	61	58	53	55	59	62	52	52	50	65	63	60	60	66	65	67	62	74	64	68	64	64	65	62	65	62	60	62	61	61.0
WAH WAH RANCH	MAX	91	92	95	91	98	96	93	83	91	98	100	100	101	100	99	97	102	102	98	100	98	105	96	95	98	100	100	96	95	92	90	96.5
	MIN	40	58	63	52	49	54	64	51	38	46	47	56	58	61	60	60	56	57	58	62	63	61	65	60	59	62	66	49	50	64	56	56.3
WANSHIP DAM	MAX	77	78	78	74	83	83	80	73	80	81	86	86	85	86	83	85	87	85	86	87	88	87	93	90	89	90	89	88	91	88	88	84.6
	MIN	33	38	54	37	36	46	51	32	34	38	43	39	53	57	49	42	42	45	50	45	50	45	46	53	52	52	50	47	44	46	60	45.5
WOODRUFF	MAX	75	79	72	70	80	83	71	72	80	83	85	90	85	85	86	84	89	87	89	87	89	89	92	89	87	83	87	84	88	88	80	83.5
	MIN	36	40	53	35	36	43	44	30	34	37	40	42	51	46	55	45	44	49	49	43	44	45	42	50	52	47	52	43	42	42	56	44.1
ZION NP	MAX	100	95	97	98	101	102	99	100	106	107	110	105	104	101	102	106	109	107	107	105	99	107	106	104	104	105	104	104	103	101	94	103.0
	MIN	64	69	68	67	66	68	74	65	70	72	73	75	74	74	73	74	75	73	75	74	69	71	71	76	72	75	75	75	72	69	71	71.6

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ♂		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	MAX	81	84	84	85	88	87	86	85	83	80	82	83	90	83	88	94	95	90	95	93	96	86	88	86	90	95	96	93	75	74	81	87.0
	MIN	58	62	65	64	65	70	70	66	65	62	62	63	68	72	67	67	70	71	71	73	72	74	67	72	69	69	72	56	52	59	65	66.4
12 Inches	MAX	73	75	76	77	79	79	80	78	78	75	75	77	81	78	80	83	84	82	84	84	85	82	85	81	82	84	86	84	68	70	74	79.3
	MIN	63	67	68	68	69	72	73	70	70	67	68	68	71	74	71	72	74	75	75	76	76	76	73	77	74	74	76	62	55	63	67	70.5
20 Inches	MAX	68	69	70	70	71	72	73	73	73	73	71	71	73	73	73	74	75	75	76	76	76	77	79	79	76	76	77	78	65	66	69	73.1
	MIN	65	67	67	68	69	70	71	70	70	69	69	69	70	72	71	71	73	74	73	74	74	75	74	76	74	74	75	66	56	63	66	70.2
39 Inches	MAX	64	64	64	64	65	65	66	66	67	68	67	67	66	67	67	67	67	68	68	69	69	69	70	70	70	70	70	74	68	66	66	67.4
	MIN	63	63	64	64	64	64	65	65	65	67	66	66	66	66	67	67	67	67	68	68	68	69	69	70	70	70	70	69	58	64	66	66.3
TOTAL HOURS OF SUNSHINE (Airport record)		15	10	10	13	14	11	13	15	15	14	12	8	12	6	11	15	15	10	15	10	13	15	15	8	12	12	14	13	14	5	7	

♂ SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	18	15	-	10	3	0	0	0	0	13	-	4.8
SALT LAKE CITY WB AIRPORT	SSE	21	7.5	26	SW	14+	47	21	15	33	4	1	1	0	0	0	6	81	3.5

See Reference Notes Following Station Index

TOTAL PRECIPITATION

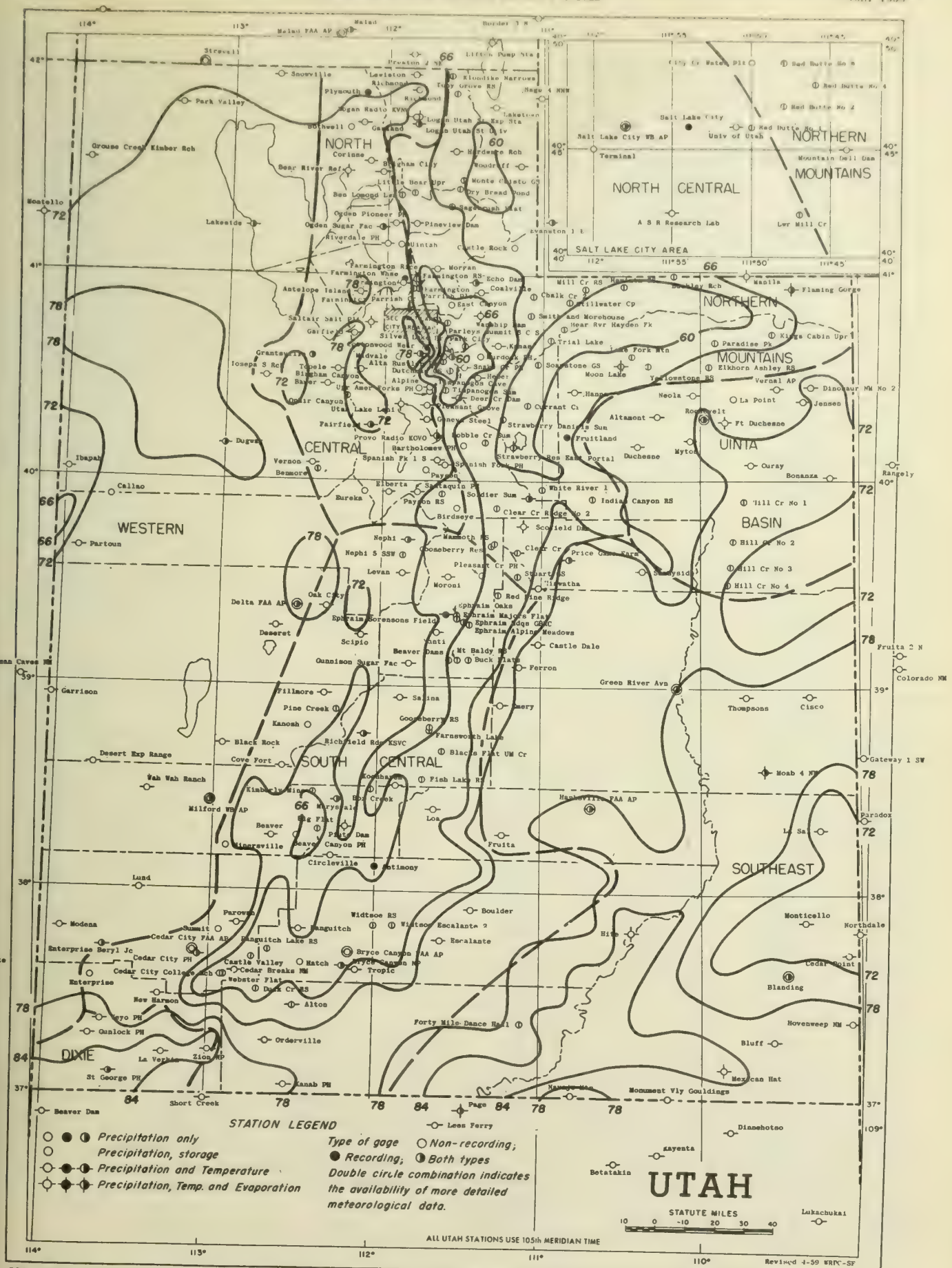
JULY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	CLOSED 6/1/59
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			ALBERT R MYERS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	CLOSED 6/19/59
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4059	7P	7P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 14	5418	5P	5P			CHARLES KELLY
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9180		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	JOSEPH C ROBINSON
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			J A LAMBERT JR
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			VERNON CHURCH
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	6P	6P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	11A	11A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER	9382	TOOELE	6	40 44	114 02	4299		6P		H	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	3P	3P		C	US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 8/31/59 - 950

55.05
JNU
Cop 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

AUGUST 1959
Volume LXI No. 8

ASHEVILLE: 1959

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	85.7	53.9	69.8		93	10+	45	23	2	8	0	0	0	1.12		.59	1	.0	0		3	1	0
DELTA FAA AP	90.8	58.1	74.5		98	10	47	31	0	20	0	0	0	1.00		.50	3	.0	0		3	1	0
DESERET	89.4	53.9	71.7	- 0.6	98	11+	40	31	3	16	0	0	0	.46	- .08	.12	3	.0	0		3	0	0
DESERT EXP RANGE	88.5	54.8	71.7		96	10+	45	31	0	16	0	0	0	.67		.21	11	.0	0		4	0	0
DUGWAY	90.1	59.8	75.0		99	11+	50	30+	0	17	0	0	0	1.27		.92	1	.0	0		2	1	0
GARRISON	91.0	55.1	73.1		98	8+	38	22	0	22	0	0	0	.14		.04	10+	.0	0		0	0	0
GROUSE CREEK KIMBER RCH	85.2	47.9	66.6		94	8	37	14	44	11	0	0	0	1.53		.67	19	.0	0		3	1	0
IBAPAH	89.3	43.0	66.2		97	10+	25	23	50	20	0	2	0	.92		.37	19	.0	0		4	0	0
LUND	89.9	53.7	71.8		98	10	44	31	0	17	0	0	0	1.42		.60	24	.0	0		5	1	0
MILFORD WB AP //R	89.5	55.9	72.7	1.0	97	9	47	22	0	18	0	0	0	.51	- .30	.20	19	.0	0		1	0	0
MODENA	88.3	53.6	71.0	1.1	99	6	42	21	7	11	0	0	0	.51	- .95	.18	19	.0	0		2	0	0
PARK VALLEY	84.2	55.2	69.7	- 0.8	97	7	44	22+	26	8	0	0	0	2.24	1.46	.79	18	.0	0		6	1	0
PARTOUN	92.2	52.4	72.3		100	10	39	23	3	23	0	0	0	.58		.18	20+	.0	0		4	0	0
SNOWVILLE AM	86.8	46.3	66.6		96	12	35	14	36	12	0	0	0	1.28		.77	19	.0	0		2	2	0
WAH WAH RANCH	90.6	57.6	74.1		99	10	49	23+	0	21	0	0	0	.77		.44	12	.0	0		3	0	0
DIVISION			71.1	- 1.2										.96	.21			.0					
DIXIE																							
LA VERKIN	94.3	60.3	77.3		104	2	52	21	0	27	0	0	0	1.45		1.13	19	.0	0		2	1	1
ST GEORGE PH	97.3	67.1	82.2	0.4	105	9	58	31	0	30	0	0	0	.69	.02	.42	11	.0	0		2	0	0
VEYO POWER HOUSE AM	89.9	58.5	74.2		98	1	51	31	0	19	0	0	0	1.60		.78	20	.0	0		4	1	0
ZION NP	96.0	66.9	81.5	- 0.7	103	6	59	21	0	27	0	0	0	1.10	- .21	.34	4	.0	0		4	0	0
DIVISION			78.8	- 2.5										1.21	.29			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	92.4	60.1	76.3		103	10	49	23	0	23	0	0	0	.95		.40	19	.0	0		3	0	0
A S R RESEARCH LAB AM	M	M	M		97	12	44	31+		13	0	0	0	.52		.32	19	.0	0		2	0	0
BEAR RIVER REFUGE	89.2M	55.8M	72.5M		97	11+	48	31+	0	13	0	0	0	1.47		.96	19	.0	0		4	1	0
BINGHAM CANYON	77.9	59.4	68.7		87	11	49	20	17	0	0	0	0	1.53		.72	20	.0	0		3	1	0
BRIGHAM CITY	89.9	58.5	74.2	0.4	97	17+	49	23	0	16	0	0	0	2.12	1.54	1.18	19	.0	0		5	1	1
CORINNE //	89.1	54.2	71.7	- 0.5	97	11	42	31	2	14	0	0	0	1.36	.90	.38	19	.0	0		6	0	0
COTTONWOOD WEIR //	90.7	63.4	77.1		101	10	52	22+	0	16	0	0	0	2.34	1.11	1.45	19	.0	0		3	2	1
ELBERTA	88.3M	56.6M	72.5M	- 0.8	98	11	48	31+	1	11	0	0	0	1.61	.81	.86	19	.0	0		5	1	0
FAIRFIELD	85.2	48.0	66.6		94	11	33	31	25	7	0	0	0	2.03		.55	19	.0	0		4	1	0
FARMINGTON	91.4	57.3	74.4	0.5	100	10	46	23	0	21	0	0	0	1.92	.90	.73	20	.0	0		4	2	0
GARFIELD AM	87.7	65.8	76.8		98	18	54	23	0	12	0	0	0	1.42		.64	19	.0	0		6	1	0
GARLAND AM	86.4	54.1	70.3		95	12+	45	14	6	9	0	0	0	1.03		.40	20	.0	0		4	0	0
GENEVA STEEL	86.9	59.3	73.1		96	10	51	31	0	10	0	0	0	2.34		1.36	19	.0	0		5	1	1
LEWISTON	86.0	46.8	66.4	- 1.7	95	11+	34	14	36	10	0	0	0	1.35	.46	.57	19	.0	0		5	1	0
LOGAN RADIO KVNU	86.5	50.8	68.7		97	1	39	22+	19	13	0	0	0	1.98		.72	19	.0	0		6	2	0
LOGAN UTAH STATE UNIV AM	85.8M	54.6M	70.2M	- 1.9	94	12	46	15	6	10	0	0	0	2.38	1.67	.97	19	.0	0		5	2	0
LOGAN UTAH ST U EXP STA	83.6	52.6	68.1		94	8	40	14	15	8	0	0	0	2.24		.99	19	.0	0		6	1	0
OGDEN PIONEER PH	88.5	59.4	74.0		97	11+	48	22	2	13	0	0	0	1.34		.87	19	.0	0		2	1	0
OGDEN SUGAR FACTORY	89.3	56.5	72.9	- 0.5	98	11+	45	14	3	14	0	0	0	1.03	.24	.36	20	.0	0		3	0	0
PLEASANT GROVE	87.8	55.4	71.6		96	11	46	31+	0	13	0	0	0	2.30		1.45	19	.0	0		4	1	1
RICHMOND	87.7	53.3	70.5		97	8	41	14	2	12	0	0	0	1.47	.78	.54	19	.0	0		5	1	0
RIVERDALE PH	87.5	57.0	72.3	- 0.4	97	11+	45	14	2	12	0	0	0	1.34	.56	.46	19	.0	0		4	0	0
SALTAIR SALT PLANT AM	87.4M	61.2M	74.3M		96	11	48	23	0	13	0	0	0	.73		.35	20	.0	0		2	0	0
SALT LAKE CITY WB AP R	88.9	59.3	74.1	- 0.3	98	10+	46	23	0	14	0	0	0	1.76	.79	.59	19	.0	0		5	1	0
SANTAQUIN PH	87.5	58.1	72.8	- 0.6	95	11+	49	22	0	10	0	0	0	2.34	1.26	.76	1	.0	0		5	2	0
SPANISH FORK 1 S	89.8	53.1	71.5		98	11+	43	23	3	20	0	0	0	1.62		.75	1	.0	0		4	1	0
SPANISH FORK PH	88.8	58.4	73.6	- 1.2	96	17+	50	23	0	17	0	0	0	1.76	.91	.69	1	.0	0		5	2	0
TIMPANOGOS CAVE	83.8	56.6	70.2		92	11	49	23	0	3	0	0	0	3.31		1.87	19	.0	0		5	2	1
TOOELE	84.5	61.6	73.1	- 1.8	95	11	52	22	1	6	0	0	0	1.11	.17	.34	19	.0	0		4	0	0
UTAH LAKE LEHI	86.6	53.0	69.8	- 0.9	95	11	42	31+	6	12	0	0	0	1.17	.21	.67	19	.0	0		3	1	0
DIVISION			72.0	- 1.0										1.66	.81			.0					
SOUTH CENTRAL																							
ALTON	81.0	47.2	64.1	0.0	87	30+	40	21	45	0	0	0	0	2.47	.85	.82	24	.0	0		7	1	0
BEAVER	86.7	50.7	68.7	1.1	95	10	44	24	0	8	0	0	0	.87	- .69	.35	1	.0	0		4	0	0
BOULDER	81.3	54.5	67.9		88	11+	47	20+	12	0	0	0	0	1.64		.55	19	.0	0		7	1	0
BRYCE CANYON FAA AP	75.4	45.2	60.3		84	31	37	22	139	0	0	0	0	1.57		.60	2	.0	0		4	1	0
BRYCE CANYON NP HDQ	75.1	45.5	60.3		83	11	36	22	139	0	0	0	0	4.20		1.79	1	.0	0		7	3	1
CEDAR BREAKS NM	65.1	42.5	53.8		71	27	33	20	340	0	0	0	0	3.78		1.18	18	.0	0			2	1
CEDAR CITY FAA AP	86.9	57.2	72.1		95	10	52	31	0	10	0	0	0	1.16		.47	19	.0	0		5	0	0
CEDAR CITY PH	86.7	56.4	71.6	- 0.1	94	10	50	14	0	10	0	0	0	.86	- .18	.40	19	.0	0		3	0	0
CIRCLEVILLE	87.5M	49.0M	68.3M		97	10	40	25+	17	11	0	0	0	1.12		.47	20+	.0	0		3	0	0
COVE FORT	87.9M	54.5M	71.2M		95	10	47	22	0	14	0	0	0	2.19		.90	3	.0	0		5	1	0
EPHRAIM SORENSENS FLD R	86.6	54.3	70.5		94	10	45	30	1	8	0	0	0	.88		.38	2	.0	0		3	0	0
ESCALANTE	85.4	53.4	69.4	1.5	92	30+	47	19	0	6	0	0	0	1.95	.00	.95	19	.0	0		4	1	0
FILLMORE	89.5	58.7	74.1	- 1.5	97	10	48	23	0	16	0	0	0	.90	- .01	.44	19	.0	0		3	0	0
GUNNISON SUGAR FACTORY AM	90.5	50.7	70.6		103	12	39	23	4	19	0	0	0	.42		.16	3	.0	0		2	0	0
KANAB PH	89.9	59.4	74.7	0.0	97	10	51	29	0	18	0	0	0	2.27	.77	.69	18	.0	0		5	2	0
KOOSHAREM	80.9M	47.0M	64.0M		89	10	38	30	52	0	0	0	0	1.18		.25	2	.0	0		4	0	0
LEVAN	89.5	53.2	71.4	- 0.2	97	11	44	31+	0	17	0	0	0	.99	.07	.49	3	.0	0		3	0	0
LOA	79.3	46.5	62.9	0.3	86	17+	37	31+	71	0	0	0	0	.71	- .62	.20	4	.0	0		2	0	0
MANTI	85.6	52.0	68.8	0.4	93	10	42	31	5	5	0	0	0	1.13	.30	.42	3	.0	0		3	0	0
MARYSVALE	85.8	51.5	68.7		93	11	40	31	2	7	0	0	0	2.05		.83	1	.0	0		5	1	0
MORONI	86.6M	49.7M	68.2M		92	10	38	31	9	6	0	0	0	.71	- .23	.30	3	.0	0		3	0	0
NEPHI AM	90.5	55.9	73.2		99	11	45	30+	0	19	0	0	0	1.26		.35	19	.0	0		4	0	0
NEW HARMONY	83.7M	57.2M	70.5M				52	14	2		0	0	0	2.18		1.15	19	.0	0		5	1	1
OAK CITY	91.2	61.0	76.1	- 0.1	99	7	49	31+	0	24	0	0	0	1.51	.63			.0	0				
ORDERVILLE	87.5	52.2	69.9		98	1	45	31+	5	11	0	0	0	1.86	.62	.53	1	.0	0		5	1	0
PANGUITCH	81.2M	45.3M	63.3M	0.9	89	10	35	31	68	0	0	0	0	2.97	1.40	.66	19	.0	0		9	1	0
PAROWAN	85.7	54.5	70.1		94	10	47	31	1	8	0	0	0	1.15	- .02	.61	1	.0	0		3	1	0
PIUTE DAM	85.3	54.8	70.1	0.2	93	10+	43	31	7	7	0	0	0	1.39	.42	.60	19	.0	0		4	1	0
RICHFIELD RADIO KSVC	88.5	52.4	70.5	0.5	96	10+	40	31	3	11	0	0	0	.94	.11	.25	1	.0	0		3	0	0
SALINA	89.5	54.2	71.9		96	10	39	31	0	16	0	0	0	1.09	.35	.27	1	.0	0		5	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station																							
SCIPIO		87.3	52.1	69.7	0.2	95	10	35	23	7	10	0	0	0	.72	- .18	.26	3	.0	0	3	0	0
TROPIC		80.3M	51.0M	65.7M		88	10	44	31	30	0	0	0	0	1.80		.57	11	.0	0	5	1	0
DIVISION				68.5	0.5										1.56	.29			.0				
NORTHERN MOUNTAINS																							
CLEAR CREEK	//	74.4	41.5	58.0		82	11+	33	23	212	0	0	0	0	1.29		.45	19	.0	0	4	0	0
COALVILLE		82.6	42.9	62.8	- 1.1	91	11	32	31	83	2	0	1	0	1.71	.54	.84	19	.0	0	5	1	0
DEER CREEK DAM	AM	86.3	42.9	64.6		95	12	32	31	57	11	0	1	0	1.64		1.01	19	.0	0	3	1	1
ECHO DAM		85.7M	46.6	66.2M		96	27+	33	31	36	9	0	0	0	1.45		.95	19	.0	0	3	1	0
FLAMING GORGE	AM	80.5	50.0	65.3		90	18	40	22	45	1	0	0	0	2.63		1.86	1	.0	0	4	1	1
HANNA		78.5	47.4	63.0		90	10	36	23	92	1	0	0	0	1.22		.25	20+	.0	0	4	0	0
HARDWARE RANCH		81.9M	36.5M	59.2M		90	10+	23	14	186	2	0	9	0	2.41		1.10	20	.0	0	4	2	1
HEBER		84.2	46.0	65.1	- 0.4	92	11+	34	31	36	5	0	0	0	1.59	.51	.83	19	.0	0	3	1	0
HIAWATHA		79.5	54.7	67.1	- 0.1	86	8	47	20	19	0	0	0	0	1.88	.00	.46	14	.0	0	5	0	0
KAMAS	AM	82.2	46.4	64.3		91	12	33	31	68	4	0	0	0	1.54		.56	19	.0	0	4	2	0
LAKETOWN		79.5	44.2	61.9	- 1.5	86	11	33	14	114	0	0	0	0	1.37	.51	.48	20	.0	0	4	0	0
MANILA		81.5M	50.3M	65.9M		90	11	40	24	41	1	0	0	0	.61		.23	19	.0	0	3	0	0
MOON LAKE		72.2M	45.6M	58.9M		81	11	38	31+	185	0	0	0	0	4.20		2.05	19	.0	0	8	2	1
MORGAN		86.4M	47.5M	67.0M	0.2	95	8	35	31+	32	12	0	0	0	1.20	.32	.62	19	.0	0	2	1	0
MOUNTAIN DELL DAM		85.9	49.1	67.5		93	10+	38	23	13	5	0	0	0	1.58	.61	.88	19	.0	0	2	2	0
PINEVIEW DAM		85.6	51.7	68.7		95	11	41	14	13	9	0	0	0	1.78		.75	19	.0	0	3	2	0
SCOFIELD DAM		74.6	44.1	59.4		82	10	34	31	169	0	0	0	0	1.45		.53	19	.0	0	5	1	0
SILVER LAKE BRIGHTON		70.8	41.1	56.0		80	11	30	23	275	0	0	2	0	2.55	.79	1.41	19	.0	0	6	1	1
SNAKE CREEK PH		83.0	44.7	63.9	0.1	90	11	34	23	58	1	0	0	0	1.64	.48	1.06	19	.0	0	2	1	1
SOLDIER SUMMIT	//	M	M	M		85	17+	30	23		0	0	2	0	1.73		.65	4	.0	0	5	2	0
STRAWBERRY RESERVOIR		75.4M	37.5M	56.5M		83	11+	25	23	256	0	0	3	0	1.28		.37	19	.0	0	5	0	0
WANSHIP DAM		81.7	46.7M	64.2M		91	11	33	23	68	1	0	0	0	1.06		.74	19	.0	0	2	1	0
WOODRUFF		79.9	41.2	60.6	0.5	90	11	28	14	141	1	0	2	0	.98	- .03	.51	20	.0	0	3	1	0
DIVISION				63.0	- 0.3										1.69	.31			.0				
UINTA BASIN																							
ALTAMONT		81.4	49.8	65.6		89	11	41	31+	25	0	0	0	0	1.43		.72	20	.0	0	3	1	0
BONANZA		90.3	55.4	72.9		98	11	44	26	1	19	0	0	0	1.06		.42	12	.0	0		0	0
DINOSAUR NM NO 2		90.9	54.9	72.9		100	11	46	31	0	20	0	0	0	1.31		.48	12	.0	0	4	0	0
DUCHESNE		85.3	52.3	68.8	1.7	93	11+	41	31	5	6	0	0	0	1.69	.42	.48	20	.0	0	5	0	0
FORT DUCHESNE	AM	87.4M	48.5	68.0M	- 0.7	97	12	37	31	9	12	0	0	0	.80	.07	.48	20	.0	0	2	0	0
JENSEN		89.5	48.8	69.2		98	11	41	17+	2	16	0	0	0	1.26	.50	.37	1	.0	0	4	0	0
MYTON		M	M	M								0	0	0	1.38	.50	.53	19	.0	0	5	1	0
NEOLA		80.7M	51.9M	66.3M		89	11	44	31	17	0	0	0	0	1.65		.46	20	.0	0	6	0	0
OURAY		90.7M	51.3M	71.0M		102	10	40	31	0	19	0	0	0	.84		.38	26	.0	0	3	0	0
ROOSEVELT		89.8	52.6	71.2		101	11	43	31	1	17	0	0	0	1.02		.51	20		0	4	1	0
VERNAL AP		85.9	49.6	67.8	0.6	94	11	41	31+	2	6	0	0	0	1.45	.65	.73	13	.0	0	2	2	0
DIVISION				69.4	0.8										1.26	.27			.0				
SOUTHEAST																							
BLANDING		85.1	56.3	70.7	0.2	93	11	49	21	0	6	0	0	0	1.80	.56	.89	14	.0	0	6	1	0
BLUFF		92.8	59.6	76.2	- 2.3	101	11	44	31	0	25	0	0	0	.18	- .66	.06	18	.0	0	0	0	0
CASTLE DALE		86.4	50.7	68.6		95	11	40	31	5	7	0	0	0	.76		.27	20	.0	0	3	0	0
CEDAR POINT		84.9	47.2	66.1		90	17+	40	27+	23	3	0	0	0	.58		.30	24	.0	0	3	0	0
CISCO		96.0	58.3	77.2		102	12	50	31	0	29	0	0	0	1.39		.50	19	.0	0	4	1	0
EMERY		82.8	51.2	67.0	0.8	90	17	42	31	15	1	0	0	0	1.41	.15	.60	19	.0	0	4	1	0
FERRON	AM	83.4M	53.8M	68.6M		91	12	33	20	20	1	0	0	0	1.28		.45	20	.0	0	4	0	0
FRUITA		83.1M	58.8M	71.0M		92	31	52	31+	5	3	0	0	0	.73		.57	1	.0	0	1	1	0
GREEN RIVER AVN		92.4	57.2	74.8	- 2.3	101	11	49	29	0	24	0	0	0	1.13	.32	.45	24	.0	0	3	0	0
HANKSVILLE FAA AP		93.7	60.9	77.3	0.6	103	11	50	31	0	24	0	0	0	.12	- .75	.03	12	.0	0	0	0	0
HARLEY DOME		M	M	M				50	31			0	0	0	1.50		1.20	19	.0	0	2	1	1
HITE		97.7	68.6	83.2		105	11	59	31	0	31	0	0	0	.56		.46	3	.0	0	2	0	0
HOVENWEEP NM		89.9	59.1	74.5		98	11	46	31	0	19	0	0	0	1.56		.53	4	.0	0	4	2	0
MEXICAN HAT		93.6	63.5	78.6		100	31+	52	31	0	26	0	0	0	.71		.32	18	.0	0	3	0	0
MOAB 4 NW		95.4	62.2	78.8	1.2	101	17+	51	31	0	29	0	0	0	.99	.12	.50	19	.0	0	4	1	0
MONTICELLO		79.1	51.8	65.5	- 1.5	87	11	44	22	29	0	0	0	0	2.75	.75	.62	19	.0	0	9	1	0
MONUMENT VLY GOULDINGS		87.8	64.9	76.4		94	15+	60	25+	0	13	0	0	0	1.11		.62	1	.0	0	2	1	0
PRICE GAME FARM		89.1	52.0	70.6	- 1.6	100	23+	43	31	1	16	0	0	0	2.09	.99	.64	20	.0	0		2	0
SUNNYSIDE		82.6M	55.1M	68.9M		91	11	46	24	6	1	0	0	0	2.38		.58	20	.0	0	7	2	0
THOMPSONS		88.5	61.9	75.2	- 0.9	99	29	57	25+	1	14	0	0	0	1.95	.97	.59	19	.0	0	6	2	0
DIVISION				73.1	- 0.7										1.25	.15			.0				

MONTHLY EXTREMES

Highest Temperature 105° on the 9th at Saint George Power House and on the 11th at Hite.

Lowest Temperature 23° on the 14th at Hardware Ranch.

Greatest Total Precipitation 4.20 inches at Bryce Canyon National Park Hdq. and Moon Lake.

Least Total Precipitation 0.12 inch at Hanksville FAA Airport.

Greatest One-day Precipitation 2.05 inches on the 19th at Moon Lake.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
AUGUST 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.21	.06		T								T								.84	.30					.01					
ALTAMONT	1.43	.16								T			.05					.02	.32		.72				.05	.06	.05				
ALTON	2.47	.35	.03			.05	T	.13	.08	.02		.01			T				.24	.23	.34	T			.82	.17					
ANTELOPE ISLAND	.95												.03						.35	.40	.20										
A S R RESEARCH LAB	.52			T															T	.32	.17						T				
BARTHOLOMEW PH	1.62	.11	T									T	.06	T					.11	.53	.19					.61	.01				
BEAR RIVER REFUGE	1.47	.10	.17									T	.05						.06	.96	.11					.02					
BEAVER	.87	.35			.12														.11	.29											
BEAVER CANYON PH	1.96	1.12	.08	.02	T							.11			.03				.31	.26					.03						
BINGHAM CANYON	1.53	.16	T	T	.07	.02						.05							.06	.42	.72					.03			T		
BIRDSEYE	.46											.05								.18	.09					.14					
BLACK ROCK	1.12	.59	.04			.05							T						.04	.20					T	.19	.01				
BLANDING	1.80	T		.06	.05	T	.40			.04		T	T		.89	T	T		T	.09					.10	.17	T				
BLUFF	.18			.04								T			.05				.06						.03						
BONANZA	1.06			.19									.42	T						*	.14					.20	.11				
BOTHWELL	1.12	T				.05						.15							.05	.59	.28										
BOULDER	1.64	.26	.10		.12							.05	.26			.13			.17	.55	T					.03	T				
BRIGHAM CITY	2.12	.12			.17								T						.13	1.18	.49		T			T					
BRYCE CANYON FAA AP	1.57	.02	.60	.20	.14				.03	T		T	T		T	.06		T	.05	.42				T	.05	T					
BRYCE CANYON NP HDQ	4.20	1.79	.78	T	.25	.03				T		.02	.14	T	.09	.33			.01	.60	.05				.10	.01					
CALLAO	1.91	.10	.31	.01	.07	T														.89	.32					.03	.18				
CASTLE DALE	.76												T						.21	.22	.27				.06						
CASTLE ROCK	1.02																			.82	.20										
CEDAR BREAKS NM	3.78		.34	T	.55	.20			.20	.10			.03			.04		.37	1.18	*	.35			.07	.35						
CEDAR CITY FAA AP	1.16	.13	.02	.17	.15				T			T				.03		T	.13	.47					.06	T					
CEDAR CITY PH	.86	.11	T	.07	.16										.13				.04	.40	.05				.30	.03					
CEDAR POINT	.58	.15																		.47	.47										
CIRCLEVILLE	1.12	.18											.05							.50					.05						
CISCO	1.39		.24	.20	.35								.95						.22	1.03	.55						.05				
CITY CREEK WATER PLT	2.80	T		T	T																										
CLEAR CREEK //	1.29		T	.25	.10	.01						T	.04					T	.28	.45	.04				.01	.09	.02				
COALVILLE	1.71	.05	T		.03	T						T	.13					.13	T	.84	.24				.02						
CORINNE //	1.36	.19	.17	T								T							.27	.38	.12	.20									
COTTONWOOD WEIR //	2.34	.01	.10	.04									.05						T	1.45	.61					.03	.05				
COVE FORT	2.19	.36	.37	.90	.04							.10								.38							.04				
DEER CREEK DAM	1.64	.01						.03					T			T				1.01	.38	T				.16	.05				
DELTA FAA AP	1.00	.12	T	.50								.05							.04	.21	.08										
DESERET	.46	T		.12								.03	.08						.10	.11	.02				T	.01					
DESERT EXP RANGE	.67		T	.17	T						.10	.21							.08	.10					T						
DINOSAUR NM NO 2	1.31	.21	.28										.48	.01					.01	.01	.31										
DUCHESNE	1.69	.38	T										.18							.24	.48				.05	.04	.32				
DUGWAY	1.27	.92		T								.04							.27	T					T	.04					
EAST CANYON	1.59	.02	.01		T	T	.01		T			.08	.26						.40	.60	.21	T			T	T	T				
ECHO DAM	1.45	.03		.02		.14						.05	.04						.07	.95	.15										
ELBERTA	1.61	.10		.03								.13	.04						.07	.86	.10					.28					
EMERY	1.41	.26	.01		.02								.02		.03				.13	.60	.24				.01	.09					
ENTERPRISE	1.42	.15	.12	.45						.11									.14	.33	.10				.02						
EPHRAIM SORENSENS FLD R	.88		.38																	.34					.04	.12					
ESCALANTE	1.95	.18	.16		.45					.09		.03	.09							.95											
EUREKA	1.67	.05				.02	T												.04	.82	.58				T	.16	T				
FAIRFIELD	2.03	.47	.07	.01	.01	T						.03	.02						.08	.55	.30					.40	.09		.02		
FARMINGTON	1.92			.02								.32			.02			.13	.50	.33	.73					T	.07				
FERRON	1.28	T				.34													.03	.27	.45				T						
FILLMORE	.90	.18	.25		T						.03	.14	.18						T	.44					T	.01	.06	T			
FLAMING GORGE	2.63	1.86	.01	.01																.33											
FORT DUCHESNE	.80		.01									T	.07	.03					.01	T	.48				T	.16	.05		T		
FRUITA	.73	.57		.03									T	T						.08						.04					
GARFIELD	1.42	.16			.14								.13							.64	.16						.19				
GARLAND	1.03	.14		.03			.21						.01								.40	.21	T					.03			
GARRISON	.14	.02		.04	T					.02	.04								.02												
GENEVA STEEL	2.34	.03	.18	.04									.02						.01	1.36	.27					.32	.11				
GRANTSVILLE	.92	.34	.02	.03	T	.03									.02				T	.29	.11	.04	.02				.02		T		
GREEN RIVER AVN	1.13						T			.01			.02						T	.21	.44				.45						
GROUSE CREEK KIMBER RCH	1.53	.24	.06									.01							.01	.06	.67	.48									
GUNLOCK PH	.52	*	.30				T			.02		.03									.17										
GUNNISON SUGAR FACTORY	.42		.03	.16									.04						.01	.13	.01				T	.04		T			
HANKSVILLE FAA AP	.12	T	.02	T	T		.01						.03		.02				.01	.02					T						
HANNA	1.22	.08	.02	.09	.25								.01					T	.23	.23	.25				T		.06				
HARDWARE RANCH	2.41	.05	.09									.12							.25	.80	1.10	T									
HARLEY DOME	1.50			T	.30								T						T	1.20					T						
HATCH	3.38	.65	.08	T	.39				T	.05	T	.18	.08		.38	.20			.06	.74	.20	T				.34	.03				
HEBER	1.59	.42		T						.05		T								.83	.20						.01	.08			
HIAWATHA	1.88			.32	.04	.09			T	.07	T				.46				.20	.23	.37				.05	.05					
HITE	.56			.46	T			.10																							
HOVENWEEP NM	1.56		T		.53		.52		.05							.07			.17	.10					T	.04	.08				
IBAPAH	.92			.35	.10								.10							.37											
JENSEN	1.26	.37	.04										.28							.56	.36			.06	T	.15					
KAMAS	1.54	.17	.28																.69	.33	.08				.68		.53				
KANAB PH	2.27		.04	.32	.13								.02						.01	.16											
KANOSH	1.35	.66	.25	.16	.01	.08																									
KOOSHAREM	1.18	.22	.25	.03	.03	.01	.03			T		T			.02	.01	.23	T		T	.23	.06				.06	T	T				
LAKETOWN	1.37	.11										T	.06						.30	.40	.48	.02									
LA POINT	1.47		.09			.02					T		.19		.12					.02	.59	.05				.01	.10	.29				
LA VERKIN	1.48																	.27	.04	1.13											
LEVAN	.99	.03		.49									.03	.01						.24	.10					.09					
LEWISTON	1.35	.10	.01		T														.14	.57	.35						.04	.14			
LOA	.71	.03	.06	.11	.20					.02			T			.03			.05	.08	.04				.09						
LOGAN RADIO KVNU	1.98	.57	.10		.01														.13	.72	.30						.15				
LOGAN UTAH STATE UNIV	2.38	.52	.21																	.97	.33	T					.35				
LOGAN UTAH ST U EXP STA	2.24	.49	.11																.13	.99	.40					T	.12				
LUND	1.42	.09		.20	.14	.05								T	.04					.17	.13				.60						
MANILA	.61	.14		T										.15						.23	.09										
MANTI	1.13	.03	.01	.42	.02	T				T	T			T	T	T	T		.04	.37	.18				.02	.04					
MARYSVALE	2.05	.83	.39	.04	.19	.01				.01	.01			.07		.14			.01	.21	.35				.01	.01					
MEXICAN HAT	.71	.11		.04	T														.32						.01					
MIDVALE	1.77	T	T	.38									.03		.01				T	.72	.39						.25				
MILFORD WB AP //R	.51	.03	.07	.03								.03							.07	.20					T		.07				
MINERSVILLE	.39			.09	.07							.01								.10	.12										
MOAB 4 NW	.99				.12		.10	.10					.07			.01			.08	.50					.09	T					
MODENA	.51	.03								.04									T	.18	.08				.10						
MONTICELLO	2.75	.42	T	.48	.11					T		T	.17	.32	T	.20			T	.62					T	.26	.17	T			
MONUMENT VLY GOULDINGS	1.11	.62	T									T	.49						T												
MOON LAKE	4.20	.41	.17	.29	.56							T	.03	.02	.30					2.05				T	.15	.03	.19				
MORGAN	1.20	.02		T								T	.06						.09	.62	.41						T		T		
MORONI	.71	T		.30	T							T	.02						.06	.13					T	.20					
MOUNTAIN DELL DAM	1.58	.04	.04										.05	.02					.03	.88	.50					.02					
MYTON	1.38	.10												.20						.53	.38				.06		.11				
NEOLA	1.65	.12	T	.04	.12	T					.03			.43					.04	.19	.46	T	.01		T	.13	.04	.04	T		
NEPHI	1.26		.11	.30										.08	.04				.03	.35	.08					.25	.02				
NEW HARMONY	2.18		.20	.29	.32														.22	1.15	T										
OAK CITY	1.51	.21	.20	*	.54								.01						T	.50	.05				T						
OGDEN PIONEER PH	1.34			.03								.08	.01						.08	.87	.25	.02									
OGDEN SUGAR FACTORY	1.03	.02	.06									.08							.20	.31	.36										
ORDERVILLE	1.86	.53		.05	T	T	.25	T	T				.12						.32	.28					.43						
OURAY	.84	T		.09															T		.25				T		.38				
PANGUITCH	2.97	.30	.08	.47	T	.21		T	T		.03	.46			T	.11		.01	T	.05	.66	.27				.13	.19				
PARK VALLEY	2.24	.46	.24	T	.11	T						.03						T		.79	.08	.30					.23				
PAROWAN	1.15	.61	.04	.07	T						T	.11								.04	.20				.04	.04					

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.98			.11															.11	.18	.18											
PAYSON	2.39	1.10	.20									•	.05						•	.64	.39						.02				
PINEVIEW DAM	1.78			T								.05	.02						.24	.75	.68	.04										
PIUTE DAM	1.39	.22	.02	.02	.06								.02							.64	.17											
PLEASANT CREEK PH	1.39	.06	.48	.07								.05	.05						.19	.27	.04				.05	.16						
PLEASANT GROVE	2.30	.14	T		T							.01	.05						T	1.45	.17				T						
PRICE GAME FARM	2.09	.03			.34	.02						•		.28		.02			.12	.52	.64				.06	.06						
RICHFIELD RADIO KSVC	.94	.25	.06	.19	.01								.02			.02			.05	.20	.02				T	.08	.06					
RICHMOND	1.47	.20			.02							T						T	.16	.54	.18	.01				.13						
RIVERDALE PH	1.34			.05								.14	.04						.24	.46	.41	.01										
ROOSEVELT	1.02	.03	T										.15						T	.11	.34						.04					
ST GEORGE PH	.69		.14									.42				.04				.59											
SALINA	1.09	.27		.16								.10								.26	.07					.02	.03				
SALTAIR SALT PLANT	.73												.07							.29	.35					.02					
SALT LAKE CITY WB AP R	1.76	.01		T								.26	.25					T	.30	.59	.44					.02	T	T			
SANTAQUIN PH	2.34	.76	.41	.06								.04							.07	.53	.15				T	.14						
SCIPIO	.72			.26	.13														.01	.11						.05	.05				
SCOFIELD DAM	1.45		.15	.19		.05	.03						.07					.05	.16	.53	.04				.06	.12					
SILVER LAKE BRIGHTON	2.55	.19	.01	.03		T	T					.16	.01		T				.16	1.41	.40	.01			T	.04	.14	.21			
SNAKE CREEK PH	1.64	.08		.04	.04					T			.02	.05						1.06	.32					T	.05				
SNOWVILLE	1.28																			.77	.51				T	T					
SOLDIER SUMMIT //	1.73	.08	.10	T	.65															.24					.51						
SPANISH FORK 1 S	1.62	.75	.09																.15	.48	.12					.17					
SPANISH FORK PH	1.76	.69		.07								T	.05						.01	.54	.13				T	.15	.10				
STRAWBERRY RESERVOIR	1.28	.05	.29	.11						.01		.13	T	T					.03	.37	.07				T	.14	.02				
SUMMIT	2.73	.28	.07	.76	.61					.26		.43							.09	.22					.10						
SUNNYSIDE	2.38	.09	.03		.14	.05	T					T	.20						.54	.30	.58				.25	.40	T				
TERMINAL	1.97											.33	.07						.08	.68	•	.76				.05					
THOMPSONS	1.95	T			.21		.54		T			T	T						T	.59	.46				.15	.10					
TIMPANOGOS CAVE	3.31	.15	T	.02								.09	.07						.09	1.87	.37					.54	.14				
TOOELE	1.11	.03			.04							.15	.02						.08	.34	.30					.15	T				
TROPIC	1.80		.31									.57			.27	.35				.30					T						
UINTAH	1.26	T		.03								.27	.03						.15	.44	.32	.02										
UPPER AMERICAN FORK PH	3.18	.02		.02								.06	.15						.14	2.00	.32					.33	.14				
UTAH LAKE LEHI	1.17	.19	.02									.06	.02							.67	.14						.07				
VERNAL AP	1.45	.05		T										.73						.57	T				.08	T	.02				
VEYO POWER HOUSE	1.60		.35	.25									.22								.78										
WAH WAH RANCH	.77	T		T									.44							.16	.16				.01						
WANSHIP DAM	1.06	.04										T	.06						.03	.74	.19										
WENDOVER //	.28											.03						T	.12	.13											
WOODRUFF	.98	.09				.07						.05																			
ZION NP	1.10				.34		.05					.12	T						.13	.13	.51										
																			.31	.23					.05						

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ∅		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	MAX	74	81	-	88	89	87	84	89	89	88	87	86	87	86	77	83	83	76	77	75	76	74	77	81	84	78	82	85	84	87	79	82.4
	MIN	67	63	64	-	64	67	67	65	69	70	71	68	67	66	64	60	63	69	63	62	-	59	59	64	66	64	63	65	65	63	64	65.0
12 Inches	MAX	72	74	-	76	79	79	79	80	81	81	80	80	79	80	77	78	77	75	73	73	72	75	75	75	76	75	75	77	77	78	75	76.8
	MIN	69	68	68	-	68	71	72	71	74	74	75	73	73	72	71	68	70	71	68	68	67	66	66	68	70	69	68	70	69	69	68	69.8
20 Inches	MAX	70	70	70	72	73	73	73	74	74	75	75	75	74	77	76	73	72	72	71	70	70	70	70	70	71	71	71	71	72	72	72	73.2
	MIN	67	67	-	70	70	71	71	71	71	72	73	72	73	72	72	70	70	71	70	69	68	67	68	69	69	69	69	69	70	70	66	69.9
39 Inches	MAX	66	67	67	68	68	68	69	69	69	69	69	70	70	70	70	70	70	69	69	69	69	68	68	68	68	68	67	67	68	68	68	68.5
	MIN	65	66	66	-	67	68	68	68	68	69	69	69	69	69	70	69	69	69	68	69	68	67	67	67	67	67	67	67	67	68	67	67.8
TOTAL HOURS OF SUNSHINE (Airport record)		6	13	10	12	14	11	14	14	13	14	8	12	12	13	10	14	12	4	8	11	11	13	13	7	11	11	12	11	12	13	13	

∅ SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	27	19	-	1	7	1	0	0	0	9	-	4.7
SALT LAKE CITY WB AIRPORT	SSE	26	8.8	38	SW	11	54	31	22	46	4	3	4	1	0	0	11	82	4.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	81	81	83	78	85	85	85	88	85	86	89	77	82	77	83	88	86	78	75	73	78	79	80	77	76	76	81	83	84	83	82	81.
	MIN	57	57	53	60	50	50	50	50	49	50	53	60	48	53	45	45	50	53	46	49	45	49	41	54	50	51	49	45	45	45	41	49.
ALTON	MAX	84	82	82	81	86	85	83	79	82	82	86	85	85	82	85	83	87	71	72	67	75	80	82	72	77	81	79	81	83	87	85	81.
	MIN	49	51	50	53	46	48	49	50	49	45	49	50	48	47	49	46	47	50	48	42	40	41	49	51	46	46	44	43	45	47	44	47.
ANTELOPE ISLAND	MAX	90	91	96	96	94	97	98	100	97	103	102	94	87	83	93	95	100	95	84	86	87	81	87	91	90	90	91	95	93	90	88	92.
	MIN	71	63	63	63	62	63	63	56	63	65	57	62	63	62	58	56	59	66	55	54	67	53	49	58	60	60	58	62	60	58	53	60.
A S R RESEARCH LAB	MAX			89	91	89	90	93			96	96	97	88	80			91	93	78	82	80			83	87	83	84	89			90	
	MIN			62	57	57	51	54			51	62	63	51	46			47	65	55	54	56		44		56	55	55	59			44	
BEAR RIVER REFUGE	MAX	89	90	92	92	92	96	95	97	95	97	97	88	87	85	88	91	95	93	82	79	83	82	85	85	86	85	88	89	87		86	89.
	MIN	64	61	62	59	61	55	54	53	62	58	64	59	61	51	50	51	53	61	56	51	54	51	48	52	58	55	50	57			48	55.
BEAVER	MAX	82	84	91	86	89	91	93	92	92	95	89	86	84	86	89	91	88	78	82	79	79	83	86	86	85	84	86	86	87	88	90	86.
	MIN	50	56	57	55	50	48	52	51	52	49	54	54	54	47	47	47	53	58	52	55	55	46	47	44	45	50	48	50	51	51	45	50.
BINGHAM CANYON	MAX	73	81	80	80	81	83	84	85	82	85	87	80	73	74	77	80	85	81	71	70	73	70	72	76	73	74	76	79	78	75	76	77.
	MIN	64	60	59	60	61	63	63	62	63	65	66	58	61	54	60	60	65	59	51	49	58	50	53	61	57	59	60	58	62	59	60	59.
BLACK ROCK	MAX	87	87	84	85	87	90	93	89	90	93	92	86	82	82	89	90	90	84	79	78	80	80	85	79	79	83	86	85	88	85	90	85.
	MIN	58	57	61	56	53	50	52	54	54	55	60	58	53	57	54	55	64	61	54	53	47	47	45	56	54	52	55	50	52	49	46	53.
BLANDING	MAX	90	87	87	83	85	78	84	78	87	88	93	85	90	81	85	88	91	78	77	80	82	84	87	79	83	84	88	87	87	92	90	85.
	MIN	62	62	64	60	56	57	53	60	57	55	57	59	55	54	54	52	53	60	59	52	49	53	58	60	58	52	55	55	58	56	51	56.
BLUFF	MAX	96	94	94	91	90	88	90	84	94	97	101	91	95	95	90	95	100	93	87	87	90	92	95	86	88	94	94	93	99	96	98	92.
	MIN	62	67	68	64	61	61	59	69	60	59	59	64	58	66	58	54	51	63	60	58	60	57	64	67	56	55	56	63	52	54	44	59.
BONANZA	MAX	94	95	90	92	90	92	91	96	94	92	98	95	88	86	87	91	97	95	92	91	84	87	86	87	85	83	86	90	89	87	90	90.
	MIN	61	60	60	61	60	61	60	58	59	56	60	58	55	59	57	61	56	56	52	54	56	54	54	52	49	44	47	51	50	47	50	55.
BOULDER	MAX	83	82	82	78	85	85	83	80	85	88	88	78	81	79	79	86	86	76	69	72	76	80	79	76	77	83	81	83	86	87	86	81.
	MIN	56	53	54	57	55	57	54	56	55	59	63	55	47	56	52	57	61	55	58	47	48	53	57	56	48	53	54	54	55	54	51	54.
BRIGHAM CITY	MAX	93	95	94	93	93	95	96	97	97	97	97	89	87	85	89	92	97	91	84	81	90	80	82	86	85	84	88	90	88	85	87	89.
	MIN	61	63	64	63	62	64	60	55	68	61	62	65	62	53	52	54	59	64	59	53	54	50	49	52	65	54	56	64	55	59	52	58.
BRYCE CANYON FAA AP	MAX	76	68	75	71	79	79	74	72	79	81	81	77	78	71	73	81	82	67	68	66	71	77	72	68	73	78	77	78	78	82	84	75.
	MIN	49	52	47	53	47	46	47	48	48	44	48	49	46	43	43	42	44	50	48	45	46	37	41	48	43	42	41	39	41	45	39	45.
BRYCE CANYON NP HDQ	MAX	75	73	73	70	76	75	77	73	77	82	83	76	77	77	68	78	80	80	66	66	70	74	73	73	72	75	75	76	78	80	80	75.
	MIN	45	51	48	52	46	45	45	46	46	42	47	49	53	42	41	43	47	51	45	46	49	36	39	51	42	46	44	40	39	49	46	45.
CASTLE DALE	MAX	87	85	87	83	87	91	92	90	89	93	95	88	85	86	84	90	92	82	76	79	83	85	87	79	81	84	89	88	87	86	88	86.
	MIN	55	56	56	61	51	51	50	52	50	49	51	62	48	60	45	44	47	60	49	49	44	47	45	58	53	47	46	45	50	50	40	50.
CEDAR BREAKS NM	MAX	67	60	65	63	68	68	67	64	64	70	70	69	69	68	62	70	69	69	54	53	59	62	63	59	62	64	71	65	68	68	69	65.
	MIN	43	42	43	42	43	46	45	45	45	48	50	45	44	43	42	43	43	42	35	33	37	39	40	43	41	43	41	41	44	42	45	42.
CEDAR CITY FAA AP	MAX	88	85	87	85	91	92	91	85	91	95	94	88	88	85	86	91	92	79	79	75	80	86	86	78	85	87	86	86	88	92	92	86.
	MIN	60	60	57	57	56	56	60	61	60	58	62	53	59	53	57	58	60	59	54	56	58	54	53	59	55	55	56	56	60	58	52	57.
CEDAR CITY PH	MAX	89	84	90	87	90	93	91	86	92	94	91	87	89	85	85	92	89	80	79	75	79	83	87	80	83	86	85	86	88	91	91	86.
	MIN	58	60	57	55	56	58	57	60	58	57	59	55	58	50	55	55	60	58	52	57	59	53	51	61	55	54	55	56	59	58	51	56.
CEDAR POINT	MAX	89	86	86	83	82	84	83	85	85	90	89	88	90	85	86	88	90	76	76	78	85	84	89	85	76	79	85	86	86	89	88	84.
	MIN	50	52	53	48	46	50	43	49	48	44	50	51	48	45	41	40	43	49	46	45	46	42	44	45	55	41	40	52	53	55	49	47.
CIRCLEVILLE	MAX	85	83	88	89	90	93	93	94	95	97	91	88	87						77	75	80	87	87	79	87	86	86	87	88	92	90	87.
	MIN		67	55	56		46	50			49	55	53	54			40			45	47	43	45	44	53	40	50	48	47	48	50	41	49.
CISCO	MAX	99	93	89	98	98	92	97	95	100	96	98	102	99	101	99	101	100	99	97	98	90	92	90	95	88	93	95	95	94	96	97	96.
	MIN	62	63	60	67	70	70	61	61	52	58	60	61	60	63	55	53	52	56	59	59	55	54	56	58	57	56	57	53	56	54	50	58.
CLEAR CREEK	MAX	78	76	75	69	75	77	79	78	74	82	82	75	74	75	76	78	77	71	62	65	71	73	75	71	73	70	75	75	74	75	75	74.
	MIN	47	46	43	48	39	40	42	41	40	42	48	47	41	45	40	38	43	51	42	38	36	35	33	46	42	43	41	38	39	38	35	41.
COALVILLE	MAX	75	86	86	87	87	87	88	88	85	90	91	82	78	82	83	87	88	85	75	76	78	77	78	82	81	78	79	80	80	83	80	82.
	MIN	58	54	53	44	45	41	42	37	42	43	50	50	41	37	39	35	40	41	42	49	42	40	34	46	45	49	42	37	41	40	32	42.
CORINNE	MAX	89	90	93	92	93	96	95	96	95	96	97	88	84	86	89	92	96	90	82	80	82	80	84	90	85	87	88	89	86	87	85	89.
	MIN	62	59	62	57	59	56	56	51	61	51	60	65	60	58	48	48	52	57	58	51	53	47	47	50	56	53	50	57	47	48	42	54.
COTTONWOOD WEIR	MAX	88	95	93	93	95	95	97	98	96	101	100	93	87	87	98	95	96	93	85	82	85	86	85	85	82	84	88	89	90	88	84	90.
	MIN	66	63	59	68	67	70	68	70	70	71	70	65	60	52	65	66	71	64	54	54	61	52	59	58	57	60	65	68	67	62	64	63.
COVE FORT	MAX	85	87	85	85	89	91	91	90	93	95	91	93	92	85	89	93	91	86	87	84	80	82	86	79	86	86	87	90	90	90		87.
	MIN	57	57	57	55	57	52	59	55	54	53	58	53	51	62	54	58	63	54	51	48	50	47	51	58	51	56	58	52	53	52		54.
DEER CREEK DAM	MAX	88	90	80	91	88	90	90	93	93	90	94	95	87	83	84	86	91	93	79	79	78	80	79	84	85	82	82	86	86	85	84	86.
	MIN	50	56	52	50	44	42	42	37	41	41	45	55	41	40	37	33	39	51	49	47	42	42	33	34	48	45	44	39	42	36	32	42.
DELTA FAA AP	MAX	91	93	95	92	94	95	97	97	96	98	97	92	87	87	92	93	95	84	86	82	84	84	89	84	89	90	91	91	91	89	91	90.
	MIN	65	60	59	58	60	59	58	60	63	65	64	56	55	60	60	60	67	63	55	55	53	48	48	58	55	55	61	59	61	54	47	58.
DESERET	MAX	92	92	92	89	98	94	95	96	94	96	98	90	85	85	91	91	93	83	83	80	83	82	87	83	87	88	89	89	90	87	90	89.
	MIN	62	59	58	55	58	51	52	52	59	56	65	58	51	56	51	53	63	61	55	53	49	44	41	56	54	51	51	57	55	44	40.	53.
DESERT EXP RANGE	MAX	80	90	88	87	93	93	91	96	95	96	89	90	85	86	84	95	93	83	80	78	82	83	86	85	89	90	90	90	93	91	93	88.
	MIN	58	54	56	56	54	56	54	55	56	55	55	59	56	58	59	54	57	60	55	53	51	46	51	61	53	55	58	56	49	55	45	54.
DINOSAUR NM NO 2	MAX	94	88	92	90	93	91	94	96	97	93	100	97	88	86	90	95	96	95	82	84	85	88	89	88	84	85	90	91	92	92	92	90.
	MIN	62	63	63	67	60	54	53	52	55	51	54	61	54	59	52	50	50	54	57	57	52	52	48	55	57	50	54	52	50	57	46	54.
DUCHESNE	MAX	85	82	85	82	85	87	90	93	89	91	93	88	86	82	87	91	92	82	78	77	83	83	82	81	80	77	83	89	88	87	86	85.
	MIN	60	61	58	63	55	53	55	54	52	54	53	62	52	56	46	46	49	55	49	51	45	53	45	59	54	53	49	44	47	48	41	52.
DUGWAY	MAX	87	92	93	94	93	96	96	99	96	98	99	92	85	86	90	95	97	82	83	81	85	82	86	88	84	87	91	93	90	87	86	90.
	MIN	68	62	68	66	64	62	64	55	64	65	68	65	58	54	58	55	65	62	57	58	60	50	51	60	61	57	59	59	57	50	51	59.
ECHO DAM	MAX	81	88	90	89	87	88	92	95		95	96	83	80	83	84	89	93		77	79	81	77	83	83	82	80	96	86	85	83	80	85.
	MIN	60	56	53	53	49	46	45	40	47	47	54	55	44	40	41	38	43	54	51	51	47	42	36	47	52	51	44	44	40	41	33	46.
ELBERTA	MAX	89	89	88	90	88	93	91	92	90	96	98	87	88	84	90	92	92	89	87	80	83	80	80		85	84	89	89	91		87	88.
	MIN	64	63	58	62	55	58	57	55	56	60	59	55	53	55	55	55	53	62	55	57	52	51	48		56	55	58	65	62		48	56.
EMERY	MAX	83	79	85	79	83	85	87	85	88	89	89	83	82	79	80	89	90	78	73	75	76	83	83	77	78	83	85	85	86	85	85	82.
	MIN	53	57	55	58	49	48	50	49	52	51	53	55	53	58	46	49	50	59	43	48	49	52	46	54	53	51	47	47	55	54	42	51.
EPHRAIM SORENSENS FIELD	MAX	88	87	86	87	86	89	91	92	93	94	91	90	86	85	85	91	93	78	79	79	82	82	87	80	85	85	87	87	86	87	86	86.
	MIN	58	56	54	60	53	54	55	58	58	56	57	59	55	60	51	51	55	61	52	49	52	47	47	61	55	51	50	55	54	45	54	54.
ESCALANTE	MAX	87	83	86	85	84	85	86	85	87	91	92	85	86	85	84	92	92	85	75	78	80	85	80	76	81	87	87	88	89	92	90	85.
	MIN	58	55	56	59	54	55	55	58	56	55	56	59	52	57	51	52	56	60	47	49	48	49	51	59	51	49	48	49	51	52	48	53.

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	80	86	87	88	84	89	92	92	90	92	94	88	81	85	87	90	91	76	79	78	84	78	83	84	78	81	87	88	86	84	83	85.7
	MIN	61	57	55	53	47	46	48	44	49	47	52	51	44	49	41	37	46	59	48	50	47	45	45	45	43	48	47	44	41	43	41	48.0
FARMINGTON	MAX	93	92	95	92	94	96	97	98	97	100	98	89	83	87	88	94	97	90	86	88	84	85	88	90	88	90	92	92	92	92	92	91.4
	MIN	71	63	60	59	58	64	59	53	61	58	64	61	58	51	53	51	57	64	56	57	58	50	46	55	60	60	58	59	55	54	48	57.3
FERRON	MAX	83	83	82	83	81	85	87	88	88	87	89	91	82	84	79	80	89	89	70	78	77			83	78	77	83	86	86	88	86	83.4
	MIN	57	58	57	60	51	60	58	58	56	57	56	60	57	60	51	49	55	63	50	53	49			50	53	49	48	58	58	57	48	53.8
FILLMORE	MAX	90	90	90	89	91	94	95	94	95	97	93	90	87	87	89	93	93	87	84	84	83	85	90	82	87	88	88	88	91	89	90	89.5
	MIN	64	56	59	58	59	60	62	63	61	60	67	58	54	58	59	59	62	60	51	54	53	52	48	60	56	56	61	67	69	57	57	58.7
FLAMING GORGE	MAX	80	74	79	82	75	84	83	86	89	86	88	87	73	73	76	81	86	90	77	73	74	78	77	83	78	77	74	82	86	83	84	80.3
	MIN	54	58	58	50	50	49	46	49	50	58	58	62	44	49	44	47	54	53	52	46	48	40	55	55	48	50	48	46	47	46	47	50.0
FORT DUCHESNE	MAX	89	89	85	89	82	88	91	92	94	91	96	97	85	90	85			93	80	79	81	85	86	87	83	80	82	87	90	90	89	87.4
	MIN	59	60	57	62	52	47	48	46	48	45	50	60	49	48	45	40	43	48	49	48	44	43	51	54	50	54	47	43	44	45	37	48.5
FRUITA	MAX	72	73	84	84	87	90	85	82	80	84	85	81	75	78						80	85			80	80	83	89	96	90	89	92	83.1
	MIN	53	52	56	61	60	61	62	64	63	63	64	65	59	61	57	58	63	63	56	55	55			63	57	54	55	56	57	59	52	58.6
GARFIELD	MAX	91	86	90	90	89	90	92	93	92	94	97	96	87	79	83	87	92	98	82	83	83	86	77	82	85	82	86	88	89	85	84	87.7
	MIN	71	69	70	68	68	65	69	64	65	71	76	68	67	60	63	63	72	72	59	60	66	57	54	63	66	64	66	71	69	62	64	65.8
GARLAND	MAX	86	85	88	89	90	90	90	94	95	92	94	90	88	79	84	89	89	94	75	79	79	82	76	83	85	82	84	85	87	85	82	86.4
	MIN	62	57	62	58	55	57	56	52	51	55	62	61	58	45	50	49	51	65	55	55	53	47	48	52	53	52	52	52	49	53	49	54.1
GARRISON	MAX	89	94	95	94	95	97	98	98	97	94	92	88	87	88	93	97	94	90	80	79	82	84	86	90	91	90	90	91	94	94	91	91.0
	MIN	60	62	62	60	57	54	56	56	59	64	60	48	50	52	55	60	65	61	50	46	47	38	40	56	56	55	60	59	58	50	53	55.1
GENEVA STEEL	MAX	87	89	86	91	90	92	93	92	92	96	94	87	82	86	88	95	93	76	80	78	82	79	81	82	83	84	89	87	87	88	84	86.9
	MIN	63	61	62	62	64	64	63	62	65	66	63	57	59	57	58	60	66	53	56	56	54	53	60	57	57	59	60	59	57	54	51	59.3
GREEN RIVER AVN	MAX	98	96	95	85	94	93	96	96	94	98	101	90	92	89	91	95	98	81	84	85	88	91	94	90	90	88	94	93	94	95	97	92.4
	MIN	61	64	66	67	63	58	57	55	56	52	54	67	58	60	56	50	54	59	60	51	51	51	52	65	61	58	55	55	49	54	54	57.2
GROUSE CREEK KIMBER RCH	MAX	90	88	90	91	88	90	93	94	92	93	92	85	80	79	88	92	91	84	71	73	76	75	81	84	83	82	83	82	86	84	82	85.2
	MIN	55	53	51	50	55	51	53	49	64	52	52	48	50	37	48	46	50	51	50	48	44	38	42	44	50	48	42	40	43	40	42	47.9
GUNNISON SUGAR FACTORY	MAX	91	94	96	97	91	92	95	96	96	96	97	103	91	87	88	90	94	95	79	81	82	85	85	89	82	86	87	90	90	91	89	90.5
	MIN	54	56	51	59	52	49	52	52	50	51	58	55	51	58	49	51	51	60	52	49	46	45	39	56	53	49	46	46	48	45	40	50.7
HANKSVILLE FAA AP	MAX	98	92	96	90	93	96	96	95	97	101	103	93	87	91	93	99	101	87	82	89	90	92	89	88	85	93	95	99	98	97	100	93.7
	MIN	65	63	64	68	63	62	59	64	62	61	61	68	59	60	56	56	63	70	63	56	62	59	56	65	60	56	56	60	60	60	50	60.9
HANNA	MAX	78	80	78	76	80	80	82	84	82	90	84	80	74	84	79	81	82	82	70	70	75	74	78	74	76	72	78	80	78	76	76	78.5
	MIN	54	52	48	52	54	54	56	50	56	52	50	56	44	44	43	38	54	50	47	43	42	39	36	54	45	46	46	40	42	44	38	47.4
HARDWARE RANCH	MAX	84	84	87	85	86	87	87	90	89	90		82	72	80	81	84	89	73	78	75	77	73	81			81	82	81	80	78	78	81.9
	MIN	58	47	42	37	48	36	38	28	39		35	47	38	23	29	29	30	45	45	43	38	34	29			35	33	33	29	28	26	36.5
HARLEY DOME	MAX																									86	89	92	93	93	94	94	
	MIN																									58	55	60	56	56	63	50	
HEBER	MAX	80	87	88	86	85	87	90	91	88	92	92	86	80	84	85	89	90	77	75	77	78	78	84	80	81	80	84	85	85	83	82	84.2
	MIN	58	53	51	54	48	45	46	42	45	44	48	54	43	43	40	35	41	54	50	48	45	45	36	49	52	48	46	43	46	40	34	46.0
HIAWATHA	MAX	78	79	79	79	79	82	82	86	81	85	85	83	81	77	79	84	84	81	79	69	73	72	79	73	75	78	78	81	80	81	82	79.5
	MIN	55	55	56	57	51	58	55	56	55	54	60	59	57	59	51	56	56	56	50	47	48	48	56	59	50	50	56	57	57	57	54	54.7
HITE	MAX	101	99	100	91	98	98	97	93	99	104	105	94	98	97	97	100	103	95	91	92	103	96	96	97	93	97	96	98	99	99	102	97.7
	MIN	71	73	71	71	67	75	66	76	69	67	67	71	78	69	68	67	67	74	73	71	66	65	66	64	65	64	62	64	72	69	59	68.6
HOVENWEEP NM	MAX	95	93	94	88	90	95	88	86	90	95	98	96	92	90	88	92	94	91	79	82	83	89	89	85	82	88	90	90	90	92	92	89.9
	MIN	64	67	70	64	63	63	57	66	63	59	60	64	58	63	58	55	53	64	60	56	50	54	61	62	60	53	57	54	54	54	46	59.1
IBAPAH	MAX	92	95	92	91	90	94	95	95	97	97	90	90	82	85	93	96	90	91	80	78	81	81	84	88	86	86	90	91	90	90	87	89.3
	MIN	59	51	44	54	45	40	45	43	43	45	45	52	41	35	43	42	50	50	52	35	36	28	25	47	49	46	40	43	34	36	36	43.0
JENSEN	MAX	92	88	92	85	92	91	95	97	93	95	98	84	88	84	88	94	95	85	82	83	85	86	87	85	85	90	91	92	90	92	89	89.5
	MIN	57	59	57	61	54	54	56	42	48	43	46	54	49	46	44	41	41	44	50	50	43	42	48	53	52	50	45	45	44	48	46	48.8
KAMAS	MAX	85	81	87	87	86	86	87	90	90	88	90	91	82	77	81	82	86	83	69	74	75	76	76	82	81	78	76	81	81	80	81	82.2
	MIN	57	53	50	53	46	41	49	45	47	48	56	55	41	41	44	40	48	46	47	48	43	43	35	48	45	42	49	51	52	42	33	46.4
KANAB PH	MAX	93	88	92	86	91	92	92	90	92	97	94	91	96	89	88	93	95	93	81	80	83	88	89	84	82	87	88	90	93	95	94	89.9
	MIN	66	60	63	54	63	65	62	67	63	61	65	63	60	63	62	55	60	61	58	54	54	57	65	60	58	56	55	54	51	54	52	59.4
KOOSHAREM	MAX	80	75	80	80	82	83	84		88	89	88	84	79	82	80	87	86	75	73	71	77	81	81	71	80	82	82	82	85	80		80.9
	MIN	51	54	51	55	46	45	50		50	49	49	52	48	47	44	41	47	56	49	43	43	40	45	53	49	42	40	43	43	38		47.0
LAKETOWN	MAX	84	85	84	84	83	84	85	84	84	85	86	79	72	75	79	81	85	72	75	72	73	72	76	80	75	76	80	80	77	80	77	79.5
	MIN	58	53	49	48	47	46	43	38	50	45	53	56	43	33	36	46	41	56	41	47	42	39	35	39	39	45	39	46	38	35	43	44.2
LA VERKIN	MAX	102	104	95	94	98	100	97	96	98	100	95	93	95	94	92	95	96	91	85	86	86	90	93	83	91	96	96	95	96	96	95	94.3
	MIN	60	62	57	59	63	63	71	67	67	60	65	64	62	58	62	58	61	65	57	55	52	56	57	63	67	57	57	54	55	58	57	60.3
LEVAN	MAX	90	91	90	90	92	95	95	95	95	96	97	89	86	88	90	92	95	91	83	82	84	84	85	81	85	87	89	90	90	89	89	89.5
	MIN	59	54	53	59	52	53	50	54	56	56	62	56	51	55	53	51	55	59	52	52	48	50	44	57	52	52	52	52	56	51	44	53.2
LEWISTON	MAX	89	89	90	91	91	93	94	95	92	93	95	87	76	82	86	89	93	81	79	78	79	78	83	83	83	80	85	85	83	83	81	86.0
	MIN	61	55	57	50	51	45	48	39	55	43	49	55	50	34	39	40	42	57	52	51	45	41	39	42	48	47	43	47	41	39	45	46.8
LOA	MAX	78	77	77	78	78	81	82	81	82	85	86	82	79	76	80	85	86	72	70	71	75	79	78	73	78	80	80	81	82	82	83	79.3
	MIN	51	52	53	57	55	47	50	48	50	40	51	47	46	45	45	47	48	55	48	45	37	39	38	54	47	44	43	39	41	43	37	46.5
LOGAN RADIO KVNU	MAX	97	87	91	91	92	93	93	95	95	94	93	90	78	83	84	83	91	85	81	77	81	78	79	91	84	82	85	83	85	80	80	86.5
	MIN	61	57	61	52	54	51	56	57	55	53	56	57	51	39	45	47	52	58	51	52	49	47	45	45	52	51	47	48	48	48	41	50.8
LOGAN UTAH STATE UNIV	MAX	83	88	88	90	90	90	93	92	93	92	92	94	87	76	83		88	91	70	80	80	80		83	84	82	81	84	85	85	84	85.8
	MIN	63	60	61	58	56	58	55	53	61	59	58	57	55	47	46		55	59	54	53	51	50		49	53	55	52	51	47	52	55	54.6
LOGAN UTAH ST U EXP STA	MAX	85	85	82	82	78	90	91	94	93	91	92	82	82	80	83	86	91	90	74	76	79	79	82	83	81	81	83	81	80	78	78	83.6
	MIN	63	58	59	57	57	53	54	49	58	53	58	58	55	40	46	49	50	62	52	54	50	47	45	49	54	52	49	57	48	46	49	52.6
LUND	MAX	90	88	92	91	92	95	97	95	95	98	93	92	87	90	89	95	92	89	80	78	82	85	88	85	84	88	89	89	90	95	95	89.9
	MIN	59	54	60	57	53	53	54	55	57	53	59	57	57	50	50	53	54	62	56	51	48	47	56	59	53	53	50	48	51	53	44	53.7
MANILA	MAX	76	83	81	83	84	83	87	89		89	90	87	76	70	86	82	88	73	69	75	79	78	79	76				87	85	82	84	81.5
	MIN	59	61	60	53	51	52	49	58		52	52	50	49	46	47	49	45	49	50	47	49	47	45	40				47	55	45	50	50.3
MANTI	MAX	87	87	84	87	85	89	89	90	91	93	89	88	84	83	87	90	91	83	79	79	81	81	86	80	85	83	87	85	85	85	81	85.6
	MIN	56	55	51	58	51	52	50	54	54	53	54	58	54	57	49	47	50	61	49	49	50	59	44	58	53	50	46	49	50	50	42	52.0
MARYSVALE	MAX	79	83	82	87	85	89	89	91	88	92	93	88	88	85	85	90	90	77	80	76	80	83	85	80	85	87	88	88	90	87	90	85.8
	MIN	55	56	56	56	50	48	52	50	52	48	53	57	58	50	47	46	50	62	52	52	54	44	54	58	54	48	46	52	48	50	40	51.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
AUGUST 1959

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	99	95	93	87	92	90	93	85	95	98	100	93	97	94	92	98	99	91	87	89	91	91	93	88	90	95	95	97	98	97	100	93.6
	MIN	69	70	71	67	64	69	65	68	64	62	63	65	63	67	65	59	60	66	63	62	58	60	65	68	59	60	61	60	62	62	52	63.5
MILFORD WB AP	MAX	90	90	91	91	93	94	96	94	97	96	92	93	86	87	90	95	93	81	82	80	82	84	87	79	88	89	89	89	92	91	94	89.5
	MIN	57	58	60	55	53	51	56	56	60	55	61	58	61	54	54	60	63	57	54	54	54	47	48	61	57	60	55	54	55	56	48	55.9
MOAB 4 NW	MAX	99	95	96	94	95	98	96	95	97	100	101	99	96	98	95	99	101	98	86	90	90	92	94	90	89	93	95	95	97	96	99	95.4
	MIN	67	70	68	67	65	63	62	67	60	59	60	74	65	65	60	59	60	64	60	64	64	57	54	67	60	59	60	52	60	64	51	62.2
MODENA	MAX	85	85	89	89	93	99	98	93	93	94	89	89	89	88	87	91	90	85	74	75	79	87	90	86	85	87	85	87	89	92	94	88.3
	MIN	58	55	56	56	53	53	56	58	55	59	59	57	61	49	56	56	56	62	54	51	42	44	54	56	51	52	50	50	49	47	46	53.6
MONTICELLO	MAX	85	79	76	73	77	74	81	75	82	86	87	83	83	83	74	81	84	79	70	72	77	76	80	76	74	74	80	82	83	82	85	79.1
	MIN	55	57	57	57	49	57	48	58	47	50	51	59	51	53	48	47	49	57	56	51	45	44	46	56	54	46	49	49	56	54	49	51.8
MONUMENT VLY GOULDINGS	MAX	92	88	85	86	83	87	87	83	84	82	94	84	90	90	94	92	93	88	84	83	84	86	87	82	85	90	90	92	92	92	93	87.8
	MIN	62	66	64	69	61	64	63	64	63	64	60	62	72	65	63	64	72	66	61	62	61	64	69	60	60	66	70	70	70	72	62	64.9
MOON LAKE	MAX	72	71	73	68		73	78	78	75	77	81	72	74	74	72	79	78	65	65	62	68	70	72	69	69	65	71	75	73	73	73	72.2
	MIN	52	54	45	48		47	48	49	46	48	51	52	46	48	45	40	46	48	43	44	40	40	38	51	44	44	44	42	41	45	38	45.6
MORGAN	MAX	86		92	91	91	93	91	95	94	93	94	84	83		83	88	92	90	81	78	79	79	82	86	82	81	85	85	84	82	81	86.4
	MIN	62		53	51	48	48	46	43	47	47	52	54	43		39	39	44	60	52	52	53	44	35	47	52	53	45	54	40	40	35	47.5
MORONI	MAX	86	85	86	86	87	89	91	91	90	92	90	88	83	84	90	89	89	77	88	89		86	85	79	83	83	85	87	86	88	86	86.6
	MIN	55	55	56	62	51	60	51	49	52	50	52	55	47	54	46	44	47	45	51	49		43	40	58	52	48	46	45	46	45	38	49.7
MOUNTAIN DELL DAM	MAX	81	86	86	87	88	84	90	93	89	93	89	86	82	84	86	90	92	87	80	79	82	79	79	86	85	83	88	86	89	86	87	85.9
	MIN	60	58	53	52	49	54	52	47	51	50	56	53	44	44	44	42	47	59	52	49	47	55	38	48	52	48	50	46	44	39	40	49.1
MYTON	MAX			90	87	88	91	95						88	85	86		97	90	85	82	86			88	83	83	92					
	MIN			56	60	53	50	52						50	51	48		43	55	51	47	46			43	53	54	47					
NEOLA	MAX	85	80	82	76	83		85	86	82	84	89	86	80	77	81	84	86	84	74	74	77	77	80	77	75	75	80	83	81	80	79	80.7
	MIN	56	59	54	56	51		49	56	53	52	60	52	49	51	49	46	50	54	50	49	48	46	48	58	58	55	53	50	51	50	44	51.9
NEPHI	MAX	93	93	93	92	94	94	95	94	95	95	99	97	91	87	89	91	95	95	81	84	85	86	84	85	82	89	88	91	89	90	90	90.5
	MIN	65	58	57	61	57	54	59	54	61	60	62	60	50	58	55	56	59	62	54	54	54	53	45	59	59	52	52	55	55	45	49	55.9
NEW HARMONY	MAX	86	80	86	83	84	86	86	91	90							90	88	80	75	74	74	76	88	82	83	80	84	84	85	88	90	83.7
	MIN	62	59	62	58	56	58	60	60	60					52		56	56	59	53	59	54	53	55	62	58	57	54	54	57	57	56	57.2
OAK CITY	MAX	90	93	92	92	95	94	99	97	98	98	97	92	89	88	93	95	94	90	83	80	83	85	90	85	90	90	90	90	91	90	93	91.2
	MIN	63	57	56	57	58	61	62	66	61	60	76	55	54	58	63	68	72	61	50	55	55	49	60	71	58	60	67	70	70	69	49	61.0
OGDEN PIONEER PH	MAX	90	90	92	92	93	96	96	97	95	97	97	88	81	86	88	92	96	82	82	80	82	78	82	88	85	83	88	89	87	85	85	88.4
	MIN	69	65	61	63	63	66	63	60	64	64	68	64	59	49	58	58	63	62	50	55	55	48	51	58	59	61	57	64	59	51	55	59.4
OGDEN SUGAR FACTORY	MAX	91	90	94	94	94	96	92	98	97	97	98	88	87	88	89	93	97	94	83	82	88	82	86	87	86	83	88	84	84	74	85	89.3
	MIN	68	62	60	59	58	58	57	55	56	66	66	60	59	45	52	51	56	63	55	55	56	47	48	54	60	57	53	65	51	50	48	56.5
ORDERVILLE	MAX	98	86	97	87	90	90	89	88	90	94	90	89	87	89	87	92	92	78	80	78	82	85	88	72	86	85	85	88	89	90	90	87.5
	MIN	58	53	58	52	55	55	55	58	52	46	57	54	54	54	52	48	52	55	53	48	45	49	59	54	50	50	50	49	51	46	45	52.2
OURAY	MAX	93		92	85	92	95	98		95	102		96	88	86	90		98	83	83	83	87	99		88	83	85	90	92	93		92	90.7
	MIN	59		60	63	61	52	49		49	51		63	52	52	46		44	51	51	53	48	49		41	54	55	49	46	44		40	51.5
PANGUITCH	MAX	80	82	82	80	82	85	85	73		89	87	82	81	77			86	86	76	71	75	79		80	79	80	83	82	84	82	85	81.4
	MIN	50	50	55	50	48	45	48	50		43	48	52	46	42			41	54	45	46	43	40		45	44	38	40	40	42	42	35	45.3
PARK VALLEY	MAX	87	85	85	92	85	89	97	92	90	93	92	85	80	77	87	90	91	79	71	71	74	74	80	83	80	82	82	83	84	84	87	84.7
	MIN	57	56	55	55	69	58	60	62	60	59	62	63	55	44	53	58	60	52	51	44	46	44	51	53	61	53	52	55	53	52	57	55.4
PAROWAN	MAX	82	84	88	87	89	92	90	90	93	94	81	86	88	82	85	88	91	79	79	77	79	84	86	77	85	85	85	85	85	90	90	85.6
	MIN	59	54	55	58	56	55	60	60	56	57	60	57	55	52	54	52	54	57	53	55	54	51	46	55	55	54	56	52	52	52	47	54.1
PARTOUN	MAX	90	94	98	97	94	95	95	98	95	100	99	92	91	85	94	97	97	95	85	80	85	92	86	90	89	89	92	93	90	91	89	92.0
	MIN	63	58	55	57	51	56	51	46	58	55	60	57	51	51	50	46	61	65	54	52	43	47	39	58	52	49	50	55	46	42	46	52.0
PINEVIEW DAM	MAX	87	89	91	89	90	93	93	94	92	93	95	85	80	83	84	86	93	81	80	78	80	76	81	84	82	80	85	85	83	81	80	85.0
	MIN	63	57	56	53	53	51	52	47	53	51	55	55	54	41	49	56	51	60	55	51	53	47	43	52	55	54	50	51	47	46	43	51.0
PIUTE DAM	MAX	84	82	86	86	86	88	93	92	90	93	89	90	87	84	83	90	87	83	75	74	75	82	85	77	81	85	83	87	89	88	90	85.3
	MIN	58	59	57	61	52	52	57	55	56	60	61	60	60	49	56	49	60	59	45	52	54	47	52	58	55	53	51	55	54	58	43	54.8
PLEASANT GROVE	MAX	89	90	90	90	90	94	92	92	91	95	96	90	81	86	88	92	95	83	83	83	84	80	86	84	82	84	88	88	87	85	85	87.8
	MIN	64	60	56	58	56	55	58	53	57	57	62	59	52	52	54	50	56	63	53	55	54	51	46	55	55	54	56	60	59	51	46	55.4
PRICE GAME FARM	MAX	90	88	90	92	88	90	94	95	86	96	97	94	85	87	85	100	95	91	78	77	84	86	100	84	81	84	88	90	90	90	88	89.1
	MIN	57	56	55	58	51	52	52	54	52	50	55	61	53	58	48	48	52	53	51	50	47	45	55	58	53	51	52	45	49	49	43	52.0
RICHFIELD RADIO KSVC	MAX	87	85	89	88	92	93	94	96	94	96	94	90	86	88	86	91	93	87	81	78	83	87	90	85	85	84	87	88	89	89	88	88.5
	MIN	55	58	54	59	53	46	50	51	53	51	55	60	62	55	49	56	54	64	52	50	45	47	44	58	54	49	49	49	49	53	40	52.4
RICHMOND	MAX	90	89	92	92	93	96	94	97	93	95	95	87	88	87	87	90	95	87	81	78	80	77	85	83	86	79	84	86	85	83	85	87.0
	MIN	68	58	60	57	56	52	57	50	61	55	56	54	56	41	48	48	53	62	54	54	56	51	44	48	52	52	49	54	48	48	51	53.3
RIVERDALE PH	MAX	90	89	94	90	92	96	95	97	94	96	97	88	80	86	86	91	93	74	80	77	81	79	80	86	84	82	89	89	88	84	85	87.5
	MIN	68	64	60	59	62	61	63	59	63	62	66	60	54	45	55	54	60	62	55	54	47	49	50	57	56	56	55	58	51	50	51	57.0
ROOSEVELT	MAX	92	89	94	88	93	93	97	98	95	96	101	85	90	87	90	94	96	76	83	83	85	88	88	83	85	85	91	92	90	91	87	89.0
	MIN	60	62	60	64	58	54	50	55	51	50	51	61	49	55	46	46	50	52	54	50	47	48	45	59	54	56	54	49	47	50	43	52.0
ST GEORGE PH	MAX	97	93	97	97	98	100	102	103	105	103	103	97	99	99	98	99	100	97	90	89	91	92	91	90	92	98	97	98	99	104	97	97.0
	MIN	74	67	71	75	72	70	71	70	71	68	71	68	69	70	68	65	68	71	63	67	63	64	62	60	61	65	63	64	68	62	58	67.0
SALINA	MAX	90	88	89	89	91	92	94	94	95	96	95	91	89	86	90	94	95	85	88	82	85	86	85	87	84	86	90	89	91	90	90	89.5
	MIN	57	55	54	61	53	55	55	55	58	58	65	59	54	51	55	53	59	63	53	51	56	51	47	42	52	55	53	51	60	50	39	54.0
SALTAIR SALT PLANT	MAX	92		90	90	87	89	91			93	96	94	87	78				92	95	76	80	80			82	86	83	84	89			89	87.4
	MIN	71		67	65	63	60	64			53	70	68	63	57				53	68	58	54	59		48		64	60	60	69			52	61.2
SALT LAKE CITY WB AP	MAX	83	93	94	91	93	96	95	98	95	98	97	87	80	85	88	93	95	80	82	82	85	80	85	87	85	86	91	93	88	86	85	88.4
	MIN	70	66	66	64	61	57	60	55	64	63	65	65	56	52	56	55	65	59	57	54	57	50	46	58	62	60	60	66	64	50	55	59.6
SANTAQUIN PH	MAX	91	90	87	89	88	91	93	93	89	95	95	88	82	83	89	93	94	91	79	81	83	81	81	83	85	82	89	89	88	86	85	87.5
	MIN	63	60	55	62	59	58	62	63	62	63	65	60	54	53	55	56	62	60	52	52	56	49	50	59	54	54	58	70	69	56	50	58.
SCIPIO	MAX	88	90	88	90	89	90	93	92	92	95	93	89	85	85	86	91	92	80	80	80	81	83	89	84	85	83	86	86	88	87	87	87.
	MIN	59	50	54	55	47	45	57	45	52	56	59	55	49	53	42	55	59	60	50	53	42	50	35	55	50	52	57	61	57	54	47	52.
SCOFIELD DAM	MAX	78	77	77	75	75	76	80	80	79	82	80	75	74	75	75	78	78	67	65	67	72	71	71	69	72	71	76	75	74	75	73	74.
	MIN	50	48	46	50	44	45	42	46	44	44	49	51	45	48	39	40	40	51	46	44	38	42	36	43	44	45	44	45	40	43	34	44.
SILVER LAKE BRIGHTON	MAX	68	72	75	72	73	74	75	79	74	78	80	75	65	69	70	73	76	72	64	62	63	64	72	69	70	65	69	71	69	69	68	70.
	MIN	51	46	44	45	41	40	41	39	40	42	49	47	33	35	40	38	46	49	41	43	39	32	30	45	42	39	43	44	41	33	37	41.

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
AUGUST 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNAKE CREEK PH	MAX	84	85	84	83	82	85	89	86	85	89	90	83	80	82	83	87	88	86	74	76	78	76	82	77	82	79	82	83	84	82	88	83.0
	MIN	56	50	47	49	49	48	45	40	44	49	45	52	46	42	38	47	46	53	49	46	44	42	34	48	47	46	44	43	46	37	35	44.7
SNOWVILLE	MAX	85	89	93	88	90	94	94	95	95	94	93	96	88	75	85	90	90	92	78	75	74	77	84	83	85	87	84	85	84	85	88	86.8
	MIN	61	53	48	54	50	48	39	44	46	45	50	58	55	35	41	43	45	46	52	52	44	41	43	44	45	42	43	40	46	41	40	46.3
SOLDIER SUMMIT	MAX	84	81	81		79	78	82	84	81	85	85	80	76	78	78			85	79	68	70		76	80	72							
	MIN	47	47	43		40	39	39	40	39	42	42	50	36	44	31				49	43	40		33	30	47							
SPANISH FORK 1 S	MAX	92	91	90	92	92	93	90	94	93	98	98	91	89	86	90	93	97	91	84	84	86	80	83	85	86	84	90	92	90	89	92	89.8
	MIN	60	58	57	59	56	55	58	55	57	58	58	58	52	51	50	50	55	59	44	51	50	49	43	50	53	50	51	54	54	46	46	53.1
SPANISH FORK PH	MAX	91	89	90	91	91	91	95	94	92	96	93	90	85	86	90	93	96	91	80	84	84	82	82	84	86	84	90	90	89	87	86	88.8
	MIN	64	61	59	62	57	60	60	62	61	60	61	65	58	57	57	56	60	63	51	55	54	52	50	64	58	56	58	61	59	57	51	58.4
STRAWBERRY RESERVOIR	MAX	79	78	77	75	77	77	81	82	80	83	83	75	72	74	74	78		79	66	68	72	69	76	72	73	71	75	76	75	73	73	75.4
	MIN	44	40	45	37	39	36	39	36	39	37	40	47	39	38	33	30		33	42	37	33	36	25	48	40	40	37	35	36	35	30	37.5
SUNNYSIDE	MAX	85	82	81	84	81		80	81	82	87	91	89	88	89		85	82	81	75	73	81		82	83	75	80		82	84	83	84	82.6
	MIN	57	60	59	58	55		54	55	54	54	60	59	60	61		60	58	55	52	49	52		49	46	54	52		54	52	55	54	55.1
THOMPSONS	MAX	93	91	90	87	88	[illegible]	88	91	92	94	96	90	89	85	86	91	95	91	71	81	85	86	89	82	81	85	88	89	99	90	93	88.5
	MIN	65	65	64	60	61	60	59	65	60	65	64	64	63	67	61	66	66	65	57	57	57	57	61	66	57	60	60	60	62	63	61	61.9
TIMPANOGOS CAVE	MAX	80	87	88	86	87	87	91	88	89	91	92	86	79	83	84	88	89	76	80	77	78	79	82	78	78	79	85	84	84	83	81	83.8
	MIN	64	57	58	65	57	62	60	59	61	60	65	59	54	55	51	55	60	59	51	52	54	51	49	51	56	55	56	56	57	53	53	56.6
TOOELE	MAX	82	86	87	87	87	87	90	92	90	93	95	86	79	78	84	89	92	87	79	76	79	76	79	84	80	80	83	86	84	81	83	84.5
	MIN	66	62	62	60	61	65	62	69	67	67	77	60	60	57	56	59	64	62	56	54	63	52	56	61	57	60	61	71	65	59	58	61.6
TROPIC	MAX	87	84	80	78	79	84	83	79	84	88	81	81	80	77		85	85	74	72	72	75	86	80	71	78	79	81	74	85	81	86	80.3
	MIN	53	54	56	57	56	54	53	53	54	53	55	52	53	46		49	52	51	50	45	48	48	56	60	48	47	46	45	45	46	44	51.0
UTAH LAKE LEHI	MAX	90	87	85	90	87	90	91	91	93	93	95	90	85	83	86	90	91	92	78	81	82	81	82	81	79	82	87	89	88	82	[illegible]	86.6
	MIN	65	60	55	56	54	51	53	47	52	54	57	59	53	55	46	45	50	65	56	55	53	57	42	53	55	53	52	52	50	45	42	53.0
VERNAL AP	MAX	88	83	87	82	88	88	90	92	89	87	94	84	85	85	86	90	92	90	77	78	82	84	87	[illegible]	78	78	86	88	87	87	88	85.9
	MIN	60	61	56	61	52	47	47	47	50	45	51	59	51	48	43	46	47	51	53	52	47	43	41	53	52	52	49	48	43	42	41	49.6
VEYO POWER HOUSE	MAX	98	91	84	91	96	90	91	91	91	95	95	90	90	91	91	88	92	92	83	81	81	85	88	92	89	89	89	89	89	91	94	89.9
	MIN	56	59	60	61	60	61	60	60	60	62	65	58	58	64	58	58	59	64	59	56	55	55	64	60	58	56	53	53	56	54	51	58.5
WAH WAH RANCH	MAX	87	92	90	93	94	94	95	96	97	99	97	93	86	87	93	98	95	84	83	78	83	84	86	85	90	90	91	91	94	91	94	90.6
	MIN	59	61	58	56	56	52	62	58	62	60	66	62	56	59	55	63	62	65	50	52	52	49	49	60	55	55	60	67	61	55	50	57.6
WANSHIP DAM	MAX	82	86	88	87	83	84	87	87	85	89	91	81	78	78	80	84	87	84	74	75	76	76	78	79	79	77	80	81	81	78	78	81.7
	MIN	59	55	54	54	46	43	42	38	48	49	57	53	40	35	41	41	40	57	46	51	46	45	33		53	47	50	54	50	35	38	46.7
WOODRUFF	MAX	72	85	85	80	82	81	86	87	84	89	90	80	72	78	81	84	86	76	73	73	74	73	76	80	78	77	80	80	79	79	77	79.9
	MIN	57	51	46	44	43	41	40	33	44	39	50	50	40	28	34	35	37	49	46	43	41	41	33	42	43	44	38	42	37	32	33	41.2
ZION NP	MAX	99	94	98	95	99	103	95	97	100	102	101	95	97	96	93	98	98	95	87	86	89	92	100	89	94	96	96	98	97	99	98	96.0
	MIN	71	68	70	63	68	71	70	72	69	68	67	67	69	69	68	67	69	64	61	67	59	63	67	66	65	66	65	65	67	67	65	66.9

See Reference Notes Following Station Index

EVAPORATION AND WIND

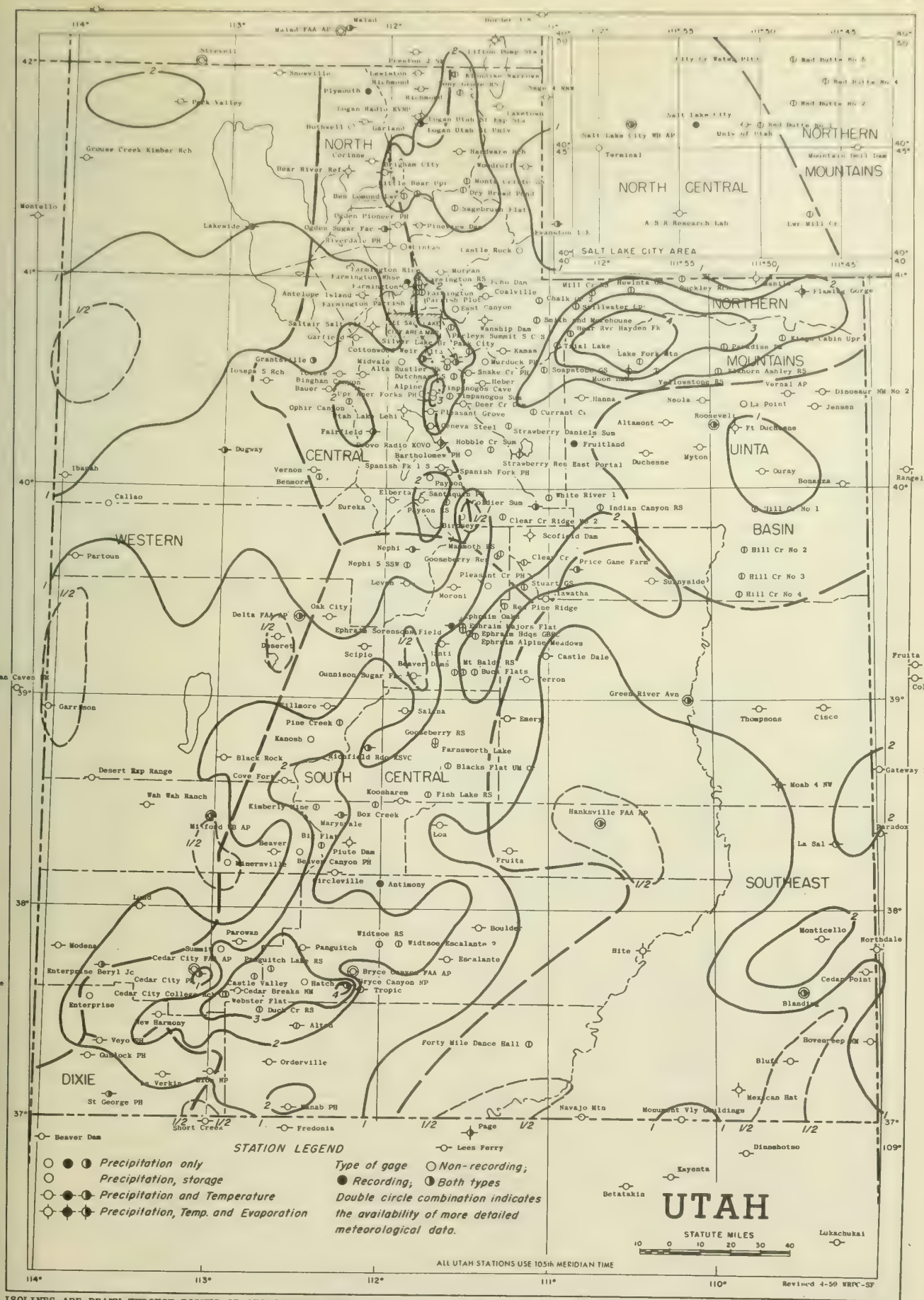
Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.16	.26	.35	.33	.35	.41	.31	.31	.30	.29	.30	.33	.34	.29	.31	.30	.30	.31	.35	.23	.20	.36	.22	.22	.10	.32	.22	.36	.30	*	.53	8.96
	WIND	33	42	34	4	10	24	20	5	25	25	28	83	36	32	15	19	27	79	61	62	86	29	11	11	11	55	15	33	20	*	48	983
FLAMING GORGE	EVAP	.61	.16	.20	.28	.32	.37	.32	.34	.30	.31	.24	.13	.23	.25	.28	.40	.30	.15	.13	.28	.30	.38	.31	.19	.23	.09	.25	.34	.28	.36	.42	8.75
	WIND	26	61	26	61	33	75	33	26	30	55	56	55	28	28	42	45	45	55	63	67	64	39	24	59	35	55	62	48	29	42	82	1449
	MAX	-	-	82	78	81	83	84	82	77	76	77	73	73	81	74	80	77	65	72	81	77	78	79	71	73	74	74	78	74	72	72	76.5
	MIN	-	-	59	54	54	52	43	44	53	55	59	54	50	41	39	51	54	54	53	51	42	37	51	51	52	52	53	44	41	47	44	49.4
FORT DUCHESNE	EVAP	.26	.20	.25	.31	.21	.29	.25	.29	.31	.26	.26	.27	.18	.26	.27	.35	.17	.25	.08	.17	.20	.24	.28	.24	.13	.17	.19	.12	.35	.24	.29	7.34
	WIND	22	32	31	44	37	23	30	24	25	31	23	27	27	24	26	35	10	22	18	32	22	21	20	24	0	18	23	35	3	19	23	751
GREEN RIVER AVN	EVAP	.35	.33	.32	.29	.33	.32	.30	.30	.30	.32	.28	.34	.28	.30	.31	.33	.35	.33	.49	*	.77	.31	.28	.64	.12	.10	.18	.27	.24	.27	-	B 9.66
	WIND	1	15	19	22	22	20	7	14	4	1	4	31	8	4	5	2	2	19	3	-	-	3	52	16	8	3	6	12	19	4	-	B 357
	MAX	94	92	92	81	91	89	95	92	91	95	98	86	88	85	86	91	94	76	81	-	86	89	91	87	86	86	91	89	91	91	93	89.2
	MIN	67	69	71	73	67	61	61	59	59	59	59	72	61	64	61	54	59	64	65	-	57	58	56	69	55	54	59	59	54	59	59	61.8
HITE	EVAP	.57	.54	.97	.50	.40	.37	.38	.36	.32	.41	.52	.34	.45	.35	.43	.42	.46	.54	.30	.45	.45	.32	.30	.44	.45	.30	.43	.44	.45	.45	.45	13.56
	WIND	43	53	37	32	29	33	33	42	19	18	41	76	51	37	55	23	36	63	44	70	43	26	18	18	42	35	50	39	47	17	40	1210
	MAX	94	95	96	91	98	97	93	92	96	94	94	90	91	89	90	95	95	82	89	86	90	93	88	95	94	97	93	90	91	91	95	92.4
	MIN	71	72	69	69	66	69	67	71	67	67	68	66	67	66	65	65	76	68	67	63	63	65	63	68	65	65	63	63	65	65	60	66.6
LOGAN UTAH ST U EXP STA	EVAP	.22	.24	.41	.18	.46	.15	.29	.30	.30	.30	.29	.34	.26	.19	.30	.22	.37	.19	.06	.39	.20	.12	.20	.19	.27	.15	.19	.30	.28	.25	.28	7.89
	WIND	24	36	44	14	57	18	20	16	31	32	24	79	23	13	36	43	52	57	43	117	44	31	18	24	5	48	50	89	37	29	29	1183
MEXICAN HAT	EVAP	.49	.46	.33	.36	.36	.44	.44	.29	.40	.43	.50	.45	.41	.50	.36	.44	.45	.44	.32	.59	.47	.40	.35	.35	.23	.46	.47	.45	.50	.45	.55	13.14
	WIND	84	80	53	82	53	96	80	75	64	58	66	94	50	81	66	50	44	109	77	163	68	53	39	98	53	58	59	50	59	59	69	2190
	MAX	90	88	82	83	87	83	84	80	88	90	89	87	87	89	88	88	87	80	77	79	83	82	84	78	87	86	87	86	86	82	81	84.8
	MIN	68	63	64	62	61	61	60	62	61	58	61	59	60	61	61	57	55	62	61	56	55	57	58	61	59	59	58	57	57	58	51	59.5
MILFORD WB AP	EVAP	.17	.48	.42	.41	.35	.50	.61	.56	.78	.57	.56	.50	.42	.40	.47	.64	.56	.40	.47	.55	.51	.36	.52	.38	.34	.47	.59	.57	.49	.40	.53	14.98
	WIND	78	196	151	140	88	67	84	85	129	119	145	138	118	82	107	148	162	173	167	235	166	80	111	104	135	127	164	158	135	77	122	3991
MOAB 4 NW	EVAP	.31	.39	.37	.29	.32	.49	.40	.43	.38	.41	.43	.45	.48	.30	.41	.34	.45	.33	.24	.34	.36	.41	.34	.27	.18	.30	.44	.53	.36	.42	.40	11.57
	WIND	32	46	31	26	21	23	13	27	23	11	10	41	39	13	38	11	11	33	25	48	29	10	9	32	17	21	42	51	25	48	30	836
	MAX	95	94	95	86	94	98	95	90	96	96	96	95	92	87	91	93	94	76	80	87	91	90	87	84	87	92	90	89	91	89	89	90.6
	MIN	70	69	59	69	68	63	73	71	63	64	65	70	67	65	65	62	65	67	63	64	63	64	57	63	64	65	65	52	64	65	58	64.6
PIUTE DAM	EVAP	.22	.27	.22	.21	.30	.33	.34	.36	.34	.30	.30	.34	.33	.26	.20	.28	.40	.28	.32	.42	.35	.33	.27	.20	.13	.30	.40	.35	.36	.32	.28	9.31
	WIND	44	62	60	45	40	38	44	55	67	41	42	73	66	44	47	25	64	79	107	140	90	40	40	59	55	29	72	66	68	53	58	1813
SALTAIR SALT PLANT	EVAP	.37	*	.72	.48	.45	.45	.49	*	*	1.34	.48	.42	.45	.45	*	*	1.20	.60	.23	.39	.50	*	*	1.12	.40	.32	.33	.50	*	*	1.25	12.94
	WIND	113	*	353	125	142	99	123	*	*	270	109	217	103	108	*	*	304	218	193	285	217	*	*	315	147	106	93	166	*	*	289	4095
	MAX	92	-	92	95	86	98	99	-	-	90	91	85	89	98	-	-	88	85	72	77	74	-	-	84	82	85	83	89	-	-	84	87.1
	MIN	64	-	60	59	58	59	59	-	-	55	56	62	57	51	-	-	53	59	58	54	54	-	-	50	58	58	58	56	-	-	50	56.7
SCOFIELD DAM	EVAP	*	*	.10	.28	.25	.11	.32	.30	.20	.26	.17	.20	.26	.22	.29	.29	.31	.23	.14	.21	.11	.41	.15	.21	.21	.08	.34	.27	.17	.36	.32	6.77
	WIND	58	40	38	31	36	48	53	62	39	48	53	57	60	53	69	56	38	36	17	75	48	54	52	22	42	73	58	55	70	76	83	1620
STRAWBERRY RES	EVAP	.38	.22	.20	.22	.26	.12	.14	.31	.23	.23	.27	.19	.20	.26	.26	.29	*	.24	.32	.20	.27	.26	.18	.13	.22	.24	.17	.32	.24	.30	.24	7.11
	WIND	77	69	26	13	15	21	27	21	33	40	42	77	48	40	67	61	*	77	44	85	75	59	28	40	67	73	46	79	74	65	71	1560
UTAH LAKE LEHI	EVAP	.34	.23	.33	.34	.26	.25	.27	.25	.26	.27	.30	.25	.43	.35	.24	.27	.26	.19	.25	.26	.28	.29	.35	.12	.20	.24	.22	.24	.34	.27	.30	8.45
	WIND	37	38	73	60	70	14	29	21	15	18	27	72	92	81	14	19	21	56	59	72	70	78	32	25	73	21	17	41	29	25	34	1333
	MAX	-	-	-	-	-	-	-	-	91	94	94	90	87	88	86	92	89	92	85	90	85	87	83	79	88	88	88	89	86	85	81	87.7
	MIN	-	-	-	-	-	-	-	-	58	59	62	62	54	54	52	58	56	65	58	57	58	52	48	55	57	56	56	55	55	53	49	56.0
WANSHIP DAM	EVAP	.17	.15	.20	.30	.21	.21	.22	.21	.42	.18	.29	.23	.06	.34	.23	.26	.32	.20	.39	.20	.23	.22	.14	.21	.18	.16	.05	.07	.20	.30	.15	6.70
	WIND	37	39	38	50	20	20	21	*	*	93	60	44	22	20	23	46	71	40	50	93	64	38	25	23	33	32	32	90	60	20	40	1244

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

TOTAL PRECIPITATION

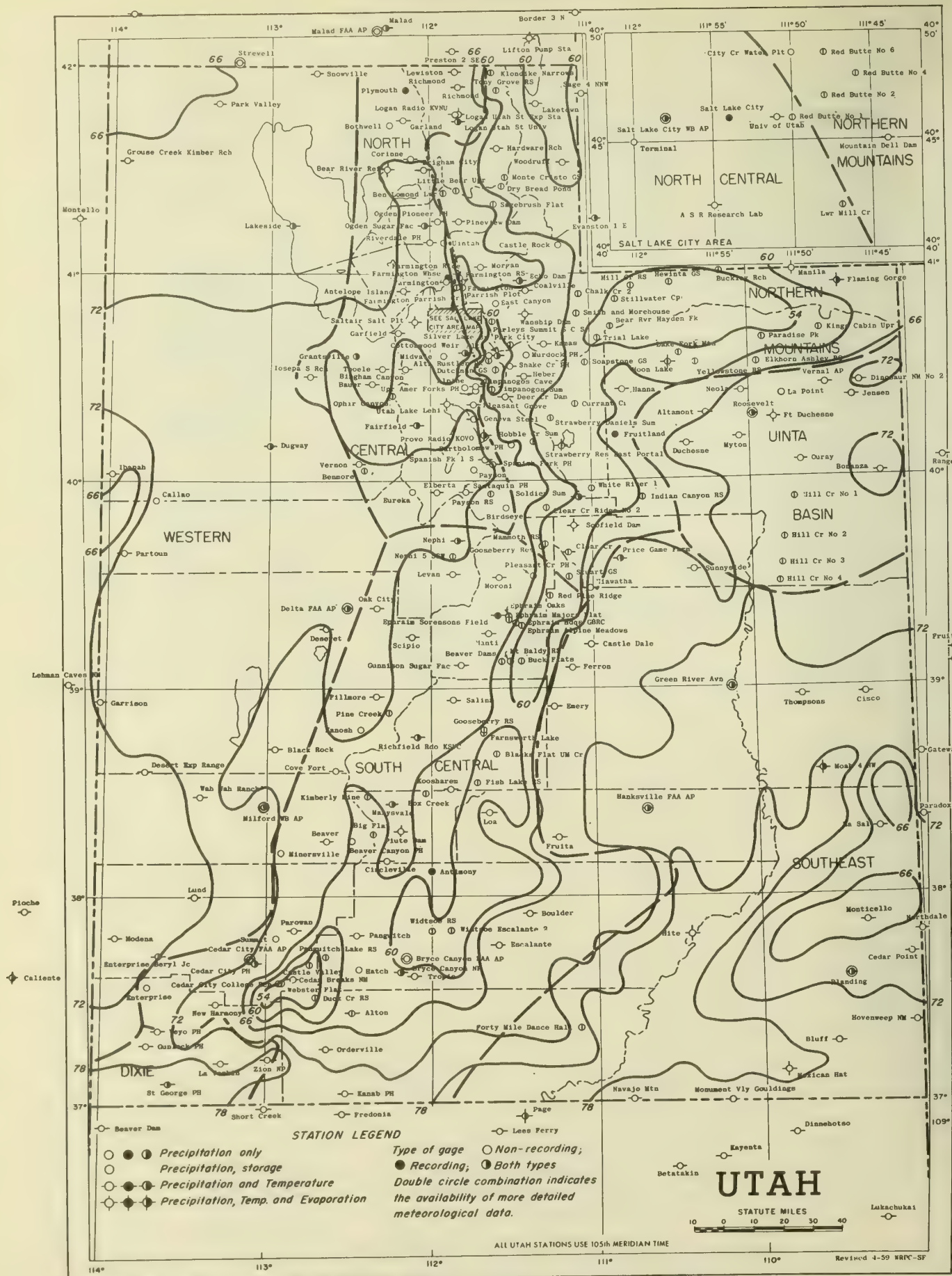
AUGUST 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

AUGUST 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	5S	5S			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A			AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR
BAKER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E TAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0609	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	CLOSED 6/1/59
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			ALBERT R MYERS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	CLOSED 6/19/59
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 58	111 54	4059	7P	7P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	5P	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 [illegible]	112 52	[illegible]					[illegible]
LAKETOWN	4856	RICH	2	41 [illegible]	111 [illegible]	[illegible]	6P	6P			[illegible] ROBINSON
LA POINT	4927	UINTAH	3	40 [illegible]	[illegible]	[illegible]		9A			[illegible] LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 [illegible]	109 15	[illegible]	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 [illegible]	[illegible]	[illegible]	5P	5P			[illegible]
LEVAN	5065	JUAB	5	39 [illegible]	111 [illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LEWISTON	5082	CACHE	2	41 58	111 50	4481	[illegible]	[illegible]			[illegible] SUGAR [illegible]
LITTLE BEAR UPPER	5115	CACHE	2	41 [illegible]	111 [illegible]	[illegible]		VAR		S	[illegible]
LOA	5148	WAYNE	1	38 [illegible]	111 [illegible]	[illegible]	6P	6P		H	[illegible]
LOGAN RADIO KVNU	5187	CACHE	2	41 46	111 [illegible]	4504	7P	7P			[illegible]
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 [illegible]	[illegible]	5P	5P			[illegible]
LOWER MILL CREEK	5229	SALT LAKE	2	40 [illegible]	111 47	[illegible]		VAR		S	[illegible]
LUND	5247	IRON	6	38 00	113 26	[illegible]	6P	6P			[illegible]
MAMMOTH RANGER STATION	[illegible]	SANPETE	[illegible]	[illegible]	111 18	[illegible]		VAR		S	U S WEATHER BUREAU
MANILA	[illegible]	DAGGETT	3	41 00	109 43	[illegible]	6P	6P	[illegible]	H	[illegible]
MANTI	5402	SANPETE	5	39 16	111 [illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
MARYSVALE	5477	PIUTE	5	38 27	112 [illegible]	[illegible]	[illegible]	[illegible]			[illegible]
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 [illegible]	4230	6P	6P	[illegible]	H	[illegible]
MIDVALE	5610	SALT LAKE	2	40 36	111 [illegible]	[illegible]		11A			[illegible]
MILFORD WB AIRPORT	5654	BEAVER	5	38 [illegible]	113 01	[illegible]	MID	MID		H	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 [illegible]	5700		6P			[illegible]
MOAB 4 NW	5743	GRAND	1	38 36	109 36	3965	5P	5P	[illegible]	H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS [illegible]
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL J EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			[illegible]
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 38	111 31	9500		VAR		S	U S WEATHER BUREAU
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	[illegible]		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	[illegible]	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS [illegible] BANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			[illegible]
NEPHI	6135	JUAB	2	39 43	111 50	[illegible]	10A	10A		C H	[illegible]
NEPHI 5 SSW	6140	JUAB	2	39 38	111 [illegible]	[illegible]		VAR		S	[illegible]
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	[illegible]	6P	6P			[illegible]
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN [illegible]
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4490	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6480		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6627	UINTAH	3	40 [illegible]	109 55	[illegible]		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE [illegible]
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			LAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 0[illegible]	111 44	[illegible]		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 1[illegible]	111 51	[illegible]	6P	6P		H	[illegible]
PIUTE DAM	6897	PIUTE	5	38 19	112 1[illegible]	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	[illegible]	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 0[illegible]	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER	9382	TOOELE	6	40 44	114 02	4299		6P		H	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	3P	3P		C	US NAT PARK SERVICE
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 9/30/59 - 950

55105
UNV

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

SEPTEMBER 1959
Volume LXI No. 9



ASHEVILLE: 1959

CLIMATOLOGICAL DATA

	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	32° or Above	90° or Above	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	74.3	43.7	59.0		91	8	25	28	205	3	0	4	0	.58		.27	20	.0	0		2	0	0
DELTA FAA AP	76.4	47.1	61.8		94	10+	26	28	187	7	0	3	0	.54		.28	23	.0	0		1	0	0
DESERET	74.7M	43.0M	58.9M	- 4.3	92	3	22	28	214	4	0	4	0	.37	.03	.20	23	.0	0		1	0	0
DUGWAY	76.0	49.7	62.9		95	3	31	28	154	7	0	1	0	.76		.40	14	.0	0		3	0	0
GARRISON	77.0	44.7	60.9		96	6	23	28	190	8	0	4	0	.77		.21	15	.0	0		3	0	0
GROUSE CREEK KIMBER RCH	70.7	42.4	56.6		87	7	25	28	273	0	0	3	0	1.22		.35	15	.0	0		5	0	0
IBAPAH	77.6M	35.5M	56.6M		95	7	16	28	265	7	0	10	0	.20		.20	15	.0	0		1	0	0
LUND	79.0M	42.8M	60.9M		95	10+	28	24	164	10	0	2	0	.41		.28	20	.0	0		1	0	0
MILFORD WB AP //R	77.2	43.6	60.4	- 2.2	94	10+	24	28	182	8	0	3	0	.33	- .07	.11	23	.0	0		2	0	0
MODENA	77.6	42.3	60.0	- 2.2	94	10	26	30	195	8	0	8	0	.22	- .42	.08	12	.0	0		0	0	0
PARK VALLEY	69.6	45.2	57.4	- 3.8	88	10	22	29	270	0	0	3	0	1.52	.87	.54	19	T	0		4	1	0
PARTOUN	78.1	43.4	60.8		98	7	22	28	185	8	0	5	0	.35		.16	19+	.0	0		2	0	0
SNOWVILLE AM	71.0	40.5	55.8		96	12	26	29	286	2	0	3	0	1.64		.56	14	.0	0		5	2	0
WAH WAH RANCH	78.7	45.1	61.9		98	4	25	30+	172	7	0	5	0	.37		.27	23	.0	0		2	0	0
DIVISION			59.6	- 3.6										.66	.20			T					
DIXIE																							
LA VERKIN	84.2	51.5	67.9		100	10	40	30	60	11	0	0	0	.18		.09	14	.0	0		0	0	0
ST GEORGE PH	89.8	56.5	73.2	- 1.3	103	10	45	25	10	12	0	0	0	.07	- .57	.04	13	.0	0		0	0	0
VEYO POWER HOUSE AM	81.2	51.0	66.1		94	11+	39	16	80	11	0	0	0	.17		.14	18	.0	0		1	0	0
ZION NP	86.6	59.4	73.0	- 3.3	102	10	44	24	20	11	0	0	0	.36	- .70	.23	15	.0	0		2	0	0
DIVISION			70.1	- 4.6										.20	- .55			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	76.7	49.4	63.1		94	12+	32	28	168	8	0	1	0	3.06		.56	19	.0	0		9	3	0
A S R RESEARCH LAB AM	M	44.7M	M		91	7	31	30		3	0	2	0	1.10				.0	0			0	0
BAUER	73.6M	46.2M	59.9M		92	3	31	30+	205	3	0	2	0	2.01		.73	24	.0	0		7	2	0
BEAR RIVER REFUGE	74.4M	47.8M	61.1M		93	10	37	30	169	3	0	0	0	1.87		.65	15	.0	0		5	1	0
BINGHAM CANYON	64.3	48.3	56.3		82	10	30	28	293	0	0	2	0	3.02		.60	26	.0	0		6	4	0
BRIGHAM CITY	74.0	49.8	61.9	- 2.3	93	10	33	30	182	5	0	0	0	3.61	2.64	.75	19	.0	0		9	2	0
CORINNE //	74.4	46.1	60.3	- 2.5	92	10	33	30	188	3	0	0	0	1.90	1.09	.36	26+	.0	0		6	0	0
COTTONWOOD WEIR //	74.4M	53.0M	63.7M		98	10	32	28	178	4	0	1	0	3.41	2.62	1.58	16	.0	0		7	1	0
ELBERTA	73.1M	45.4M	59.3M	- 4.6	93	7	30	28	200	3	0	2	0	1.69	1.21	.33	15	.0	0		7	0	0
FARMINGTON	78.6	49.0	63.8	- 0.9	96	11+	33	30	149	13	0	0	0	2.94	2.25	.63	20	.0	0		8	1	0
GARLAND AM	71.1M	46.1	58.6M		94	11	34	30+	232	1	0	0	0	2.03		.53	16	.0	0		8	1	0
GENEVA STEEL	73.0	50.6	61.8		95	10	35	27	186	6	0	0	0	1.56		.41	15	.0	0		5	0	0
LEWISTON	71.5	41.2	56.4	- 2.6	93	10	28	30	267	2	0	3	0	2.38	1.41	.52	25	.0	0		6	2	0
LOGAN RADIO KVNU	72.8M	42.3	57.6M		90	11+	29	30	247	3	0	3	0	2.39		.56	15	.0	0		8	1	0
LOGAN UTAH STATE UNIV AM	71.9M	45.9M	58.9M	- 4.2	89	12+	32	29	215	0	0	1	0	2.10	1.18	.51	15	.0	0		7	1	0
LOGAN UTAH ST U EXP STA	70.7	44.3	57.5		89	11+	30	30	253	0	0	2	0	2.28		.65	15	.0	0		8	1	0
OGDEN PIONEER PH	73.6	49.3	61.5		93	10	34	28	189	4	0	0	0	3.64		.64	15	T	0		10	3	0
OGDEN SUGAR FACTORY	76.0	48.1	62.1	- 2.1	94	10	36	30+	162	5	0	0	0	2.24	1.41	.64	14	.0	0		6	1	0
PLEASANT GROVE	74.5	46.3	60.4		94	10	30	30+	195	3	0	3	0	2.14		.71	15	.0	0		8	1	0
PROVO RADIO KOVO	76.0M	41.2M	58.6M		97	10	29	30	218				0					.0	0				
RICHMOND	73.0	45.3	59.2		96	10	31	30+	227	3	0	2	0	2.69	1.74	.58	25	T	0		7	2	0
RIVERDALE PH	73.9	48.5	61.2	- 2.2	93	10+	34	30+	192	4	0	0	0	3.11	2.32	.72	25	.0	0		8	3	0
SALTAIR SALT PLANT AM	71.7M	48.6M	60.2M		90	4	34	28	194	1	0	0	0	1.60				.0	0				
SALT LAKE CITY WB AP R	74.2	49.8	62.0	- 2.2	94	3	33	30	170	4	0	0	0	1.66	.92	.50	19	.0	0		4	1	0
SANTAQUIN PH	73.7	47.7	60.7	- 4.0	94	7	28	28	196	5	0	2	0	2.08	1.31	.48	15	.0	0		8	0	0
SPANISH FORK 1 S	75.7	42.9	59.3		98	10	26	28	221	7	0	4	0	1.92		.42	27	.0	0		6	0	0
SPANISH FORK PH	74.7	49.0	61.9	- 4.3	93	10	32	30	184	6	0	1	0	2.09	1.37	.48	27	.0	0		7	0	0
TIMPANOGOS CAVE	70.8	48.3	59.6		91	10	33	30+	221	1	0	0	0	3.23		.55	15	.0	0		10	2	0
TOOELE	70.2	51.9	61.1	- 4.4	87	11	33	30	205	0	0	0	0	1.63	1.01	.66	15	.0	0		5	1	0
UNIVERSITY OF UTAH	72.9M	52.4M	62.7M		94	10+	34	30+	192	4	0	0	0	2.57		.85	15	.0	0		5	2	0
UTAH LAKE LEHI	71.9	45.2	58.6	- 2.7	90	8	30	30+	206	1	0	2	0	1.47	1.04	.37	15	.0	0		6	0	0
DIVISION			60.3	- 4.0										2.31	1.63			T					
SOUTH CENTRAL																							
ALTON	72.3	37.8	55.1	- 3.0	87	9+	28	28	289	0	0	9	0	.74	- .65	.35	14	.0	0		2	0	0
BEAVER	75.9	40.2	58.1	- 2.2	92	7	22	28	223	5	0	7	0	.78	- .02	.25	20	.0	0		4	0	0
BOULDER	72.8M	44.7M	58.8M		86	9+	24	28	230	0	0	3	0	.48		.17	17	.0	0		3	0	0
BRYCE CANYON FAA AP	67.7	34.9	51.3		82	2	22	28	403	0	0	11	0	.28		.10	16	.6	0		1	0	0
BRYCE CANYON NP HDQ	68.1	36.6	52.4		81	6+	21	28	373	0	0	13	0	.69		.37	15	T	0		2	0	0
CEDAR BREAKS NM	56.4	35.1	45.8		72	10	19	29	570	0	0	12	0	1.39		.46	14	2.0			4	0	0
CEDAR CITY FAA AP	76.1	46.1	61.1		92	10	27	28	171	3	0	2	0	.11		.08	14	.0	0		0	0	0
CEDAR CITY PH	75.8	45.0	60.4	- 4.0	91	10+	24	28	182	3	0	3	0	.06	- .57	.05	14	.0	0		0	0	0
CIRCLEVILLE	78.3M	38.9M	58.6M		95	9	20	28	217	6	0	7	0	.61		.25	17	.0	0		2	0	0
COVE FORT	77.5	42.1	59.8		94	10+	23	28	208	9	0	5	0	.79		.31	11	.0	0		3	0	0
EPHRAIM SORENSENS FLD R	73.7	45.1	59.4		94	7	29	28	225	6	0	3	0	.86		.37	17	.0	0		2	0	0
ESCALANTE	78.1	42.7	60.4	- 1.0	92	6	29	28	165	8	0	1	0	.43	- .68	.24	15	.0	0		2	0	0
FILLMORE	76.5	47.7	62.1	- 4.9	94	10+	29	28	168	7	0	2	0	1.23	.71	.45	14	.0	0		3	0	0
GUNNISON SUGAR FACTORY AM	77.2	39.7	58.5		95	4	24	28	218	8	0	4	0	1.09		.35	17	.0	0		4	0	0
KANAB PH	82.3	50.3	66.3	- 2.4	95	9	37	25	72	10	0	0	0	.11	- .84	.09	17	.0	0		0	0	0
KOOSHAREM	71.8	36.9	54.4		90	9	18	28	312	1	0	8	0	1.36		.75	17	.3	T	30	5	1	0
LEVAN	75.9	44.1	60.0	- 3.7	97	10	25	28	206	8	0	3	0	.95	.34	.20	23	.0	0		6	0	0
LOA	70.4	35.6	53.0	- 2.7	86	7	20	28	353	0	0	10	0	.80	.11	.35	17	.0	0		3	0	0
MANTI	73.9	43.1	58.5	- 2.4	90	7+	28	30+	229	4	0	3	0	1.19	.62	.42	17	.0	0		4	0	0
MARYSVALE	76.1	40.9	58.5		94	10	26	28	215	8	0	5	0	.77		.25	20	.0	0		4	0	0
MORONI	72.9	41.3	57.1		91	10	27	28	249	3	0	3	0	1.07	.46	.30	24+	.0	0		4	0	0
NEPHI AM	76.8	46.5	61.7		97	11	29	28	182	7	0	2	0	1.59		.29	27	.0	0		7	1	0
NEW HARMONY	77.2	50.0	63.6		90	10	31	28	103	1	0	1	0	.17		.12	14	.0	0		1	0	0
OAK CITY	78.1	47.7	62.9	- 4.2	95	10+	28	28	167	9	0	3	0	.64	.08	.30	15	.0	0		2	0	0
ORDERVILLE	79.6	42.0	60.8		93	3	25	24	158	9	0	2	0	.33	- .83	.21	14	.0	0		2	0	0
PANGUITCH	74.5M	34.9M	54.7M	- 0.9	88	9	22	28	296	0	0		0	.30	- .51	.11	15	.0	0		1	0	0
PAROWAN	76.0	44.7	60.4		90	7+	30	29+	179	3	0	3	0	.38	- .30	.10	30+	.0	0		2	0	0
PIUTE DAM	73.2M	41.5M	57.4M	- 4.8	89	9+	27	28	248	0	0	2	0	1.52	.77	.47	30+	.0	0		3	0	0
RICHFIELD RADIO KSVC	77.3	41.4	59.4		96	6	23	28	194	7	0	2	0	1.22	.73	.28	20	.0	0		5	0	0
SALINA	76.7	43.8	60.3		95	7	24	28	195	8	0	2	0	1.61	1.14	.47	30	.0	0		5	0	0

See Reference Notes following Station Index

CLIMATOLOGICAL DATA

Station																						
SCIPIO		75.6	40.0	57.8	- 1.2	96	10	18	28	266	0	0	4	0	1.59	.04	.85	14	.0	0	4	1	0
TROPIC		75.3	40.6	58.0		87	9+	29	30	217	0	0	1	0	.87		.29	16	.0	0	2	0	0
DIVISION				58.3	- 2.6										.80	.05			.1				
NORTHERN MOUNTAINS																							
CLEAR CREEK	//	62.4	33.5	48.0		81	7	18	30	504	0	0	12	0	1.36		.27	27	4.0	0	4	1	0
COALVILLE		70.4	36.4	53.4	- 2.7	89	7	24	30	339	0	0	6	0	3.22	.58	.58	26	.0	0	9	2	0
ECHO DAM	AM	72.6	35.7	[illegible]		92	8	[illegible]		281	[illegible]		7	0	3.09		.76	17	.0	0	3	2	0
FLAMING GORGE		71.3	40.0	56.1		93	10	[illegible]	30	284	3	0	[illegible]	[illegible]	2.87		.65	26	.0	0	12	1	0
HANNA	AM	69.3	41.3	55.3		88	11+	27	29+	308	0	0	6	0	2.71		1.02	2	T	0	7	1	1
HARDWARE RANCH		68.9	38.0	52.0		85	10	23	30	385	0	0	8	0	1.59		.33	17	.0	0	7	0	0
HEBER		68.6M	32.8M	50.7M		89	11	20	29+	420	0	0	15	0	2.91		.71	26	T	0		3	0
HIAWATHA		71.6	39.7	55.7	- 1.9	92	10	26	30	275	2	0	3	0	2.14	1.42	.41	15	.0	0	8	0	0
KAMAS	AM	67.5	44.8	56.2	- 4.1	85	5	27	28	307	0	0	4	0	1.25	.26	.71	17	.0	0	3	1	0
LAKETOWN		69.8	38.6	54.2		89	11	24	30	328	0	0	5	0	2.96		.71	27	.0	0	8	1	0
MANILA		67.4	38.4	52.9	- 2.5	86	7	24	30	353	0	0	5	0	2.07	1.30	.46	23	.0	0	8	0	0
MOON LAKE		69.1	41.1	55.1		89	8	28	30+	308	0	0	5	0	2.55		1.30	23	T	0	5	1	1
MORGAN		66.6	36.4	48.5		78	7+	21	29	488	0	0	10	0	2.53		.56	23	T	0	6	2	0
MOUNTAIN DELL DAM		72.7	41.6	57.2	- 0.8	92	10	27	30	248	2	0	3	0	2.95	2.37	.77	26	.0	0	5	2	0
MINEVIEW DAM		72.7	41.6	57.2		95	10	24	30	260	4	0	3	0	3.18	2.29	.76	25	.3	0	7	2	0
MOFFIELD DAM		71.1M	44.1M	57.6M		90	10			240	1	0	3	0	4.53		1.10	26	.0	0			
SILVER LAKE BRIGHTON		62.9	35.2	49.1		82	9	20	30	471	0	0	8	0	1.06		.30	27	.0	0	10	3	1
SNAKE CREEK PH		57.9	32.5	45.2		77	10+	13	30	587	0	0	16	0	6.06	4.70	1.09	27	21.0	8	4	0	0
SOLDIER SUMMIT	//	68.5	37.4	53.5	- 2.5	88	10	24	30	339	0	0	5	0	2.89	2.04	.62	27	T	0	29	12	5
STRAWBERRY RESERVOIR		63.8M	32.1M	48.0M		84	9+	18	30	515	0	0	12	0	2.14		.55	15	2.0	0	8	3	0
SWANSHIP DAM		62.8	32.6	47.7		82	10	18	30	511	0	0	16	0	2.50		.55	27			7	1	0
WOODRUFF		69.5	38.4	54.0		88	10	15	30	328	0	0	7	0	3.25		.72	26	3.0	3	8	1	0
		66.5	35.6	51.1	- 0.8	87	10	23	30+	412	0	0	11	0	3.25	2.55	.68	16	1.2	0	11	1	0
DIVISION				52.7	- 2.8										2.74	1.70			1.4		10	2	0
UINTA BASIN																							
ALTAMONT		69.3	41.0	55.2		86	7+	24	28	296	0	0	4	0	.60		.21	17	T	0	3	0	0
BONANZA		78.2	44.7	61.5		96	5	29	28	179	10	0	3	0	1.36		.49	20	.0	0	4	0	0
DINOSAUR NM NO 2		77.7	45.2	61.5		95	7	31	30+	168	11	0	2	0	1.53		.50	17	.0	0	4	1	0
DUCHESNE		72.6	44.3	58.5	- 0.5	90	6	30	30	223	1	0	1	0	1.25	.41	.38	17	.0	0	6	0	0
FORT DUCHESNE	AM	76.0M	39.9M	58.0M	- 2.6	93	8+	25	28	230	6	0	3	0	1.47	.76	.53	24	.0	0	3	1	0
JENSEN		77.4	40.3	58.9		95	10+	26	28	199	11	0	2	0	1.18	.49	.37	16	.0	0	4	0	0
MYTON		M		M		93	12+	29	26			0		0	1.69	1.09	1.08	23	.0	0	3	2	1
NEOLA		70.1	42.5	56.3		86	7	29	30	266	0	0	2	0	1.50		.66	22	.0	0	4	1	0
OURAY		77.1M	42.2M	59.7M		96	7	27	28	190	8	0	2	0	1.46		.52	16	.0	0	4	1	0
ROOSEVELT		76.8	43.5	60.2		97	7	28	28	195	9	0	1	0	1.64		.79	23		0	4	1	0
VERNAL AP		74.4	40.1	57.3	- 2.1	91	8+	23	28	244	3	0	2	0	1.40	.73	.61	24	.0	0	4	1	0
DIVISION				58.7	- 2.0										1.37	.63			T				
SOUTHEAST																							
ALETH		87.0M	54.7M	70.9M		101	9	40	25	38	14	0	0	0	.20		.17	16	.0	0	1	0	0
BLANDING		77.4	47.0	62.2	- 0.5	91	9	33	30	143	3	0	0	0	.45	- 1.02	.15	24	.0	0	2	0	0
BLUFF		85.4	47.2	66.3	- 3.7	98	8	32	25	59	12	0	1	0	.15	- .85	.15	30	.0	0	1	0	0
CASTLE DALE		75.2	42.6	58.9		93	7	27	28	217	5	0	2	0	1.60		.57	17	.0	0	4	1	0
CEDAR POINT		76.3	37.8	57.1		90	8	30	30+	236	1	0	9	0	.79		.42	30	.0	0	2	0	0
CISCO	AM	74.9	45.5	60.2		91	7	29	29	213	2	0	3	0	1.06		.37	16	.0	0	4	0	0
DUCHESNE		77.3	51.0	64.2		98	6	34	28	138	5	0	0	0	.41		.24	30	.0	0	2	0	0
GREEN RIVER AVN		82.5	45.6	64.1	- 3.6	98	7	32	30	105	13	0	1	0	.87	.34	.52	17	.0	0	3	1	0
HANKSVILLE FAA AP		82.7	50.9	66.8	- 1.0	98	7+	37	30+	88	13	0	0	0	.55	.08	.34	17	.0	0	2	0	0
HARLEY DOME		79.9	49.0	64.5		96	7	33	30	118	10	0	0	0	1.02		.51	16	.0	0	3	1	0
HITE		88.5	59.6	74.1		103	9	46	30	21	14	0	0	0	.60		.41	15	.0	0	2	0	0
HOVENWEEP NM		85.0M	50.2M	67.6M		96	9			35	11	0							.0	0			
MEXICAN HAT		86.7M	53.0M	69.9M		99	7	40	25	34	12	0	0	0	.03		.03	30	.0	0	0	0	0
MOAB 4 NW		85.2	52.9	69.1	- 0.3	100	7	38	30	59	14	0	0	0	.54	- .24	.20	24	.0	0	3	0	0
MONTICELLO		72.2	42.7	57.5	- 2.9	85	9+	25	30	229	0	0	4	0	.37	- 1.10	.10	30	.0	0	1	0	0
MONUMENT VLY GOULDINGS		82.8M	58.5M	70.7M		93	3	38	30	55	9	0	0	0	.09		.09	30	.0	0	0	0	0
NAVAJO MOUNTAIN	AM	75.2	46.5	60.9		84	1	40	30	130	0	0	0	0	.25		.25	11	.0	0	1	0	0
NICE GAME FARM		80.0	44.7	62.4	- 2.0	94	6	27	28	151	9	0	1	0	1.18	.35	.71	17	.0	0	3	1	0
ONNYSIDE		71.4M	44.7M	58.1M		86	14	30	29	234	0	0	1	0	2.35		1.07	17	.0	0	6	2	1
OMPSONS		79.1	52.9	66.0	- 2.0	93	9+	36	30	119	10	0	0	0	1.04	.25	.53	18	.0	0	3	1	0
DIVISION				64.6	- 0.2										.71	- .07			.0				

MONTHLY EXTREMES

Highest Temperature 103° on the 9th at Hite and on the 10th at St. George Power House.

Lowest Temperature 13° on the 30th at Silver Lake Brighton.

Greatest Total Precipitation 6.06 inches at Silver Lake Brighton.

Least Total Precipitation 0.03 inch at Mexican Hat.

Greatest One-day Precipitation 1.58 inches on the 16th at Cottonwood Weir.

Greatest Total Snowfall 21.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 8 inches on the 29th at Silver Lake Brighton.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
SEPTEMBER 1959

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	2.02														.06	.54	.18	.05		.18	.01	.06		.18	.06	.18	.08	.32		.12	T	
ALTAMONT	.60												T	T	.35	.06	.02	.25			.12	.02	.20				T			T		
ALTON	.74															T	.17														.06	
AMETH	.20														.17	.54	.35			.56	.07	.20				.35	.52	.15	.15		.01	.02	
ANTELOPE ISLAND	3.06																															
A S R RESEARCH LAB	1.10														T	.35	.04	T			*	.16			.06	.22	*	*	.27	T		
BARTHOLOMEW PH	2.98														.01	.61	.15	.01		.38				.31	.17	.48	.02	.80		.04		
BAUER	2.01													.15	.10	.52									.73	.14	.11	.26				
BEAR RIVER REFUGE	1.87														.14	.65	T	T		.08	.49	.03		T	.01	.12	.32	T	.03	T		
BEAVER	.78											.13	.02			.08		T			.25			.10							.20	
BEAVER CANYON PH	1.30														.36	.20	.30	.15			.10			.19								
BINGHAM CANYON	3.02											.02		T	.05	.55	.26	T		.30		.07		.03		.52	.60	.57	.05			
BIRDSEYE	.67														.05	.29					.17			.16								
BLACK ROCK	.58											.07	.03		.01	.05	.04	.09		.04	.27			.11	.15				.01	T	.10	
BLANDING	.45															.06															.15	
BLUFF	.15															.02	.28	.32			.49				.17		.08					
BONANZA	1.36														.16	.83				.37				.10	.03	.25	.39		.06			
BOTHWELL	2.19														.15	.16		.17						.03								
BOULDER	.48														.30	.73	T	T		.75	.25	.15		.23	.05	.30	.42	.03	.40			
BRIGHAM CITY	3.61																														.06	
BRYCE CANYON FAA AP	.28											T		T	.07	.05	.10	T						T							T	
BRYCE CANYON NP HDQ	.69														.09	.37	.01	.20	.02	.04	.20							.03				
CALLAO	.38															.09			.02	.08				.02	T			.09				
CASTLE DALE	1.60														.12	.27	.41	.57		.08										.04		
CASTLE ROCK	3.13															.22	.54	.21	.23	.22	.33	T			.53	.27	.31	.27	T	T		
CEDAR BREAKS NM	1.39											.02		.05	.46	.40		.23												T	.23	
CEDAR CITY FAA AP	.11											T	.03	T	.08																	
CEDAR CITY PH	.06											T	.01		.05																.42	
CEDAR POINT	.79																.37															
CIRCLEVILLE	.61															.24		.25			.08				.04							
CITY CREEK WATER PLT	3.45								T	T				T	.02	.80	.03			.25	.40	.02		.33	.09	.50	.41	.35	T	.25	T	
CLEAR CREEK //	1.36														T	.34	.10	.24		.29	.08	T		.08	.04	.13	.09	.57				
COALVILLE	3.22							T								.29	.29	.08				.18		.61	.13	.38	.65	.23	.04	T	T	
CORINNE //	1.90													.13	.25	.01	.36				.33	.07				.30	.36	.07	.02			
COTTONWOOD WEIR //	3.41											T	.01		T	.48	1.58		.03	.10	T	.38		.11	.02	.06	.35	.20	.05	.04	T	
COVE FORT	.79											.31	T	T	.12							.04		.25	.07					T		
DEER CREEK DAM	3.09											T	T	T	.04	.76	.18	.09		.44		.20		.37	.04	.06	.19	.72	T	.04	T	
DELTA FAA AP	.54											T	T	T	.04	.06				.06	.01		T	.28	.03						.06	
DESERET	.37															.09				T	.04			.20								
DINOSAUR NM NO 2	1.53																.32	.50	.02		.03	.15		.07	.42	.02						
DUCHESNE	1.25															.11	.10	.38			.17	T		.27	.02		T	.20				
DUGWAY	.76													T	.40	.22	T		T	.02		T			.02	.10	T	T				
ECHO DAM	2.87							T				.22				.30	.23	.13			.11	.21		.15	.20	.37	.63	.15	.17			
ELBERTA	1.69											.11	T	.14	.03	.33	.01	T		.28	.03			.30	.12	*	.09	.17		.04	.04	
ENTERPRISE	.68												T	.05	.04		.55	.04														
EPHRAIM SORENSENS FLD R	.86															.01	.02	.37		.08				.18	.08	.07				.05		
ESCALANTE	.43														.08	.24		.11												T		
EUREKA	1.92											T	T	T	.12	.58	.02	T	T	.40	.02	.01		.33	.04	.15	.02	.18			.05	
FARMINGTON	2.94											T		T	.02	.41	.37	.35	.15	.39	.63	.35		.02	.10	.43	.42	.10	.03	.02		
FERRON	1.06																				.06				T	T		.13				
FILLMORE	1.23											T			.45	T		.07			.35			.30	.03	T	.03				T	
FLAMING GORGE	2.71															.11	.43	.08	.05	.02	.03	.19	.34	1.02	.11	.06	.24	.01			.02	
FORT DUCHESNE	1.47																.47	.34	.03		.05	.01	T			.53	.01					
FRUITA	.41															.02	.10	.05						T			.03				.24	
GARLAND	2.03															.17	.53		T	.25	.21	.10					.03	.30	.12	.31	T	.01
GARRISON	.77													.04	.17	.21			.01	.08	.17			.09								
GENEVA STEEL	1.56									T		T	T	T	.02	.41	.11	.06		.27	.02	.03		.22	.05	.02	.08	.26		.01		
GRANTSVILLE	1.30													T	T	.38	.11	T	.09	.04	.08				.11	.24	.20	.03	.02		.11	
GREEN RIVER AVN	.87															.16	T	.52						.08							.01	
GROUSE CREEK KIMBER RCH	1.22													.13	.23	.35			.06	.22							.21		.01		.01	
GUNLOCK PH	.24												.04	.02	.07		.11											.09				
GUNNISON SUGAR FACTORY	1.09															.03	.14	.35	.01		.21				.26				T	T	.14	
HANKSVILLE FAA AP	.55														.02	.03	.02	.34						T								
HANNA	1.59														T	.20	.13	.33	T	.22	.03	T		.16	.03	.03	.23	.23	T			
HARDWARE RANCH	2.91												T			.47	*	.23		.09		.59				.67	.71	.11	.04			
HARLEY DOME	1.02															T	.51	.15	T	T	T				.32					T	.04	
HATCH	1.24										.04	T			.70									*	.32							.18
HEBER	2.14														.01	.41	.37	.10	.01	.37	.03	.24			.06	.08	.16	.24	.01	.02	T	
HIAWATHA	1.25														T	.11	.02	.71	T	.05				.29	.06	.01	.24	.03			T	
HITE	.60															.41	.15							.07	.01	.01						
HOVENWEEP NM	-																								.04							
IBAPAH	.20															.20										.21						
JENSEN	1.18															.04	.37	.30				.05		.10	.32	T						
KAMAS	2.96															.40	.09	.30		.35		.32	.30		.29		.12	.71		.08		
KANAB PH	.11													T	.02		T	.09														
KANOSH	.88												.02			.03	.28				.04					.25						
KOOSHAREM	1.36											T	T			.01	.19	.14	.75	T		T	.26		.13	.01		T	T	T	.13	
LAKETOWN	2.07															T	.11	.21	.05	.13	.03	.11	.01	.46	.33	.13	.43		.07			
LA POINT	2.04																T	.37	.41	.10		.10	.03	T	.96	.04		.03				
LA VERKIN	.18												.08	.01	.09	T																
LEVAN	.95													.11	.13	.05				.01	.09			.20	.10	.16		.10				
LEWISTON	2.38														.02	.51	.03	.11		.44	.22			.01		.52	.47	.05	T		.03	.20
LOA	.80													.01	.02	.11		.35	.01	.02	.03				.02							
LOGAN RADIO KVNU	2.39															.56	.02	.08	.01	.28	.12	.15			.03	.41	.25	.18	.29	.01		
LOGAN UTAH STATE UNIV	2.10															.51	.05		.05	.06	.26	.14			.02	.36	.17	.12	.28	.08		
LOGAN UTAH ST U EXP STA	2.28														T	.65		.05		.22	.10	.17			.02	.48	.26	.17	.16			
LUND	.41												T		T	.05		.06			.28		.02									
MANILA	2.55											.04			T	.03	.13	.38		.09	.07			1.30	.15		.43	T			.07	
MANTI	1.19											.01	T	T	.05	.05	T	.42		T	.12	.01		.25	.15	.07	.01	.02			.02	.13
MARYSVALE	.77																	.12		T	.25	T		.14	T			T				
MEXICAN HAT	.03															T	T												T	.04	.03	
MIDVALE	1.93														T	.45	.41	.01		.25	.03	.17		.02	.01	.17	.02	.28	.07	.04	T	
MILFORD WB AP //R	.33											T	.01	T	.05			.02		.10	.04			.11								
MINERSVILLE	.41											T	.16								.17			.08							T	
MOAB 4 NW	.54															.04	.18	.12							.20							
MODENA	.22											T	.08	.05				.06						.03								
MONTICELLO	.37															.08	.02	.06						T	T	T			.04	.07	.10	
MONUMENT VLY GOULDINGS	.09																														.09	
MOON LAKE	2.53												.02			.36	.28	.51		.33	T			.56		.04	.43		T			
MORGAN	2.95												T		T		.12	.02		.25	.36	.40		T	.06	.52	.77	.18	.08			
MORONI	1.07													T	.05																	
MOUNTAIN DELL DAM	3.18															.36	.06	.30		T	.06			.12	.30	.16		.06		.02		
MYTON	1.69															.11		.50		.53		.32				.76	.45	.39	.03	.26	.02	
NAVAJO MOUNTAIN	.25											.25				T	T	T						1.08								
NEOLA	1.50															.23	.14	.28		T	.06	.01	.66	.08			T	.04				
NEPHI	1.59												T		.04	.13	.07			.03	.11		T	.21	.17	.27	.26	.29	.01			
NEW HARMONY	.17														.12			.05						.15	.03						.03	
OAK CITY	.64											T	T		.05	.30			T	.08				.38	T	.53	.44	.06	.21	T		
OGDEN PIONEER PH	3.64													.17	.15	.64	.03	.61		.08	.14	.20		.05	.31	.30	.38	.01	.05			
OGDEN SUGAR FACTORY	2.24													.04	.64		.09			.17	.20											
ORDERVILLE	.33												T		.21	.01	.11							.22	.22							
OURAY	1.46															.06	.52	.44						T	T						.07	
PANGUITCH	.30														.03	.11		.09						T								
PARK VALLEY	1.52												T		.07	.47			.07	.54	T						.27		.10		.10	
PAROWAN	.38										T	T	.03	.04	.10	T				.05				.06								
PARTOUN	.35														.03	.16				.16												
PAYSON	2.04														.07	.04	.57	.02	T	.32		T		.23	.11	.16	.01	.33		.18		
PINEVIEW DAM	4.59													.02	T	T	.66	.10	.12	T	.32	.37	.40	.02	T	.28	.92	1.10	.15	.07	T	

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PIUTE DAM	1.52													.02	.06	.43		.01														
PLEASANT CREEK PH	1.99															.06		.07														
PLEASANT GROVE	2.14													.12	.02	.71																
PRICE GAME FARM	1.18															T		.71														
PROVO RADIO KOVO	-													-		-				-									.10			
RICHFIELD RADIO KSVC	1.22											T			.06	.26		.17														
RICHMOND	2.69														.02	.56		.01	T													
RIVERDALE PH	3.11													.03	.16	.55	.06	.01														
ROOSEVELT	1.64														T	.18																
ST GEORGE PH	.07													.04	.01	.01	.01															
SALINA	1.61														.13	.08		.42														
SALTAIR SALT PLANT	1.60														.01	.27																
SALT LAKE CITY WB AP R	1.66											T	T	.04	.01	.23																
SANTAQUIN PH	2.08											.11	.02	.01	.08	.48	.07															
SCIPIO	1.59														.85	.05																
SCOFIELD DAM	1.06															.04	.18	.22														
SILVER LAKE BRIGHTON	6.06											.08	T	T	.08	.88	.04	.24														
SNAKE CREEK PH	2.89											T				.59	.04	.14														
SNOWVILLE	1.64														.56	.04	T															
SOLDIER SUMMIT //	2.14															.55	.32															
SPANISH FORK 1 S	1.92													T	.02	.40	.04		T													
SPANISH FORK PH	2.09													T	.02	.39	.01	T	T													
STRAWBERRY RESERVOIR	2.50														.02	.29	.18															
SUNNYSIDE	2.35														.03	.68	.21		T													
TERMINAL	1.69													T	T	.16	.09	T														
THOMPSONS	1.04															.06		.30														
TIMPANOGOS CAVE	3.23													T	.25	.55	.24															
TOOELE	1.63												T		.02	.66	.07															
TROPIC	.57														.28		.26															
UINTAH	3.71													T	.08	.66	.05															
UNIVERSITY OF UTAH	2.57												T		T	.85	.03	T														
UPPER AMERICAN FORK PH	2.32													T	.09	.49	.28															
UTAH LAKE LEHI	1.47															.37																
VERNAL AP	1.40																.34	.30														
VEYO POWER HOUSE	.17														.02	.01			.14													
WAH WAH RANCH	.37															T																
WANSHIP DAM	3.25												.04			.21	.34	.15		.34	.10	.25		.27								
WENDOVER //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		T	T	.04	.03			T	.22	.25	.06	.01	.72	.01	T	.04
WOODRUFF	3.25											.01				.22	.68	.16		.33	.40	T		.31	.53	.10	.40	T	T	.11		
ZION NP	.36												.01		.10	.23		.02														

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

Depth in Soil ∅		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	MAX	76	77	77	82	82	83	85	83	83	85	78	83	80	72	70	70	63	63	64	66	68	63	63	66	61	57	61	60	61	57		71.3
	MIN	58	56	57	62	60	62	63	67	61	62	67	66	66	64	61	58	57	54	57	53	54	50	54	53	54	54	50	47	47	45		57.3
2 Inches	MAX	71	71	71	74	74	75	76	76	75	76	74	75	74	72	69	68	66	63	63	64	64	62	62	63	61	60	59	58	58	56		67.7
	MIN	65	64	64	67	68	68	68	70	68	67	70	70	70	70	69	68	64	63	60	61	59	61	57	59	58	58	58	57	54	54		63.0
20 Inches	MAX	70	69	68	69	69	70	70	71	71	70	70	70	70	70	70	69	67	66	65	64	62	62	63	61	61	61	60	60	59	58		65.7
	MIN	68	66	67	67	67	68	68	69	69	68	69	69	69	69	68	67	66	65	63	62	61	62	60	60	60	60	59	58	57	56		64.1
39 Inches	MAX	68	68	67	67	67	67	67	67	67	67	67	67	67	67	67	67	66	66	66	65	64	64	63	63	63	62	62	61	61	61	60	65.1
	MIN	67	67	67	66	66	66	66	66	66	66	66	66	67	67	67	66	66	65	64	64	63	63	62	62	62	61	61	60	60	59		64.4
TOTAL HOURS OF SUNSHINE (Airport record)		13	13	13	12	13	11	13	13	13	13	9	9	6	7	8	7	7	8	5	9	10	10	7	9	5	1	7	9	12	8		

SANDY LOAM — UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	32	24	-	3	4	2	0	0	0	9	-	4.7
SALT LAKE CITY WB AIRPORT	SSE	21	7.5	29	S	14+	63	41	36	59	6	9	3	1	0	0	19	74	5.8

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
SEPTEMBER 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	78	78	80	86	84	85	86	85	80	82	83	82	79	77	74	61	58	62	62	64	62	61	53	53	57	63	55	50	50	50		69.
	MIN	41	36	41	45	46	47	47	46	45	47	48	53	53	48	46	41	43	34	46	39	44	33	28	37	40	36	40	24	31	25		41.
ALTON	MAX	84	85	85	83	84	87	85	82	87	85	75	72	73	68	67	62	58	64	71	71	70	70	67	62	70	71	69	60	57	45		72.
	MIN	44	38	42	42	42	42	43	41	39	42	52	51	44	45	47	31	35	32	38	34	37	29	33	29	29	30	35	28	29	30		37.
ANETH	MAX	93		97	97	97	97	98	95	101	96	92	93		92	88	86	77	85	88			85	85	80	71	82	82	75	68	62		87.
	MIN	55		48	60	59	55	54	55	54	66	64	67		59	59	57	59	53	54			49	60	51	40	45	62	47	47	44		54.
ANTELOPE ISLAND	MAX	80	86	93	90	87	89	93	90	86	94	93	94	90	82	75	65	70	76	68	74	69	66	64	68	64	68	56	55	56	59		76.
	MIN	50	49	53	59	58	55	57	62	49	52	69	63	62	62	54	48	50	46	42	45	35	38	45	46	47	38	45	32	38	34		49.
A S R RESEARCH LAB	MAX	83	78	83	90			91		86	82	90				79	67	66	65			73	61	64	63	66			63	57	55		
	MIN	43	41	46	56	45				41	45	61			54	53	47	50	46			41	35	46	43	47			32	35	31		44.
BAUER	MAX	79	87	92	88	89	84	91	88	82	91		89	85	80	68	64	66	73	68	73	62	65	62	64	62	66	54	55	53	54		73.
	MIN	46	42	45	53	52	50	50	63	49	45		57	60	60	49	43	46	44	49	43	44	34	45	43	43	48	42	31	34	31		46.
BEAR RIVER REFUGE	MAX	81	82	88	88	84	84	91	89	84	93		90	89	79	78	67	65	72	67	70	67	65	65	67	66	63	58	54	56	57		74.
	MIN	48	47	46	53	52	52	55	59	45	47		57	61	55	53	49	47	43	52	45	42	40	46	47	48	44	39	38	39	37		47.
BEAVER	MAX	85	88	91	89	90	90	92	87	88	91	82	79	76	75	75	73	62	72	71	76	70	72	64	63	66	75	66	62	56	51		75.
	MIN	39	37	42	45	46	44	43	44	40	42	58	52	49	49	51	35	44	36	44	46	44	31	40	28	31	30	36	22	29	29		40.
BINGHAM CANYON	MAX	71	73	80	80	78	75	80	79	72	82	78	78	76	72	65	56	54	62	60	61	51	54	51	54	50	56	45	43	46	48		64.
	MIN	51	52	57	52	55	60	62	60	52	57	64	61	61	54	49	46	48	45	47	43	44	37	42	40	41	37	36	30	33	32		48.
BLACK ROCK	MAX	83	81	90	88	89	89	89	91	83	90	84	77	75	77	74	65	66	69	71	73	64	70	65	61	62	75	66	57	55	51		74.
	MIN	40	39	40	52	45	48	45	55	45	43	65	53	55	51	53	40	49	42	53	49	43	32	42	32	36	34	39	25	38	29		43.
BLANDING	MAX	87	87	90	88	88	90	89	87	91	87	85	86	80	80	79	73	66	71	81	77	74	75	72	64	65	72	74	61	55	49		77.
	MIN	58	50	49	53	54	51	51	51	55	53	49	57	55	48	50	53	46	42	42	48	45	44	44	39	34	39	49	34	34	33		47.
BLUFF	MAX	92	95	95	96	95	96	94	98	97	95	90	93	87	89	86	80	74	81	87	85	80	84	84	71	75	82	82	76	66	58		85.
	MIN	55	42	45	49	50	46	45	47	42	50	54	58	57	47	51	51	60	49	44	48	57	37	48	42	32	36	47	41	45	41		47.
BONANZA	MAX	87	92	91	94	96	92	94	92	90	92	90	88	87	85	86	68	74	73	72	71	70	68	66	60	60	62	60	65	60	60		78.
	MIN	46	48	49	50	49	51	50	55	55	50	50	48	47	49	49	48	46	44	42	44	44	37	39	41	41	40	32	29	39	30		44.
BOULDER	MAX	84	83	86	85	86	85	86	86	86	81	82	80	78	68	64	65	59	63		71	73	71	67	61	65	72	66	56	54	48		72.
	MIN	44	49	54	57	47	56	56	54	51	51	54	58	57	45	44	39	41	41		40	42	41	39	34	32	39	40	24	35	31		44.
BRIGHAM CITY	MAX	78	83	90	85	83	86	90	85	82	93	91	91	86	81	66	67	69	73	65	71	62	66	68	67	63	60	56	50	55	57		74.
	MIN	55	47	50	60	55	58	55	68	45	52	64	66	65	57	52	49	47	48	51	46	41	37	42	45	47	45	42	36	37	33		49.
BRYCE CANYON FAA AP	MAX	81	82	81	81	80	81	80	80	80	80	74	69	70	60	60	59	53	61	64	67	65	67	60	54	60	70	62	53	54	43		67.
	MIN	33	35	37	36	39	37	41	37	38	39	53	51	44	41	39	31	33	31	41	32	36	29	30	28	23	29	36	22	23	23		34.
BRYCE CANYON NP HDQ	MAX	80	81	80	79	78	81	79	79	80	79	78	69	69	65	60	59	58	59	64	65	67	65	64	54	60	67	64	63	54	43		68.
	MIN	37	32	38	49	46	43	41	39	40	39	51	51	43	47	47	30	32	28	47	31	38	26	28	27	25	28	43	21	25	25		38.
CASTLE DALE	MAX	82	88	92	90	89	92	93	88	92	89	86	87	83	79	70	69	62	61	64	71	70	70	63	61	60	72	66	56	56	53		75.
	MIN	42	39	41	45	52	45	46	45	44	45	50	55	56	48	44	42	45	39	46	45	42	37	42	34	36	39	40	27	36	31		42.
CEDAR BREAKS NM	MAX	68	69	69	69	68	70	68	67	71	72	68	59	58	52	48	48	41	46	54	55	52	54	53	43	48	48	50	48	40	35		56.
	MIN	39	44	44	44	45	44	47	44	44	44	43	41	40	38	38	27	24	29	29	34	34	36	30	23	27	28	32	20	19	21		35.
CEDAR CITY FAA AP	MAX	87	90	89	88	89	91	89	88	89	92	81	75	75	75	72	72	67	69	76	77	72	75	57	65	72	75	72	60	57	48		76.
	MIN	44	48	51	54	54	53	55	52	48	48	63	60	54	55	52	41	44	42	56	43	44	36	35	30	43	42	42	27	34	34		46.
CEDAR CITY PH	MAX	85	90	89	88	88	91	89	87	87	91	80	74	75	75	72	72	66	70	76	76	70	75	65	63	72	75	71	60	55	48		75.
	MIN	41	45	52	51	52	51	56	53	46	48	61	59	52	50	57	38	44	40	55	41	46	34	38	28	42	40	42	24	33	32		45.
CEDAR POINT	MAX	85	85	89	86	84	80	89	85	90	86	82	87	81	80	77	70	71	69	79	77	72	70	71	60	63	70	72	60	60	60		74.
	MIN	50	45	32	32	38	48	38	32	35	35	35	40	53	48	46	46	48	39	35	32	32	34	35	35	37	33	31	30	30	30		37.
CIRCLEVILLE	MAX	88	90		91	88	94	90	89	95	94	81	81	78	75	83	70	64	68	75	75	75	72	73	73	72	73	69	67	67	60		77.
	MIN	34	35		47	46	50	50	46	39	40	59	50	48	45	46	40	40	34	49	44	42	29	35	25	33	24	32	20	22	25		38.
CLEAR CREEK	MAX	68	74	78	77	77	78	81	77	80	75	74	75	71	67	61	55	49	53	56	60	55	57	53	47	46	54	58	42	43	41		62.
	MIN	31	30	35	42	38	33	41	39	37	40	44	42	42	36	35	32	34	28	38	34	35	22	30	31	28	34	32	20	23	18		33.
COALVILLE	MAX	76	82	84	85	87	85	89	84	83	88	82	83	84	83	66	65	65	68	63	67	62	61	57	56	52	48	47	54	52	54		70.
	MIN	33	30	30	36	39	38	37	39	35	35	41	41	42	42	49	39	34	34	36	38	41	28	40	37	38	37	36	29	33	24		36.
CORINNE	MAX	78	83	89	85	84	84	91	87	83	92	90	89	85	80	82	69	67	70	72	65	70	67	63	68	64	57	56	52	55	54		74.
	MIN	43	41	45	51	50	49	52	51	42	46	54	61	57	55	52	44	42	43	45	50	42	45	48	40	47	45	40	35	34	33		44.
COTTONWOOD WEIR	MAX	80	87	94	90	87	87	94	86	84	98	89	89	80	81	75	64	64	70	68	70	70	58	57	62	62		50	54	54	54		74.
	MIN	55	59	64	67	57	65	68	68	50	61	68	68	65	61	52	47	44	51	49	45	45	43	45	43	49		41	32	34	37		53.
COVE FORT	MAX	90	90	92	90	90	94	91	91	88	94	81	79	79	75	76	75	65	79	78	75	68	69	63	61	62	74	63	63	65	66		77.
	MIN	35	38	49	53	48	56	60	59	41	47	58	47	50	50	50	36	42	39	37	39	40	29	41	32	32	33	35	23	29	34		42.
DEER CREEK DAM	MAX	84	77	83	89	86	85	87	92	88	87	86	86	84	84	80	71	67	63	70	59	69	61	67	53	58	55	59	49	55	54		72.
	MIN	32	29	31	36	36	36	36	38	36	34	36	43	42	46	49	43	43	32	37	37	40	27	31	38	34	40	37	25	25	23		35.
DELTA FAA AP	MAX	82	88	94	93	92	92	94	93	89	94	87	81	80	80	74	70	68	75	68	76	66	69	56	63	60	76	60	58	57	56		76.
	MIN	48	44	50	61	51	61	54	61	50	48	66	57	55	59	52	40	48	45	50	44	43	34	41	40	42	42	38	26	32	32		47.
DESERET	MAX	81	85	92	90	89		80	91	85	90	86	81	81	80	72	70	68	75	67	77	67	69	58	63	60	75	63	57	57	57		74.
	MIN	44	36	41	53	45	47	45	55	47	42		54	53	54	51	40	48	43	53	44	47	30	45	36	39	38	39	22	28	29		43.
DINOSAUR NM NO 2	MAX	88	85	91	93	92	94	95	94	92	94	92	92	90	88	82	70	70	65	68	72	72	67	67	56	57	68	65	57	57	57		77.
	MIN	48	42	43	45	46	45	48	47	48	45	49	55	55	48	50	47	48	40	52	47	46	38	49	43	41	38	50	31	48	31		45.
DUCHESNE	MAX	84	83	84	89	88	90	88	89	83	86	84	84	82	78	76	67	63	65	63	64	65	62	59	59	60	68	56	53	53	52		72.
	MIN	49	43	42	43	49	46	49	46	50	50	46	55	58	53	50	45	45	37	49	43	45	39	44	35	40	41	41	33	34	30		44.
DUGWAY	MAX	80	86	95	91	90	92	93	92	85	93	88	89	83	78	69	66	68	73	70	76	63	67	63	68	63	74	56	55	56	57		76.
	MIN	51	48	49	59	49	53	55	60	51	50	68	58	64	56	53	47	48	50	52	45	47	38	46	47	51	51	44	31	33	36		49.
ECHO DAM	MAX	75	81	90	85	84	85	91	88	87	93	87	86	79	78	70	64	63	70	63	69	57	63	57	58	53	56	53	51	51	53		71.
	MIN	37	32	33	40	38	40	42	44	38	40	48	51	47	50	50	42	42	35	47	37	45	29	43	39	41	43	38	31	34	25		40.
ELBERTA	MAX	77	82	89	92		88	93	91	83		87	81	83	77	72	68	65	74	72	73	66	67	57	58	57	73	55	57	54	57		73.
	MIN	48	45	49	48		49	50	47	48		50	50	56	55	53	48	48	43	43	44	43	36	45	42	45	47	43	30	35	32		45.
EPHRAIM SORENSENS FIELD	MAX	80	87	91	90	89	91	94	89	90	90	83	85	80	75	75	70	61	70	68	72	64	71	52	55	52	69	57	54	54	53		73.
	MIN	44	42	47	55	53	52	51	56	49	52	57	54	57	53	50	43	43	39	50	45	44	34	42	38	37	40	34	29	32	30		45.
ESCALANTE	MAX	87	90	91	90	90	92	91	90	91	87	86	83	79	75	69	72	66	68	73	75	78	77	73	66	69	78	71	64	69	53		78.
	MIN	40	41	45	47	47	48	49	45	46	48	49	49	50	51	45	39	43	40	41	40	41	42	37	37	37	40	41	29	40	34		42.
FARMINGTON	MAX	90	90	94	94	94	95	94	94	94	96	96	94	94	80	77	71	67	73	69	75	72	68	66	67	64	58	58	56	56	61		78.
	MIN	46	45	47	58	48	54	53	58	47	50	64	62	59	61	55	49	50	45	56	46	46	38	46	43	47	47	45	35	37	33		49.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												AVG
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	87	81	85	88	89	89	91	90	88	89	87	85	86	85	75	[illegible]	68	62	[illegible]	61	[illegible]	68	70	[illegible]	62	64	[illegible]	[illegible]	[illegible]	[illegible]		74.[illegible]
	MIN	44	47	48	51	55	[illegible]	56	52	57	58	56	59	58	54	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
FILLMORE	MAX	82	88	94	90	92	93	93	91	87	94	84	81	79	77	75	[illegible]	66	73	74	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	45	47	56	61	55	55	57	61	49	52	60	59	55	53	52	[illegible]	43	44	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		41.7
FLAMING GORGE	MAX	83	75	79	85	87	84	86	88	87	83	88	86	82	83	78	74	63	[illegible]	[illegible]	63	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	39	40	53	44	46	46	49	41	44	48	55	54	48	56	45	[illegible]	38	47	40	43	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		41.3
FORT DUCHESNE	MAX	89	83	84	88		91	93	93	92	86	91	91	88	84	84	79	68	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	41	36	36	40		40	45	43	42	49	45	46	53	43	45	43	46	37	[illegible]	[illegible]	[illegible]	34	40	[illegible]	[illegible]	36	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
FRUITA	MAX	87	85	90	91	89	98	91	90	88	87	84	85	81	78	72	[illegible]	66	58	70	73	75	[illegible]	67	66	[illegible]	76	[illegible]	69	[illegible]	[illegible]		[illegible]
	MIN	47	53	57	60	60	64	63	60	64	57	62	63	63	58	50	45	47	43	51	50	47	44	46	42	40	43	43	44	40	37		[illegible]
GARLAND	MAX	82	78	80	86	85	83	82	88	84	82	94				60	65		[illegible]			[illegible]			63	62	[illegible]	[illegible]	[illegible]	[illegible]			71.1
	MIN	41	44	49	50	52	54	49	53	45	54	56	62	53	54	51	44	41	44	[illegible]	40	[illegible]	38	41	42	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		46.1
GARRISON	MAX	84	90	94	93	93	96	94	95	89	95	89	78	74	76	67	64	71	68	74	75	70	68	61	69	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	43	44	45	59	47	51	50	55	46	47	[illegible]	55	57	49	47	41	44	48	50	43	43	31	45	34	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		44.7
GENEVA STEEL	MAX	79	85	90	90	90	86	94	90	82	95	86	82	82	78	68	66	62	72	63	72	60	67	55	58	56	62	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	52	54	59	54	57	56	59	52	56	63	63	58	59	56	51	54	49	52	46	49	42	45	45	45	49	44	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
GREEN RIVER AVN	MAX	93	93	94	95	94	96	98	96	97	94	94	94	92	87	80	76	65	71	[illegible]	79	80	78	76	70	66	80	[illegible]	60	65	61		[illegible]
	MIN	45	51	42	49	47	45	46	46	48	43	[illegible]	50	53	52	48	51	50	41	48	52	47	47	49	40	40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
GROUSE CREEK KIMBER RCH	MAX	80	82	83	81	83	84	87	81	78	86	86	84	78	76	72	62	65	64	60	63	[illegible]	62	[illegible]	64	63	[illegible]	[illegible]	52	52			69.7
	MIN	43	43	43	45	46	49	48	53	37	44	60	63	57	56	43	39	38	39	44	[illegible]	[illegible]	34	[illegible]	35	45	46	[illegible]	[illegible]	26	[illegible]		42.4
GUNNISON SUGAR FACTORY	MAX	89	82	89	95	91	93	94	94	91	90	94	89	83	83	75	76	72	62	71	70	[illegible]	66	74	52	62	58	73	54	55	56		[illegible]
	MIN	37	38	40	44	42	41	42	42	41	40	45	52	48	49	50	37	41	36	44	44	[illegible]	32	41	34	34	30	39	24	34	29		39.7
HANKSVILLE FAA AP	MAX	91	93	95	98	97	97	98	97	97	94	93	94	91	81	76	79	68	73	78	82	80	79	75	69	73	83	75	62	62	51		82.7
	MIN	50	50	50	57	56	54	52	56	54	52	61	60	63	56	58	49	50	45	56	53	59	46	46	41	44	41	51	37	43	37		50.9
HANNA	MAX	72	76	83	80	78	81	84	81	82	85	83	81	77	73	65	58	53	61	57	64	54	59	52	50	48	56	43	48	48	46		65.9
	MIN	42	31	37	45	40	[illegible]	46	43	40	42	47	50	50	46	42	38	38	31	42	34	42	28	38	32	30	36	34	26	26	23		38.0
HARDWARE RANCH	MAX	72	76	83	81	77	78			87	87	89	82	81	81	72		64	68	58	64	67	62	58	58	55	53	50	46	51	52		68.6
	MIN	23	23	24	25	28	31			20	30	40	48	39	45	49		42	32	46	32	32	23	32	37	37	40	34	33	20	21		32.8
HARLEY DOME	MAX	86	88	93	93	93	94	96	93	93	92	92	92	88	87	82	74	68	70	75	75	78	76	77	62	58	72	71	67	56	55		79.9
	MIN	49	46	51	50	53	53	55	52	55	52	57	57	58	56	54	51	49	45	56	48	49	45	54	44	39	39	45	36	39	33		49.0
HEBER	MAX	77	83	87	85	85	86	91	87	89	92	85	80	79	76	68	67	63	69	62	69	62	63	56	58	57	60	51	54	52	55		71.6
	MIN	33	33	34	45	38	40	38	44	40	38	45	44	46	48	50	43	46	34	46	38	44	30	42	41	37	42	40	31	34	26		39.7
HIAWATHA	MAX	75	79	81	83	85	84	84	82	80	80	80	80	80	78	67	59	58	55	55	58	62	60	56	56	51	54	51	60	47	45		67.5
	MIN	47	50	55	56	54	54	55	60	58	57	58	57	57	54	44	39	36	37	38	37	42	36	39	31	36	35	35	27	29	30		44.8
HITE	MAX	99	98	100	99	100	100	101	97	103	100	97	93	92	100	88	81	75	80	85	82	85	85	84	84	76	85	83	72	67	64		88.5
	MIN	61	59	59	66	73	65	59	72	61	65	64	72	70	64	63	60	58	55	58	58	60	58	52	51	49	48	62	49	52	46		59.6
HOVENWEEP NM	MAX	89	91	92	92	91	93	94	90	[illegible]	91	90	92	86	86	84	80	70	77	82	79	77	80	79	76	67							85.0
	MIN	46	48	47	50	50	48	48	50	49	60	54	60	64	48	52	58	54	42	44	50	54	50	47	47	34							50.2
IBAPAH	MAX	83	85	94	90	90	89	95	92	[illegible]	93	93	85	79	75	70	65	69	75			60	69	63	70	62	65	70	67	70	70		77.6
	MIN	34	35	32	48	37	43	40	43	34	36	51	47	43	40	41	35	34	40			25	28	31	29	41	35	31	16	20	25		35.5
JENSEN	MAX	89	[illegible]	90	92	90	93	95	91	92	95	92	92	93	87	82	72	63	67	69	73	64	69	58	60	62	60	64	61	59	59		77.4
	MIN	39	36	37	40	40	40	39	41	41	38	44	42	49	43	43	45	49	37	51	44	44	35	45	43	43	33	38	26	36	27		40.3
KAMAS	MAX	[illegible]	72	79	80	85	80	85	87	83	85	89	84	80	78	[illegible]	67	65	58	67	59	65	60	62	59	52	52	55	46	52	49		69.8
	MIN	36	34	36	38	41	45	43	50	37	41	50	48	46	42	49	39	42	37	44	35	40	27	31	37	35	38	36	28	28	24		38.6
KANAB PH	MAX	94	94	92	92	93	94	94	92	95	94	87	78	84	82	78	75	71	75	80	80	80	80	78	71	75	79	78	73	70	62		82.3
	MIN	57	56	53	52	52	53	52	49	52	57	67	63	55	57	54	45	45	46	48	51	48	51	42	39	37	43	51	43	44	46		50.3
KOOSHAREM	MAX	81	80	87	85	86	89	87	87	90	87	78	79	77	68	70	65	58	65	69	71	66	70	58	56	59	70	62	58	54	41		71.8
	MIN	36	34	37	42	45	40	41	[illegible]	37	39	51	49	47	43	45	32	38	33	39	42	37	29	36	31	26	32	37	18	29	24		36.9
LAKETOWN	MAX	72	75	84	79	72	78	86	80	82	83	82	79	76	78	69	63	58	67	57	67	58	60	59	57	54	51	48	47	50	50		67.4
	MIN	34	34	35	45	41	44	41	54	34	30	45	50	45	49	45	44	39	34	45	35	35	25	36	37	38	38	34	31	30	24		38.4
LA VERKIN	MAX	98	97	97	96	94	96	95	[illegible]	96	100	90	80	78	82	80	81	73	75	80	85	81	83	75	75	78	81	81	75	70	61		84.2
	MIN	57	55	55	54	[illegible]	56	57	59	53	53	67	65	57	57	57	42	48	50	55	57	47	41	42	42	42	42	42	46	48	40		51.5
LEVAN	MAX	84	88	94	90	90	92	93	91	88	97	90	81	82	75	73	70	65	73	70	74	71	68	66	55	56	70	67	55	53	55		75.9
	MIN	[illegible]	[illegible]	45	53	49	52	48	50	49	47	61	54	52	51	50	43	46	38	49	41	47	30	41	37	36	37	40	25	35	28		44.1
LEWISTON	MAX	77	80	87	83	81	83	90	81	83	93	[illegible]	89	85	80	64	66	61	70	65	67	58	64	61	63	58	59	50	49	54	56		71.5
	MIN	37	37	38	47	43	44	44	47	34	39	49	53	49	50	49	43	43	39	48	43	37	30	34	39	44	43	41	36	29	28		41.2
LOA	MAX	80	82	85	83	84	85	86	82	83	80	75	79	75	72	70	67	55	65	61	70	67	69	60	57	60	68	62	56	53	40		70.4
	MIN	32	32	37	40	41	42	40	35	36	34	51	46	42	44	40	33	40	30	35	40	40	28	37	28	28	36	32	20	25	25		35.6
LOGAN RADIO KVNU	MAX	77	83	88	84	82		90	84	83	90	90	88	84	83	72	65	64	66	69	66	70	64	63	64	62	59	56	55	54	56		72.8
	MIN	40	40	42	47	44	44	49	52	35	43	51	58	50	51	50	43	43	41	44	40	37	32	39	41	43	41	35	35	30	29		42.3
LOGAN UTAH STATE UNIV	MAX	81	75	81	86	84	80		89	83	86		89	85	82	80	65	67	64	71	66	69	60	65	64	64	60	55	54	55	53		71.9
	MIN	44	48	45	56	51	48		57	45	48		55	60	55	51	44	46	47	50	45	39	37	43	44	45	43	40	35	32	33		45.9
LOGAN UTAH ST U EXP STA	MAX	75	78	85	85	83	83	87	86	81	[illegible]	89	85	85	80	73	62	62	61	61	65	65	60	60	61	61	58	54	45	52	51		70.7
	MIN	44	43	45	50	41	47	45	58	37	45	54	60	57	53	51	44	45	42	47	42	38	33	41	43	46	44	35	36	32	30		44.3
LUND	MAX	90	93	92	91	93	95	92	92	91	95	89	76	73	78	75	72	68	71	77	76	69	77		68	73	78	75	61	57	53		79.0
	MIN	40	40	47	48	44	46	45	42	45	41	60	58	55	50	48	34	46	36	47	50	48	37		28	35	34	38	30	35	34		42.8
MANILA	MAX	82	79	83	[illegible]	80	87	81	[illegible]	79	87	82	84	80	76	70	67	67	63	60	65	58	56	55	49	52	63	48	47	47	52		69.1
	MIN	44	38	40	48	46	50	49	49	39	46	50	55	49	47	50	43	40	35	45	38	40	29	35	35	39	36	32	29	28	28		41.1
MANTI	MAX	82	85	90	90	89	90	90	[illegible]	88	87	83	81	79	76	79	72	63	70	65	72	65	72	59	55	52	69	63	53	56	54		73.9
	MIN	42	39	42	50	50	51	46	49	46	56	54	52	53	48	39	41	42	36	51	44	49	32	41	39	35	38	39	28	34	28		43.1
MARYSVALE	MAX	83	89	92	90	90	92	92	90	91	94	83	82	82	75	71	72	62	70	70	75	69	73	68	60	65	74	68	58	54	50		76.1
	MIN	39	36	38	48	45	44	44	44	40	40	54	51	50	45	55	37	42	34	52	44	45	33	42	34	32	32	40	26	32	30		40.9
MEXICAN HAT	MAX	94	95	98	98	97		99	95	[illegible]	93	91	93	90	87	[illegible]	82	78	83	89	86	82	85	85	78	77	85	83	78	[illegible]	60		86.7
	MIN	52	52	52	56	63		53	54	52	54	63	66	61	53	57	62	55	45	49	57	60	46	53	50	40	44	55	41	[illegible]	46		53.0
MILFORD WB AP	MAX	83	90	93	92	92	94	93	92	87	[illegible]	84	83	79	79	78	72	68	72	77	78	67	75	54	65	67	79	66	58	56	49		77.2
	MIN	46	40	42	50	45	51	45	54	47	45	59	53	54	54	49	39	45	41	50	49	46	34	37	30	43	34	37	24	34	30		43.6
MOAB 4 NW	MAX	94	93	98	96	96	99	100	97	99	97	95	98	94	90	84	80	77	78	81	83	83	82	82	69	69	78	76	69	61	58		85.2
	MIN	50	49	49	62	56	54	52	58	53	57	69	60	62	57	65	54	53	45	55	53	64	47	47	47	46	43	57	40	[illegible]	38		52.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MODENA	MAX	90	91	90	92	89	92	90	89	93	94	85	76	68	71	73	67	66	68	75	76	76	77	67	71	73	78	71	64	60	56		77.6
	MIN	46	42	46	42	49	48	50	49	44	46	61	59	56	53	54	32	42	31	47	42	42	35	45	29	31	28	36	27	32	26		42.3
MONTICELLO	MAX	79	82	83	83	82	83	85	83	85	82	80	81	78	78	72	62	59	64	74	72	69	71	69	63	57	69	68	59	51	43		72.2
	MIN	42	47	47	49	50	46	47	49	44	54	53	48	52	48	48	44	40	36	50	41	43	43	36	33	30	34	37	32	32	25		42.7
MONUMENT VLY GOULDINGS	MAX	90	91	93	90	90	92	85	89	92	92	91	87	85	83	82	80	78							72		76	77	72	60	58		82.8
	MIN	62	67	68	68	67	68	74	68	68	67	57	54	49	48	61	60	51							46		55	60	45	44	38		58.5
MOON LAKE	MAX	69	72	74	75	76	78	78	77	74	77	75	73	70	68	60	54	46	53	51	53	52	53	52	42	50	49	43	40	40	45		60.6
	MIN	36	33	37	41	42	41	44	47	40	45	47	46	46	42	43	35	37	31	40	32	38	27	34	29	30	31	32	22	21	22		36.4
MORGAN	MAX	76	81	88	85	82	82	90	84	84	92	88	87	83	80	76	67	65	72	68	67	61	65	62	61	60	56	56	55	54	55		72.1
	MIN	37	33	34	54	38	44	41	45	39	40	52	53	46	57	50	44	46	36	47	40	44	29	41	41	43	43	40	31	33	27		41.6
MORONI	MAX	81	86	90	86	89	89	90	89	88	91	83	86	80	71	69	70	57	68	68	70	64	68	59	54	48	68	57	56	55	56		72.5
	MIN	39	38	41	46	45	46	44	46	46	44	42	42	50	49	43	44	43	36	51	46	47	30	43	38	34	36	40	27	36	28		41.3
MOUNTAIN DELL DAM	MAX	76	85	91	89	83	85	93	88	84	95	90	86	86	80	68	65	65	70	70	70	62	60	55	57	58	58	50	54	53	55		72.7
	MIN	35	36	39	48	40	45	45	47	49	43	53	56	46	51	50	40	47	36	47	37	42	29	42	40	40	42	37	28	33	24		41.6
MYTON	MAX		86	90						91	93	93	93		85	80		82		69	73	67		66	65	61					68		
	MIN		43	46						45	46	50		54	52	45		46		38	41	45		33	37	40	29				30		
NAVAJO MOUNTAIN	MAX	84	80	81	80	82	82	83	82	81	82	79	77	79	78	75	70	68	68	70	76	74	73	72	70	71	72	75	64	66	62		75.2
	MIN	49	47	48	49	50	51	52	51	52	50	53	48	49	48	50	49	43	41	44	44	45	42	43	41	42	44	43	44	42	40		46.1
NEOLA	MAX	76	77	80	83	81	84	86	82	83	85	84	82	83	78	76	62	63	61	61	64	61	60	53	59	63	62	54	57	54	50		70.2
	MIN	43	39	47	43	48	44	45	46	46	55	49	47	54	57	46	40	44	37	36	40	42	36	40	44	45	33	35	35	31	29		42.2
NEPHI	MAX	89	84	89	95	93	92	93	96	93	87	97	88	83	87	74	71	70	68	73	67	75	66	71	53	55	58	70	55	58	55		76.2
	MIN	46	44	47	55	47	54	52	53	50	52	61	54	54	54	53	43	50	45	51	45	49	33	44	40	39	42	43	29	36	31		46.0
NEW HARMONY	MAX	88	88	88	86	88	88	88	89	88	90	80	80	75	74	75	70	66	68	76	75	75	74	72	73	75	75	75	66	59	53		77.0
	MIN	45	52	54	56	56	54	56	56	54	54	54	54	54	56	58	43	45	45	52	54	59	55	54	50	42	40	42	31	39	35		50.0
OAK CITY	MAX	84	90	95	92	90	93	93	92	90	95	86	81	83	85	75	68	68	76	68	75	72	71	63	65	64	76	71	61	60	60		78.6
	MIN	48	45	52	68	56	61	57	70	47	53	65	54	55	54	52	41	50	44	50	44	47	34	41	38	38	40	39	28	29	30		47.0
OGDEN PIONEER PH	MAX	77	84	90	86	85	85	92	87	84	93	90	89	86	79	70	67	64	72	67	70	61	65	61	65	60	58	54	52	55	59		73.6
	MIN	49	50	55	55	52	55	59	56	46	53	65	69	61	58	52	47	49	49	51	48	42	40	40	42	42	45	44	41	34	38	35	49.0
OGDEN SUGAR FACTORY	MAX	88	81	91	87	86	86	92	91	85	94	92	89	86	84	76	69	65	74	69	72	72	66	65	66	65	61	55	57	56	61		76.6
	MIN	46	46	51	57	47	53	52	55	42	49	62	63	56	58	52	47	47	48	52	43	44	36	44	44	47	47	44	36	38	36		48.0
ORDERVILLE	MAX	90	92	93	90	89	90	90	90	92	92	85	81	80	75	74	72	67	72	76	78	75	79	75	70	74	76	76	68	65	60		79.2
	MIN	44	46	48	50	46	47	45	40	35	44	57	52	46	50	48	36	38	38	45	44	40	45	39	25	28	35	36	37	37	40		42.0
OURAY	MAX	85	85	90	93	95		96	95	89	95	90		89	88	83	70	69	65	68		71	67	63	62	64	74	62	59	57	57		77.0
	MIN	44	39	39	41	44		43	43	45	42	46		49	48	44	44	48	38	52		45	37	45	42	40	45	40	27	42	28		42.0
PANGUITCH	MAX	84	85	86	85	86	87		84	88	87	82	77		75	69	67	61	65			73		72	61	66	72			50	51		74.4
	MIN	31	32	34	37	39	36		36	33	34	53	52		46	44	31	39	31			37		29	23	24			22	32	27		34.0
PARK VALLEY	MAX	74	80	84	81	80	83	87	81	80	88	86	84	76	75	61	61	64	60	59	64	57	58	59	65	61	58	56	47	59	59		69.6
	MIN	46	47	51	64	48	60	54	54	41	53	58	64	58	52	47	42	43	45	46	40	34	36	44	43	43	36	33	26	22	26		45.4
PAROWAN	MAX	86	90	89	87	89	90	90	87	88	88	79	76	75	75	71	70	63	70	73	76	74	76	64	68	70	75	71	60	60	50		76.0
	MIN	48	46	52	49	52	51	51	46	48	51	59	56	52	52	50	42	44	40	47	45	45	36	39	31	34	36	45	30	30	34		44.4
PARTOUN	MAX	87	86	96	93	92	90	98	94	89	95	91	85	80	79	68	65	71	72	69	77	75	66	64	71	70	77	74	58	55	56		78.0
	MIN	46	38	40	53	43	55	46	54	48	39	55	54	59	49	46	46	45	46	49	39	42	32	42	32	41	46	42	22	26	27		43.4
PINEVIEW DAM	MAX	76	80	87	83	80	82	87	84	83	90	86	85	82	80	74	64	59	70	64	67	58	63	58	60	56	52	50	50	52			71.4
	MIN	45	40	42	52	45	45	46	46	42	45	54	58	52	55	51	44	47	40	47	43	39	33	40	40	43	43	38	32	31			44.4
PIUTE DAM	MAX	82	89	89	88					89	88	81	79	81	72	70	67	61	67	70	73	67	73	67	59	67	73	70	69	62	49		73.4
	MIN	43	40	42	52						46	53	54	52	46	42	40	40	40	51	45	44	35	41	34	37	35	33	27	33	32		41.0
PLEASANT GROVE	MAX	78	85	89	89	87	88	93	90	87	94	89	86	84	78	71	70	67	72	67	73	64	67	57	62	60	60	55	55	57	60		74.0
	MIN	44	44	47	56	49	50	50	60	46	48	58	54	56	54	53	46	50	42	49	42	47	36	43	41	42	46	44	30	32	30		46.0
PRICE GAME FARM	MAX	85	87	90	92	90	94	92	91	93	90	89	90	88	84	78	72	65	65	69	72	68	72	75	69	74	69	75	70	70	82		80.4
	MIN	40	48	46	47	56	48	51	57	60	49	53	52	54	52	45	41	44	37	47	45	44	39	43	36	36	37	40	27	33	33		44.4
PROVO RADIO KOVO	MAX	81	86	92	91	92			96	84	97	89			87	72	70	66	70			76	64	61	60	60			63	56	58		76.4
	MIN	41	37	41	41	42			44	44	42	53			49	53	44	50	37			39	33	44	42	38			30	34	29		41.4
RICHFIELD RADIO KSVC	MAX	86	89	92	89	90	96	95	90	93	95	83	79	80	77	75	71	67	72	72	76	72	76	61	63	65	74	67	61	57	55		77.4
	MIN	35	36	36	43	49	51	44	40	43	40	58	50	50	45	52	34	44	34	50	46	54	33	43	37	34	35	42	23	33	28		41.4
RICHMOND	MAX	88	82	88	84	82	85	93	84	86	96	90	87	85	80	72	67	62	69	60	68	64	62	62	64	62	56	56	48	54	55		73.4
	MIN	45	43	46	44	51	53	52	58	41	53	56	60	57	53	50	44	46	43	48	44	38	33	40	42	40	43	38	37	31	31		45.0
RIVERDALE PH	MAX	76	85	93	87	86	85	93	88	85	93	91	88	84	84	68	67	63	70	67	73	64	66	60	64	59	58	54	52	54	59		73.0
	MIN	47	49	51	58	47	53	56	56	41	54	62	65	58	58	47	47	50	50	50	45	44	39	45	45	47	46	41	35	34	34		48.0
ROOSEVELT	MAX	85	85	90	92	89	95	97	92	90	94	92	93	85	87	79	70	63	66	66	72	69	68	52	63	62	70	61	60	58	58		76.4
	MIN	47	46	38	42	53	45	49	47	48	45	47	52	51	48	47	46	41	39	48	47	44	37	44	42	39	38	40	28	34	34		43.4
ST GEORGE PH	MAX	101	100	99	99	100	102	100	98	99	103	96	89	81	87	81	79	83	89	89	90	88	88	85	79	84	86	87	84	76	72		89.2
	MIN	56	57	60	60	60	61	59	57	57	58	73	72	64	64	60	57	53	54	55	58	58	51	52	46	45	51	53	48	50	46		56.0
SALINA	MAX	84	89	94	92	92	93	95	91	91	92	85	81	84	75	75	74	66	72	68	77	68	72	60	62	57	74	66	59	57	55		76.4
	MIN	38	39	42	56	47	51	45	56	43	42	61	57	52	52	57	40	44	37	50	47	48	33	43	35	34	33	44	24	36	28		43.4
SALTAIR SALT PLANT	MAX	82	76	82	90				89	83	78	86			87	77	65	63	63			70	59	62	60	64			66	52	52		71.4
	MIN	49	46	50	63				55	48	49	59			59	56	50	53	52			45	39	44	48	50			34	37	35		48.0
SALT LAKE CITY WB AP	MAX	78	84	94	87	86	85	91	88	83	92	90	88	86	80	67	65	65	72	68	72	61	66	61	66	62	65	56	55	55	58		74.0
	MIN	48	48	52	58	51	55	53	57	46	51	70	64	61	62	55	51	52	53	51	47	42	39	46	45	49	49	37	34	34	33		49.0
SANTAQUIN PH	MAX	78	83	93	90	88	88	94	90	84	90	85	78	84	77	70	67	65	73	70	73	71	65	61	58	58	67	53	54	53	51		73.0
	MIN	51	47	50	60	52	53	53	61	48	52	64	56	59	56	53	44	52	42	50	42	45	34	42	42	44	48	40	28	33	31		47.0
SCIPIO	MAX	80	85	92	89	89	92	92	90	90	96	85	81	80	83	72	68	63	72	68	72	67	69	63	60	57	71	56	57	55	56		75.0
	MIN	41	41	44	57	45	43	38	48	37	35	60	50	59	44	50	37	36	35	43	41	45	26	37	33	34	36	38	18	30	20		40.0
SCOFIELD DAM	MAX	68	75	76	77	75	78	80	76	82	78	79	76	72	70	65	53	50	55	50	60	54	58	57	47	44	54	45	45	42	45		62.4
	MIN	35	34	37	45	37	38	41	46	39	39	44	43	45	42	39	33	35	29	41	35	34	24	26	34	30	34	32	22	22	20		35.0
SILVER LAKE BRIGHTON	MAX	63	62	74	70	69	72	77	72	73	77	73	71	69	62	59	55	48	54	50	54	50	51	47	41	39	42	36	44	41	43		57.2
	MIN	28	30	36	38	35	38	41	42	32	41	46	43	40	42	40	32	33	29	35	30	30	21	30	30	28	30	26	16	21	13		32.0
SNAKE CREEK PH	MAX	75	80	85	84	82	83	86	86	83	88	86	78	79	73	66	66	60	66	64	65	60	61	54	56	54	56	50	52	52	55		69.2
	MIN	34	32	34	43	36	39	40	42	38	38	44	45	44	45	45	38	40	33	43	37	41	28	39	36	34	36	37	27	29	24		37.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
SEPTEMBER 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNOWVILLE	MAX	77	81	83	85	84	80	85	88	80	82	90	96	80	78	61	64	64	65	67	66	56	65	69	48	66	61	58	54	51	52		71.7
	MIN	38	38	39	41	48	45	45	46	33	41	47	50	51	47	42	40	40	42	48	38	36	36	35	40	37	44	43	28	26	32		42.3
SOLDIER SUMMIT	MAX			82	80	79		84		84	80	80	79	73	72	66	60	60	58	59	63	53	59	53	46	45	54		48	44	43		63.8
	MIN		26	29	36	32			34	34	33	40	37	42	39	34	38	35	27	41	32	37	21	34	33	25	32		20	25	18		32.1
SPANISH FORK 1 S	MAX	78	85	94	92	88	90	95	94	87	98	90	84	84	84	73	67	68	75	63	71	66	68	63	62	61	67	55	55	57	56		75.7
	MIN	43	42	45	55	44	49	50	51	45	46	46	53	52	51	49	44	46	38	45	38	44	31	40	38	41	41	35	26	30	28		42.9
SPANISH FORK PH	MAX	80	86	92	90	89	90	91	92	87	93	89	85	80	80	69	68	67	75	65	73	70	69	59	59	60	64	54	56	54	59		74.7
	MIN	51	46	48	61	55	58	55	59	53	57	63	60	60	57	52	43	53	43	50	46	50	37	45	43	41	46	39	33	34	32		49.0
STRAWBERRY RESERVOIR	MAX	70	73	80	78	78	78	81	77	80	82	78	75	70	69	60	55	51	60	55	61	52	58	44	46	43	51	51	43	43	43		62.8
	MIN	32	28	29	36	33	34	34	34	33	31	41	39	41	40	40	40	37	28	39	32	30	22	32	32	31	31	31	26	24	18		32.6
SUNNYSIDE	MAX	82	83	83	80	81	83	82	82	84	83		84	85	86	77	67	62	65		64	63	62	59	55	54	55		54	55	58		71.4
	MIN	50	49	51	51	53	54	53	52	51	52		51	51	50	50	46	38	45		45	38	37	37	37	34	36		33	30	34		44.7
THOMPSONS	MAX	92	86	91	91	90	93	93	91	93	91	89	91	89	85	79	72	71	67	73	74	75	73	74	71	63	71	71	66	56	53		79.1
	MIN	56	56	57	60	60	62	61	62	64	63	64	63	65	61	57	49	45	42	55	50	53	47	51	41	43	41	47	37	40	36		52.9
TIMPANOGOS CAVE	MAX	76	82	86	85	85	86	89	86	87	91	81	81	81	75	69	64	63	67	60	68	61	60	53	59	56	58	55	54	52	55		70.8
	MIN	49	48	53	56	53	56	58	54	54	57	60	61	56	56	52	48	46	44	47	44	45	48	40	40	41	44	41	33	33	33		48.3
TOOELE	MAX	75	82	85	84	81	79	85	85	77	85	87	84	83	76	69	59	64	69	66	69	65	59	57	60	58	65	50	49	50	50		70.2
	MIN	54	55	56	70	66	64	57	71	51	54	69	64	62	61	49	48	49	50	49	43	45	42	45	44	45	49	41	36	35	33		51.9
TROPIC	MAX	84	87	85	84	84	85	85	87	85	84	80	81	77	84	70	66	62	67	70	67	73	73	68	62	67	76	68	67	68	62		75.3
	MIN	45	50	44	42	47	46	41	44	46	56	46	42	47	46	47	34	39	35	40	39	40	40	34	33	30	36	34	33	34	29		40.6
UNIVERSITY OF UTAH	MAX	77	83	92	84	88	94			88	94	90	86	84	82	68	67	63	69	70	72	68	62	59	64	58	61	52	54	56	56		72.9
	MIN	55	55	58	66	56	65	63		64	62	71	66	63	62	57	48	54	49	50	48	47	41	41	45	44	46	40	34	37	34		52.4
UTAH LAKE LEHI	MAX	79	82	84	88	84	84	86	90	80	86	86	82	80	74	69	65	62	68	68	68	67	67	58	58	57	67	53	55	54	57		71.9
	MIN	49	40	42	48	46	46	46	48	48	44	54	52	54	54	54	49	50	46	50	40	48	34	46	42	41	45	44	30	37	30		45.2
VERNAL AP	MAX	81	80	86	89	88	90	91	91	87	88	89	88	85	83	78	68	62	65	67	70	70	66	63	56	54	68	60	60	54	55		74.4
	MIN	36	39	38	42	39	37	46	46	40	44	47	48	48	42	40	44	46	35	46	40	44	34	46	42	36	33	36	23	38	27		40.1
VEYO POWER HOUSE	MAX	94	93	92	93	91	91	93	92	91	93	94	84	79	72	76	77	74	69	72	78	80	78	78	66	72	75	78	79	70	62		81.2
	MIN	62	60	55	52	52	53	55	52	50	59	65	64	55	57	57	39	45	42	51	51	46	49	48	45	40	47	45	44	41	40		51.0
WAH WAH RANCH	MAX	83	89	96	98	96	96	96	95	88	95	87	85	81	80	77	72	70	73	74	79	73	68	59	67	72	79	64	60	55	55		78.7
	MIN	43	39	45	49	50	50	48	60	45	45	65	60	54	57	56	37	49	55	60	46	47	29	44	31	34	38	37	25	30	25		45.1
WANSHIP DAM	MAX	74	79	84	81	81	81	83	81	81	88	85	82	77	75	72	65	57	65	64	66	65	66	60	54	60	58	48	52	50	51		69.5
	MIN	35	31	31	48	41	45	43	47	36	34	52	47	43	47	48	31	44	34	44	38	41	26	41	35	41	41	35	30	29	15		38.4
WOODRUFF	MAX	70	76	83	80	77	80	86	80	81	87	86	80	80	77	68	63	53	60	60	63	53	57	52	54	52	50	45	44	47	50		66.5
	MIN	32	28	27	40	38	42	35	40	23	32	44	47	40	42	44	43	42	31	45	34	40	25	35	34	37	37	31	31	25	23		35.6
ZION NP	MAX	98	98	99	98	98	99	99	97	100	102	95	85	81	83	81	81	75	80	83	87	84	84	81	74	78	83	83	76	70	67		86.6
	MIN	64	63	64	65	65	65	66	64	66	68	73	70	65	66	60	53	52	54	59	59	59	55	55	44	51	50	59	45	52	52		59.4

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.37	.20	.26	.37	.24	.23	.21	.35	.32	.30	*	.57	.32	.22	.18	.24	.09	.20	.12	.15	.15	.18	.08	.19	.14	.13	*	.17	.18	.11		6.27
	WIND	62	28	30	48	47	37	50	44	66	21	*	79	50	76	89	56	42	68	85	97	22	28	41	51	105	105	82	60	49	27		1645
FLAMING GORGE	EVAP	.33	.36	.28	.27	.30	.32	.42	.42	.32	.37	.15	.20	.34	.30	.11	.10	.03	.12	.06	.18	.01	.07	.00	.00	.02	.08	.12	.07	.09	.11		5.55
	WIND	48	36	56	34	35	59	48	72	31	46	38	38	35	64	68	50	24	60	29	53	24	23	8	26	49	57	74	42	31	87		1355
	MAX	73	75	76	75	76	78	78	76	76	75	72	72	73	68	69	65	59	62	59	63	52	58	45	46	49	58	47	52	54	54		64.5
	MIN	44	45	50	39	40	51	51	47	58	51	50	52	51	53	51	47	55	46	45	47	34	36	38	37	39	37	31	33	34	33		44.2
FORT DUCHESNE	EVAP	.30	.16	.32	.23	*	.32	.29	.25	.29	.24	.23	.19	.20	.12	.18	.09	.10	.08	.07	.10	.10	.11	.15	.01	.08	.11	.10	.16	.12	.10		4.80
	WIND	33	28	22	20	*	43	22	20	31	23	17	18	21	6	23	27	20	17	11	19	12	22	27	14	18	38	36	35	45	19		691
GREEN RIVER AVN	EVAP	0.14	.16	.13	.14	*	.14	.16	.15	.12	.15	.14	.14	.14	.10	.22	.06	.54	.10	.11	.10	.13	.10	.14	-	-	-	-	-	-	-	B	4.32
	WIND	10	4	7	4	*	8	4	10	3	5	16	8	4	12	18	7	5	7	4	7	8	13	10	-	-	-	-	-	-	-	B	226
	MAX	55	89	91	91	-	92	94	92	92	90	90	91	88	84	76	72	61	66	79	72	75	74	71	-	-	-	-	-	-	-		82.7
	MIN	48	56	47	54	-	48	47	50	53	48	54	55	57	56	53	57	55	53	53	54	51	51	54	-	-	-	-	-	-	-		52.6
HITE	EVAP	.39	.42	.34	.50	.54	.39	.38	.54	.30	.38	.37	.39	.30	.28	.11	.25	.15	.09	.32	.35	.40	.23	.30	.19	.19	.21	.38	.27	.23	.12		9.31
	WIND	33	20	23	41	43	29	22	50	13	31	34	30	30	36	51	28	44	50	35	35	62	43	48	41	23	32	60	30	50	14		1081
	MAX	92	90	96	87	88	92	89	87	90	89	88	92	80	80	81	80	77	78	87	82	84	81	78	75	72	79	82	72	78	67		83.0
	MIN	57	58	58	62	62	61	59	62	51	52	61	66	64	60	60	59	54	53	56	56	58	52	55	49	50	50	55	48	49	46		56.1
LOGAN UTAH ST U EXP STA	EVAP	.22	.12	.32	.18	.04	.31	.22	.36	.18	.17	.23	.22	.16	.16	.10	.10	.06	.11	.04	.10	.13	.11	.10	*	*	.20	.05	.03	.02	.09		4.13
	WIND	22	15	21	28	54	22	32	31	15	7	20	20	33	42	47	16	22	34	27	38	21	23	23	26	13	87	20	18	32	23		832
MEXICAN HAT	EVAP	.66	.36	.39	.50	.65	*	.85	.50	.45	.44	*	.70	.38	.40	.39	.43	.50	.28	.35	.50	.47	.35	.38	.50	.22	.36	.55	.30	.33	.11		12.30
	WIND	80	39	36	78	73	*	76	59	35	78	*	86	58	63	90	139	166	43	55	92	130	55	96	110	53	87	137	57	92	80		2243
	MAX	81	82	82	81	85	-	85	81	83	84	83	82	78	75	75	74	67	70	77	77	71	76	75	71	69	71	72	69	64	56		73.2
	MIN	48	48	50	54	75	-	50	53	52	53	58	59	55	51	53	54	50	45	49	51	50	45	52	48	39	43	46	41	43	40		48.5
MILFORD WB AP	EVAP	.37	.44	.54	.59	.58	.50	.58	.58	.41	.48	.39	.18	.22	.19	.36	.23	.20	.28	.35	.23	.40	.24	.19	.04	.20	.23	.28	.27	.35	.13		10.03
	WIND	90	18	148	158	142	123	118	154	77	66	138	49	83	136	147	65	114	139	113	144	181	90	136	37	127	107	119	137	212	64		3432
MOAB 4 NW	EVAP	.42	.45	.23	.34	.71	.33	.36	.46	.40	.39	.32	.42	.43	.38	.27	.15	.20	.16	.21	.20	.41	.34	.20	.35	.18	.28	.30	.30	.22	.10		9.40
	WIND	57	18	14	61	48	24	19	38	26	45	32	33	52	35	53	43	55	31	33	35	66	52	60	44	50	46	60	61	51	44		1288
	MAX	87	89	90	90	89	92	94	89	87	90	90	90	90	84	82	82	81	81	75	83	81	81	79	71	70	67	74	71	68	61		81.9
	MIN	54	55	58	61	59	60	60	60	58	60	65	62	63	60	61	57	56	50	59	58	57	51	54	58	49	46	54	43	48	43		56.3
PIUTE DAM	EVAP	.23	.28	.32	.40	*	*	*	.38	.25	.20	.20	.23	.06	.13	.20	.07	.23	.27	.31	.10	.26	.04	.15	.14	.25	.20	.10	.27	.05		5.32
	WIND	24	53	34	67	*	*	*	*	256	10	69	42	40	49	69	52	60	68	74	73	40	75	52	28	55	55	85	60	112	37		1538
PROVO RADIO KOVO	EVAP	.21	.20	.20	.32	.21	*	*	.70	.22	.20	.32	-	-	-	-	-	.11	-	-	-	-	.25	-	-	-	-	-	-	-	-		-
	WIND	10	6	7	11	7	*	*	5	64	1	15	*	*	36	61	14	43	23	*	*	77	20	22	7	35	*	*	108	33	23		628
SALTAIR SALT PLANT	EVAP	.45	.35	.35	.41	*	*	*	1.50	.56	.30	.40	*	*	.84	.32	.19	.14	.23	*	*	.57	.23	.15	.12	.26	*	*	.41	.14	.17		8.09
	WIND	119	79	62	106	*	*	*	397	143	60	115	*	*	327	211	109	68	184	*	*	461	88	79	86	142	*	*	481	115	89		3521
	MAX	78	81	80	83	-	-	-	89	78	79	81	-	-	82	71	72	56	61	-	-	70	66	65	61	70	-	-	61	50	62		71.7
	MIN	49	48	49	52	-	-	-	53	47	48	53	-	-	58	55	51	51	47	-	-	46	41	41	47	48	-	-	34	35	35		47.0
SCOFIELD DAM	EVAP	.35	.33	.29	.30	.31	.19	.24	.38	.30	.29	.14	.20	.19	.13	.14	.08	.09	.03	.09	.06	.14	.04	*	*	.20	*	*	*	.02	-	B	4.69
	WIND	82	67	80	75	65	68	69	71	70	57	40	50	39	41	31	34	45	26	41	40	41	58	49	87	89	140	69	74	33	47		1778
STRAWBERRY RES	EVAP	.36	.26	.25	.31	.27	.27	.38	.30	.23	.22	.17	.14	.15	.14	.06	.04	.07	.16	.01	.14	.12	.08	.02	.04	.02	.03	.06	.17	.02	.10		4.59
	WIND	89	65	48	77	73	71	40	81	40	34	33	33	34	52	45	22	57	46	52	51	110	34	55	79	114	106	138	60	53	57		1849
UTAH LAKE LEHI (a)	EVAP	.32	.21	.22	.28	.32	.29	.27	.36	.29	.22	.22	.15	.18	.09	.18	.14	.12	.13	.10	.07	.24	.17	.15	.03	.06	.11	.09	.08	.38	.13		5.60
	WIND	67	24	27	30	36	33	30	57	68	26	24	14	25	41	96	72	73	72	81	37	129	47	55	24	22	60	69	80	54	40		1523
	MAX	83	85	87	88	86	84	87	89	82	87	86	82	82	73	71	75	65	72	69	73	71	69	64	65	63	61	57	64	62	59		74.7
	MIN	48	46	48	53	49	50	53	49	47	49	56	58	57	56	54	49	52	48	52	45	48	39	48	46	47	48	45	32	38	32		48.1
WANSHIP DAM	EVAP	.25	.20	.20	.30	.21	.24	.30	.20	.18	.16	.14	.16	.10	.20	.11	.18	.01	.18	.06	.10	.05	*	*	*	*	*	.39	.21	.01	.20		4.34
	WIND	40	10	40	50	60	80	30	31	20	20	46	13	30	50	70	20	20	60	80	40	40	10	20	10	40	20	50	24	22	12		1058

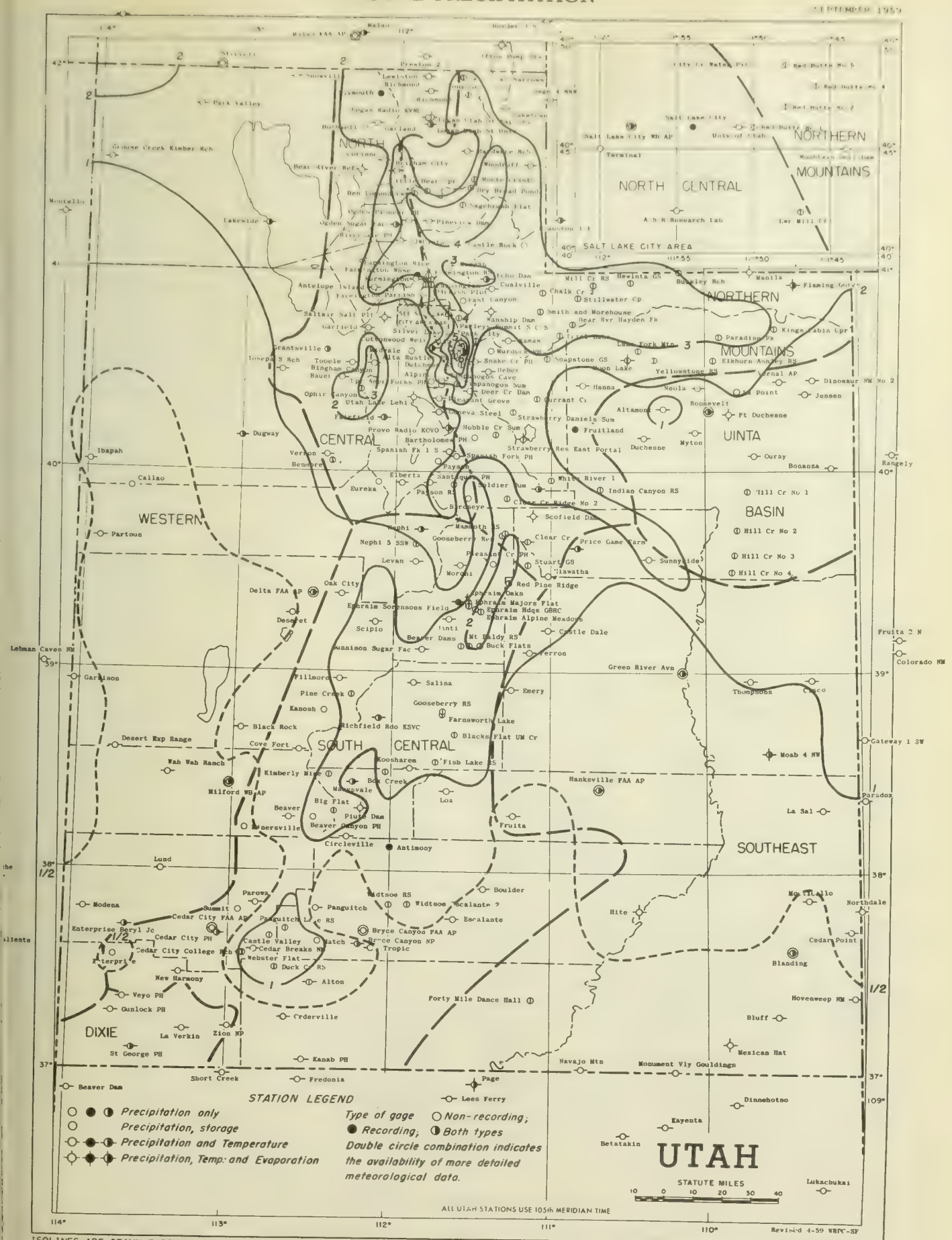
MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON FAA AP	SNOWFALL																														0.6	
	SN ON GND																															
CLEAR CREEK	SNOWFALL																	T						T	T	T		4.0				
	SN ON GND																															
MANILA	SNOWFALL																											T				
	SN ON GND																															
MOON LAKE	SNOWFALL																T	T												T		
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL																					2.0		2.0	1.0	4.0	3.0	3.0	2.0	4.0	T	
	SN ON GND																							2	1	5	5	6	4	8	6	
SOLDIER SUMMIT	SNOWFALL																													2.0		
	SN ON GND																															
WOODRUFF	SNOWFALL																													1.2		
	SN ON GND																															

See reference notes following Station Index.

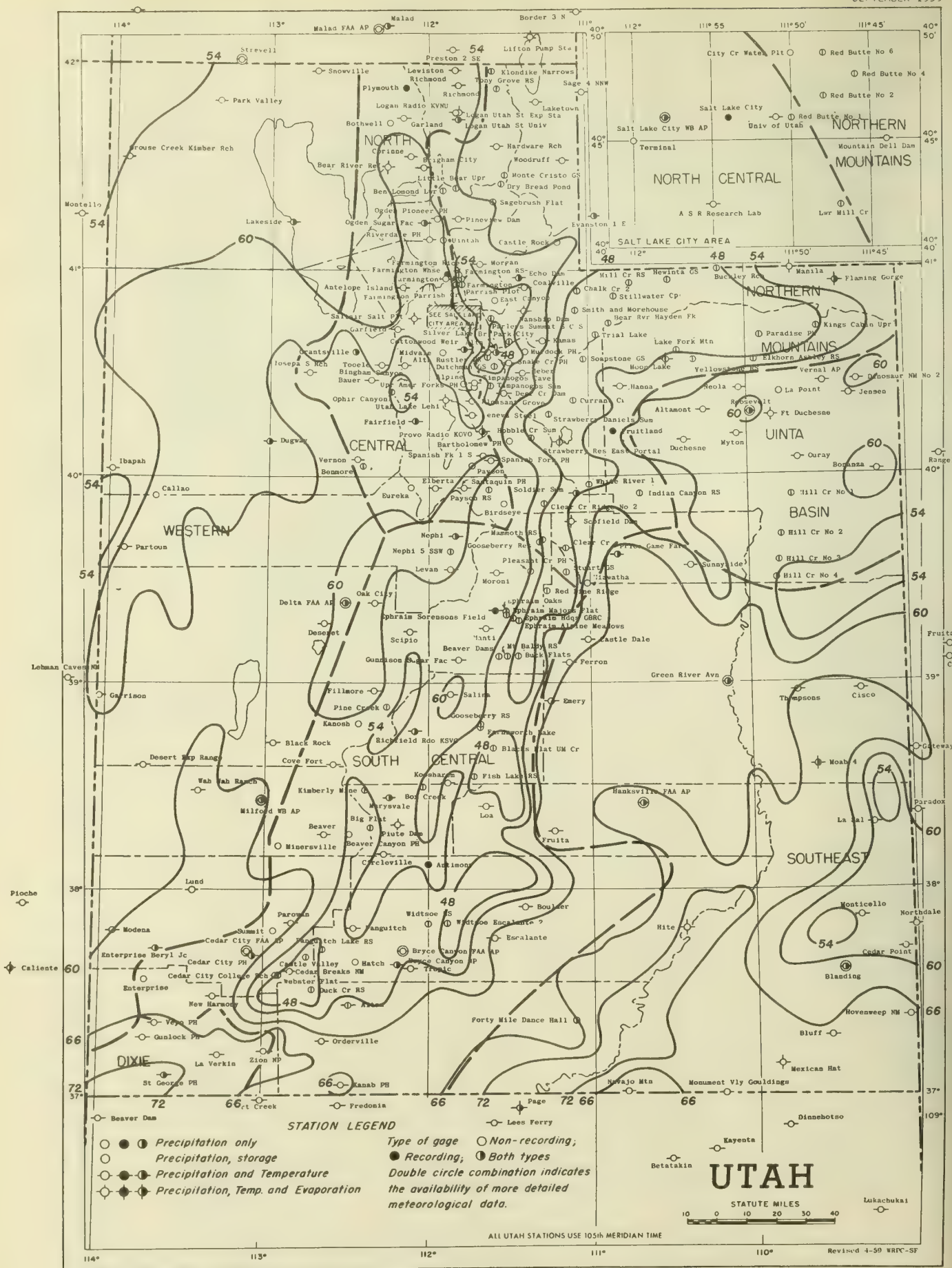
TOTAL PRECIPITATION



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

SEPTEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4915		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	5P		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6900	7P	7P			ALLEN M [illegible]
ANTELOPE ISLAND	0194	DAVIS	2	[illegible]	112 1[illegible]	422[illegible]	6P	6P			ISLAND RANCHING CO
ANTIMONY	0235	GARFIELD	5	38 07	112 00	6460					LA MAWN [illegible]
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		C	AMER SMELT + REF CO
BARTHOLOMEW PH	0444	UTAH	2	40 1[illegible]	11[illegible]	516[illegible]		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 2[illegible]	4955	6P	6P			COMBINED MTL RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 5[illegible]	[illegible]		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0526	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			U C STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0601	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 2[illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 34	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	5	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 29	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P		C	CLOSED 6/1/59
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	3P	3P		C	US NAT PARK SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7930		VAR		S	HARRY J BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 1[illegible]	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR H SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 52	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR J W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR		S	9/3/59
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P		C	CLOSED 6/19/59
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	7P	7P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			AMER SMELT + REF CO
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	4	41 58	111 50	4481	5S	5S			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5119	CACHE	4	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5187	CACHE	4	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	4	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	4	41 46	111 49	4608	5P	5P	5P		PERRY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 36	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5224	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5097	6P	6P			JAMES [illegible] HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT J TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	J M ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED F J MOULTON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORD
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL C EASTIN
MONUMENT VLY GOULDINGS	5811	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O C ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU 10/31/58
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P			
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6176	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD O OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	6P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P			UTAH PWR + LIGHT CO
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER	9382	TOOELE	6	40 44	114 02	4299		6P		H	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 10/29/59 - 950

551.05
UNU
cap. 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

OCTOBER 1959
Volume LXI No. 10



ASHEVILLE: 1959

UTAH - OCTOBER 1959

Strong, easterly winds blowing out of the canyons of the Wasatch Mountains between Sal Lake City and Brigham City during the night of the 29th caused extensive damage to mar fences, buildings, and other structures. Wind gusts near the canyon mouths were estimate to over 75 m.p.h. in some localities. A filling station was blown down in Centerville, mar building windows blown out, and numerous roofs damaged. Eleven semi-trailers and a smal foreign car were blown over while traveling on a highway near Farmington. Total damage fro the storm was estimated at 5 million dollars.

Merle J. Brown
State Climatologist
U. S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 92° on the 12th at St. George Power House.

Lowest Temperature 9° on the 29th at Panguitch.

Greatest Total Precipitation 2.93 inches at Silver Lake Brighton.

Least Total Precipitation Trace at Dugway and Wendover Weather Bureau Airport.

Greatest One-day Precipitation 1.13 inches on the 1st at Monticello.

Greatest Total Snowfall 10.3 inches at Hatch.

Deepest Snow on Ground 8 inches on the 7th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			Depth on Ground		
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max. 90° and Above	Max. 32° and Below	Min. 32° and Below	Min. 0° and Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth During Month	Date	Last Date of Trace	Last Date of 1 Inch or More	Last Date of 2 Inches or More
WESTERN																							
BLACK ROCK	69.3	31.0	50.2		83	25	22	29+	452	0	0	20	0	.88		.43	29	1.5			2	0	0
DELTA FAA AP	68.0	33.7	50.9		80	25	24	8	429	0	0	13	0	.21		.20	27	.0	0		1	0	0
DESERET	69.4M	30.5	50.0M	- 1.4	80	25	21	8+	455	0	0	20	0	.32	- .32	.31	28	.0	0		1	0	0
EDGWAY	66.9	37.6	52.3		80	24+	29	17+	387	0	0	6	0	T		T	29+	T	T	29+	0	0	0
GARRISON	69.4	34.6	52.0		84	25+	20	29	400	0	0	15	0	.18		.12	29				1	0	0
GROUSE CREEK KIMBER RCH	62.6	31.7	47.2		71	23+	22	26+	546	0	0	19	0	.10		.10	9	.0	0		1	0	0
HABAH	M	M	M							0	0		0	.25				.0	0			0	0
HUNT	70.9	30.9	50.9		85	25	20	29+	431	0	0	17	0	.20		.20	28	.0	0		1	0	0
MILFORD WB AP //R	68.6	31.9	50.3	0.2	83	25	23	29+	450	0	0	19	0	.35	- .53	.28	28	.7	T	30+	1	0	0
MODENA	72.2	32.9	52.6	2.3	86	24	20	29	380	0	0	16	0	.14	- .89	.14	30	.0	0		1	0	0
OAK VALLEY	61.8	38.5	50.2	0.6	71	24	26	31	453	0	0	6	0	.24	- .40	.19	9	.0	0		1	0	0
OASIS	69.6	33.0	51.3		81	15	21	30+	417	0	0	15	0	.05		.05	27	.0	0		0	0	0
SNOWVILLE AM	61.2	29.3	45.3		71	25	22	26+	603	0	0	24	0	.46		.41	10	.0	0		1	0	0
WAH WAH RANCH	70.9	32.5	51.7		85	11	20	29	405	0	0	15	0	.34		.18	28	1.5	2	30	2	0	0
WENDOVER WB AP //R	64.8	43.1	54.0	0.5	75	6	32	29	335	0	0	1	0	T	- .51	T	29+	T	T	29	0	0	0
DIVISION			50.6	- 0.5										.25	- .46			.3					
DIXIE																							
ALVERKIN	79.3M	39.8M	59.6M		89	24	27	29	171	0	0	1	0	.56		.42	31	.0	0		2	0	0
ST GEORGE PH	82.5	44.2	63.4	1.5	92	12	34	29	89	7	0	0	0	.59	- .02	.30	31	.0	0		2	0	0
ZEYO POWER HOUSE AM	73.4	41.9	57.7		86	25	30	2	229	0	0	3	0	.13		.12	30	.0	0		1	0	0
ZION NP	79.5	50.7	65.1	1.1	91	24	38	31+	84	1	0	0	0	.91	- .15	.40	30	.0	0		3	0	0
DIVISION			61.5	- 1.4										.55	- .08			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	67.3M	39.5M	53.4M		79	6	30	8	352	0	0	1	0	.15		.05	28+	.0	0		0	0	0
A S R RESEARCH LAB AM	65.9M	33.8M	49.9M		78	26+	23	31	473	0	0	12	0	.04		.04	7	.0	0		0	0	0
BAUER	65.6M	35.8M	50.7M		79	24+	24	8	445	0	0	12	0	.34		.22	29	.0	0		1	0	0
BEAR RIVER REFUGE	66.4M	39.6M	53.0M		75	15			354	0	0	4	0	.05		.05	9	.0	0		0	0	0
BINGHAM CANYON	56.9	40.8	48.9		69	24+	30	29	492	0	0	4	0	.72		.27	7	.0	0		3	0	0
BRIGHAM CITY	64.1	39.7	51.9	- 1.1	75	6	22	30	396	0	0	2	0	.20	- 1.39	.10	9+	T	0		2	0	0
BRINNE //	64.8	32.6	48.7	- 2.9	74	24+	24	19+	497	0	0	20	0	.65	- .54	.57	9	.0	0		1	1	0
COTTONWOOD WEIR //	66.8M	42.5M	54.7M		79	24+	29	31	320	0	0	5	0	.50	- 1.35	.15	7	T	0		2	0	0
ALBERTA	64.6M	34.0M	49.3M	- 2.6	76	11	27	8	483	0	0	8	0	.26	- .77	.16	28	.0	0		1	0	0
ARMINGTON	69.5	39.4	54.5	0.8	80	24+	29	8	319	0	0	2	0	.51	- 1.18	.15	10+	.0	0		4	0	0
ARFIELD AM	63.1	43.2	53.2		76	7	34	31	360	0	0	0	0	.08		.02	30+	.0	0		0	0	0
ARLAND AM	62.6	35.0	48.8		72	6	26	8	494	0	0	8	0	.23		.08	9	.0	0		0	0	0
GENEVA STEEL	64.6	40.4	52.5		78	18	32	28	380	0	0	1	0	.23		.16	28	.0	0		1	0	0
GIWISTON	62.0	32.1	47.1	- 1.0	72	24+	19	31	551	0	0	19	0	.40	- 1.14	.19	7	.0	0		2	0	0
OGAN RADIO KVNU	63.2	32.3	47.8		74	24+	21	31	531	0	0	18	0	.35		.15	9	.0	0		2	0	0
OGAN UTAH STATE UNIV AM	62.3M	36.5M	49.4M	- 2.1	73	25+	28	31	476	0	0	6	0	.28	- 1.26	.14	7	.0	0		1	0	0
OGAN UTAH ST U EXP STA	60.0	35.1M	47.6M		70	25+	23	31	523	0	0	14	0	.30		.16	7	.0	0		2	0	0
OREM PIONEER PH	64.3	40.2	52.3		76	24	29	28	384	0	0	2	0	.43		.26	9	.0	0		1	0	0
OREM SUGAR FACTORY	67.6M	38.7M	53.2M	0.2	78	24	29	28+	361	0	0	4	0	.13	- 1.54	.10	9	.0	0		1	0	0
PEASANT GROVE	67.1	35.3	51.2		78	24+	27	31+	419	0	0	7	0	.31		.13	7	.0	0		2	0	0
PROVO RADIO KOVO	68.4M	32.0M	50.2M		79	24+	23	8		0	0		0					.0	0				
RICHMOND	62.3	36.4	49.4		75	24	24	31	478	0	0	10	0	.60	- 1.04	.32	7	.0	0		2	0	0
RIVERDALE PH	66.0	39.4	52.7	0.2	77	24	29	28	375	0	0	5	0	.21	- 1.43	.15	9	.0	0		1	0	0
SALTAIR SALT PLANT AM	62.6M	38.0M	50.3M		75	6	31	31+	446	0	0	4	0	.13		.06	10	.0	0		0	0	0
SALT LAKE CITY WB AP R	64.7	37.3	51.0	- 1.9	78	24	24	31	423	0	0	7	0	.22	- 1.12	.12	9	T	0		1	0	0
SANTAQUIN PH	66.5	36.9	51.7	- 0.7	77	15	27	8	405	0	0	9	0	.83	- 1.04	.73	28	.0	0		1	1	0
SPANISH FORK 1 S	67.1	32.6	49.9		76	24+	24	8	461	0	0	16	0	.29		.23	28	.0	0		1	0	0
SPANISH FORK PH	66.8	39.8	53.3	- 1.1	77	24	28	8	354	0	0	2	0	.43	- 1.14	.27	28	.0	0		2	0	0
TIMPANOGOS CAVE	63.5	39.7	51.6		74	24+	30	29	411	0	0	4	0	.42		.17	27	.0	0		2	0	0
TOOELE	62.5	40.1	51.3	- 1.9	76	24	29	31	419	0	0	5	0	.39	- .98	.29	29	1.5	1	29	1	0	0
UNIVERSITY OF UTAH	65.0	43.7	54.4		80	24	31	1	323	0	0	1	0	.38				.0	0			0	0
UTAH LAKE LEHI	63.9	34.2	49.1	- 0.9	75	6	24	8	490	0	0	13	0	.10	- .88	.08	27	.0	0		0	0	0
DIVISION			51.0	- 1.4										.33	- .96			T					
SOUTH CENTRAL																							
ALTON	66.3	30.6	48.5	0.6	82	25	20	29	503	0	0	22	0	1.05	- .22	.37	1	.0	0		4	0	0
BEAVER	68.9	27.3	48.1	- 0.6	82	25+	18	29	516	0	0	23	0	.29	- .71	.27	28	.0	0		1	0	0
BOULDER	65.7	35.8	50.8		81	25	23	2	436	0	0	8	0	.15		.12	28	.0	0		1	0	0
BRYCE CANYON FAA AP	61.5	25.5	43.5		74	25+	13	29	660	0	0	30	0	.67		.20	31+	6.0	4	30	3	0	0
BRYCE CANYON NP HDQ	60.8	26.3	43.6		73	25	13	29	657	0	0	25	0	.88		.53	30	9.0	6	30	2	1	0
CEDAR BREAKS NM	52.6M	29.1M	40.9M		68	24	11	30	740	0	2	20	0										
CEDAR CITY FAA AP	69.3	34.1	51.7		86	24	19	29	406	0	0	12	0	.11		.07	30	3.8	3	30	0	0	0
CEDAR CITY PH	67.6	33.5	50.6	- 2.1	82	25	18	29	443	0	0	16	0	.24	- .90	.15	30	T	T	29	1	0	0
CIRCLEVILLE	72.5M	29.1M	50.8M		87	25	18	29	432	0	0	23	0	.59		.34	1	.0	0		2	0	0
CLOVE FORT	67.1	30.8	49.0		82	25	20	3+	488	0	0	18	0	.65		.43	28	T	0		2	0	0
CONRAIM SORENSENS FLD R	66.0	33.7	49.9		78	24	23	8	460	0	0	15	0	.44		.27	27	.0	0		2	0	0
DECALANTE	69.8	34.6	52.2	1.7	84	25	26	29+	389	0	0	10	0	.58	- .53	.28	30	.0	0		3	0	0
ELLMORE	68.7	36.7	52.7	- 2.2	81	25	25	31	372	0	0	9	0	.52	- .63	.25	28	.0	0		2	0	0
ENNISON SUGAR FACTORY AM	69.4	29.8	49.6		82	7	21	29+	470	0	0	21	0	.41		.26	28	.0	0		2	0	0
FAIRVIEW PH	74.8M	41.4M	58.1M	0.6	88	25	32	31	215	0	0	1	0	.82	- .10	.40	31	.0	0		3	0	0
FOSHAREM	64.7	28.0	46.4		79	24	16	29	572	0	0	23	0	.68		.40	28	5.0	5	1	2	0	0
FREMAN	68.6	33.1	50.9	- 1.1	80	25+	23	8	429	0	0	13	0	.52	- .77	.41	28	.0	0		1	0	0
GLEN	63.9	25.5	44.7	- 0.6	78	24	15	18	621	0	0	26	0	.85	- .08	.38	1	.0	0		2	0	0
GUNNISON	66.2	33.0	49.6	- 0.6	79	25	23	29+	468	0	0	18	0	.45	- .69	.26	28	.0	0		2	0	0
HYRUM	67.4	29.4	48.4		81	24	18	29	508	0	0	22	0	.52		.30	28	.3	0		2	0	0
IRONTON	67.1	31.7	49.4		78	25+	24	29	475	0	0	19	0	.53	- .38	.45	28	.0	0		1	0	0
JOSEPH	68.2	35.8	52.0		82	25	26	8	394	0	0	10	0	.47		.47	28	.0	0		1	0	0
KANAB	M	M	M				25	29		0	0		0										
KANE CITY	71.0	36.3	53.7	- 1.5	81	25+	23	31	344	0	0	9	0	.48	- .69	.43	28	.0	0		1	0	0
KENVERVILLE	73.1	31.5	52.3		88	24	20	29+	383	0	0	15	0	1.26	.12	.50	1	.0	0		3	1	0
KINGSVITCH	M	25.1M	M		80	24	9	29		0	0	23	0	.05	- .80	.05	30	.0	0		0	0	0
KOWAN	70.6	35.7	53.2		86	25	20	29	360	0	0	9	0	.53	- .47	.45	30	6.0	2	30	1	0	0
LAKE DAM	69.2M	31.0M	50.1M	- 1.2	80	24	23	29	454	0	0		0	.34	- .42	.33	28	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° & Above	Max 32° & Below	Min 32° & Below	Min 0° & Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More
RICHFIELD RADIO KSVC	68.9	30.4	49.7	- 1.3	82	18	22	29+	468	0	0	21	0	1.02	- .41	.91	27	.0	0		2	1
SALINA	69.1	31.5	50.3		82	25	20	8	447	0	0	18	0	.66	- .05	.61	28	.0	0		1	1
SCIPIO	67.7	25.6	46.7	- 3.0	81	25	14	8	558	0	0	25	0	.38	- .76	.33	28		0		1	0
TROPIC	70.5M	34.7M	52.6M		82	28+	21	29	374	0	0	12	0	.22		.16	29	1.0	0		1	0
DIVISION			49.7	- 0.6										.55	- .43			1.1				
NORTHERN MOUNTAINS																						
CLEAR CREEK //	55.0	25.6	40.3		71	25	15	8	757	0	0	26	0	1.71		.94	28	6.0	1	30	4	1
COALVILLE	63.6	26.5	45.1	- 1.6	78	23	17	31	609	0	0	25	0	.75	- .42	.29	7	.0	0		2	0
DEER CREEK DAM AM	62.8	23.9	43.4		75	25	12	8	664	0	0	27	0	.52								0
ECHO DAM	62.5M	29.2M	45.9M		77	24	21	8	588	0	0	23	0	.70		.35	7	.0	0		2	0
FLAMING GORGE AM	58.0	31.0	44.5		71	16	20	7	630	0	1	22	0	.48		.40	27	.0	0		1	0
HANNA	57.6	28.9	43.3		72	25+	18	9+	670	0	0	24	0	.99		.67	28	.0	0		3	1
HARDWARE RANCH	M	M	M		74	11	14	31		0	0		0	.80		.50	9				2	1
HEBER	63.5	28.4	46.0	- 1.9	76	24	19	8	583	0	0	22	0	.46	- .85	.16	28	.0	0		2	0
HIAWATHA	58.6	36.3	47.5	- 1.1	72	26	26	29+	537	0	0	8	0	.64	- .63	.40	28	.0	0		2	0
KAMAS AM	60.9	29.6	45.3		75	25	18	31	601	0	0	21	0	.58		.43	27	.0	0		2	0
LAKETOWN	58.5	30.5	44.5	- 1.0	70	5	15	31	624	0	0	18	0	.23	- .82	.12	7	.0	0		2	0
MANILA	60.8M	30.6M	45.7M		73	17	18	31	595	0	0	19	0	.26		.12	27	1.0	1	29	1	0
MOON LAKE	53.4	28.8	41.1		65	24+	17	8	732	0	0	25	0									
MORGAN	64.5M	31.8M	48.2M	0.2	74	24+	22	31	514	0	0	16	0	.85	- .43	.28	9	.0	0		4	0
MOUNTAIN DELL DAM	64.4	32.2	48.3		76	24+	22	8	513	0	0	17	0	1.02	- 1.03	.35	7	.0	0		3	0
PINEVIEW DAM	60.5	34.4	47.5		72	6	26	31	539	0	0	14	0	1.20		.70	9	.0	0		3	1
SCOFIELD DAM	55.8	25.7	40.8		68	24	16	8	744	0	0	28	0	.61		.56	28	.0	0		1	1
SILVER LAKE BRIGHTON	50.0	24.3	37.2		68	6	10	8	857	0	2	29	0	2.93	- .05	.93	7	8.5	8	7	4	4
SNAKE CREEK PH	61.9	27.8	44.9	- 1.2	72	25	17	8	619	0	0	25	0	.79	- .83	.25	9	.0	0		4	0
SOLDIER SUMMIT //	57.1M	21.8M	39.5M		71	24	12	8	785	0	0	29	0	1.03				.0	0			
STRAWBERRY RESERVOIR	56.1M	23.4M	39.8M		68	24	12	6	774	0	0	29	0	1.24		.75	28				2	1
WANSHIP DAM	61.8	30.5	46.2		76	18	17	31	577	0	0	20	0	.86		.35	7	.0	0		2	0
WOODRUFF	58.6	24.9	41.8	- 0.1	72	24	13	26	714	0	0	25	0	.25	- .77	.14	7	T	0		2	0
DIVISION			43.9	- 1.3										.86	- .72			.8				
UINTA BASIN																						
ALTAMONT	60.3	31.0	45.7		76	25	20	31	591	0	0	20	0	.84		.54	28	.0	0		2	1
BONANZA	62.2	36.8	49.5		77	18	25	31	473	0	0	7	0	1.01		.56	2	4.0	0		2	1
DINOSAUR NM NO 2	65.0M	33.2M	49.1M		78	26+	23	21	483	0	0	13	0	.95		.75	28	.0	0		2	1
DUCHESNE	62.8	33.0	47.9	0.3	79	25	22	31+	521	0	0	15	0	.63	- .34	.62	28	.0	0		1	1
FORT DUCHESNE AM	63.6M	28.0M	45.8M	- 2.8	80	26	20	8	593	0	0	25	0	.73	- .13	.70	28	.0	0		1	1
JENSEN	66.3	29.7	48.0		80	25	20	8	519	0	0	20	0	1.04	- .08	.73	28	.0	0		2	1
MYTON	M	M	M		79	24+	21	31		0	0	12	0	.62	- .08	.62	28	.0	0		1	1
NEOLA	63.2	26.6	44.9		75	26	21	23+	614	0	0	27	0	.82		.77	28	.0	0		1	1
OURAY	64.4M	29.7M	47.1M		82	25	22	8	549	0	0	18	0	.80		.80	28	.0	0		1	1
ROOSEVELT	66.5	31.5	49.0		81	25+	24	31	490	0	0	19	0	.64		.55	28		0		1	1
VERNAL AP	63.0	29.3	46.2	- 1.7	77	25	20	8	579	0	0	21	0	.73	- .15	.73	28	.0	0		1	1
DIVISION			47.3	- 1.5										.80	- .15			.4				
SOUTHEAST																						
ANETH	72.7M	43.0M	57.9M		83	24+	35	19	218	0	0	0	0	1.71		.84	1	.0	0		3	1
BLANDING	66.0	37.9	52.0	0.2	77	24	30	4	393	0	0	5	0	1.58	.29	.81	1		0		4	1
BLUFF	73.9	34.8	54.4	- 2.9	84	12	25	19	323	0	0	10	0	1.78	1.06	.54	1	.0	0		5	1
CASTLE DALE	68.0	32.1	50.1		80	24+	21	8	456	0	0	16	0	.36		.27	28	.0	0		1	0
CEDAR POINT	65.3	35.1	50.2		78	25+	29	4	450	0	0	11	0	1.85		.94	1	.0	0		3	2
EMERY	64.9	32.1	48.5	- 0.2	77	25	20	8	506	0	0	18	0	.46	- .30	.30	28	.0	0		3	0
FERRON AM	64.8	33.7	49.3		78	26	25	29+	482	0	0	12	0	.39		.31	28	.0	0		1	0
FRUITA	67.4	41.0	54.2		83	25	32	29+	327	0	0	2	0	.49		.26	31	.0	0		2	0
HANKSVILLE FAA AP	70.0	37.0	53.5	- 1.3	83	25	25	29	347	0	0	8	0	.23	- .39	.15	31	.0	0		1	0
HARLEY DOME	67.3	37.2	52.3		78	25+	28	8	385	0	0	5	0	1.30		.60	28	.0	0		3	1
HITE	77.7	45.2	61.5		88	17+	40	19	122	0	0	0	0	.98		.34	1	.0	0		3	0
HOVENWEEP NM	69.3	38.5	53.9		80	12	30	19+	339	0	0	4	0	V 2.15				.0	0			
LA SAL	61.1M	32.2M	46.7M		73	1	23	17	559	0	0	0	0	.31	- 1.01	.28	7	3.0	0		1	0
MEXICAN HAT	73.6	39.7	56.7		84	25+	33	21	252	0	0	0	0	.93		.41	1	.0	0		4	0
MOAB 4 NW	72.1	40.3	56.2	- 0.6	84	25	32	19+	265	0	0	2	0	.70	- .35	.54	2	.0	0		2	1
MONTICELLO	61.1	35.2	48.2	- 1.6	74	25	27	9	514	0	0	11	0	1.94	.31	1.13	1	.0	0		4	1
MONUMENT VLY GOULDINGS	70.6	49.6	60.1		81	24	37	30+	172	0	0	0	0	1.17		.50	1	.0	0		3	1
NAVAJO MOUNTAIN AM	65.7	39.2	52.5		78	25+	24	31	382	0	0	3	0	2.40		1.00	1	T	0		4	3
PETE GAME FARM	71.1	33.2	52.2	0.1	82	11	21	8	389	0	0	16	3	.45	- .46	.42	28	.0	0		1	0
MONTEZUMA	M	M	M							0	0		0	.39		.25	28	.0	0		2	0
THOMPSONS	67.5	40.6	54.1	- 1.3	77	25	29	4	335	0	0	1	0	.93	- .08	.35	2	.0	0		4	0
DIVISION			53.2	- 0.4										1.02	.11			.2				

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See Reverse or Next Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LPINE	.41							.23		T	.06																					
LTAMONT	.84	T	.30																													
LTON	1.05	.37																														
NEIM	1.71	.84	.03																													
NTELOPE ISLAND	.15							.05			.05																					
S R RESEARCH LAB	.04							.04																								
ARTHOLOMEW PH	1.22							.28			.02																					
AUER	.34																															
EAR RIVER REFUGE	.05									.05																						
EAVER	.29									.05																						
EAVER CANYON PH	.56	.03	.10																													
INGHAM CANYON	.72							.27		.17	.18												.07									
IRDSEYE	.62																															
LACK ROCK	.88	.05																														
LANDING	1.58	.81																														
LUFF	1.78	.54																														
ONANZA	1.01		.96																													
OTHWELL	.18									.18																						
OULDER	.15																															
RIGHAM CITY	.20							.10		.10													T									
RYCE CANYON FAA AP	.67	T																														
RYCE CANYON NP HDQ	.88	.01																														
ALLAO	.14																															
ASTLE DALE	.36																															
EDAR BREAKS NM	–		–																													
EDAR CITY FAA AP	.11	T																														
EDAR CITY PH	.24	T																														
EDAR POINT	1.85	.94	.07																													
ERCLEVILLE	.59	.34																														
ITY CREEK WATER PLT	.62							.29		.12	.15												T									
LEAR CREEK //	1.71	.12						.17		T																						
ALVILLE	.75							.29	T	.07	.27	.02																				
RIANE //	.65							.03		.57	.05																					
OTTONWOOD WEIR //	.50				.01		.03	.15		.06	.13			.03			.01			.01				.04	.01							
OVE FORT	.65	.02																														
ER CREEK DAM	.52							.12		T	.11	T	T																			
LTA FAA AP	.21	.01																														
SERET	.32																															
NOSAUR NM NO 2	.95		.13										.06		T																	
CHESNE	.63																															
GWAY	T									T																						
ST CANYON	1.18							.36		.45	.28		.01							T				T								
NO DAM	.70							.35		.09	.16																					
BERTH	.26	.01						T																								
ERY	.46	.11																														
TERPRISE	.66																															
HRAIM SORENSENS FLD R	.44	.04																														
CALANTE	.58																															
REKA	.30	T			.01	T	T	.02	.01		T																					
MINGTON	.51	T							.11	.15	.15												T			.02	.24	T	T			
RRON	.39	.08																										.10				
LLMORE	.52	.24																														
AMING GORGE	.48	.02					.02																					.31				
RT DUCHESNE	.73		.03									.04											T					.25	T	.03		
UITA	.49	.02	.01																									T				
RFIELD	.08							.02			.01													.01			.70					
[redacted]	.23							.05		.08	.07												T	.03				.01	.01		.02	
RRISON	.18																											.01	.12	.05		
NEVA STEEL	.23							.05																				.02	.16				
NTSVILLE	.17										.05							T							T				T	.12		
OUSE CREEK KIMBER RCH	.10									.10																						
LOCK PH	.21																															
NNISON SUGAR FACTORY	.41	.12																											.06	.15		
NCSVILLE FAA AP	.23	.02																										.03	.26				
NNA	.99							.10		.01	.06		.01							.02								.01		.05	.15	
RDWARE RANCH	.80								.30	.50																		.12	.67				
RLEY DOME	1.30	.08	.46											.01																		
RCH	.60	T																										T	.60	.02	.13		
BER	.46		.01					.09		.12																			T	.42	.18	
WATHA	.64	.07																										.08	.16				
TE	.98	.34																										.13	.40		.04		
VENWEEP NM	V 2.15	.92	.07																										.26		.31	.07	
PAH	.25																											T		.42	.33	.20	
SEN	1.04		.31																										*		.25		
IAS	.58							.15					T																.73				
IAB PH	.82	.14	.08																									.43					
OSH	.58	.16																														
SHAREM	.68	.28																										.03	.31	.04	.04	.20	.40
ETOWN	.23																											T	.40		T		
POINT	.77		.04	T				.12		.11			T																				
SAL	.31													T															.73				
VERKIN	.56							.28													.03											
AN	.52	.06																								T						
ISTON	.40							.19		.18													.03					.05	.41		.14	.42	
	.85	.38	.02																										.35		.08	.02	
AM RADIO KVNU	.35							.13		.15	T		T										T	T								
AM UTAH STATE UNIV	.28	T						.14		.05	.04		T										T	.01						.07		
AM UTAH ST U EXP STA	.30							.16		.14	T													T			T			.04		
D	.20																										T		T	T		
ILA	.26												.09															.12	.20	T			
TI	.45	.05	.01							T																			.05				
YSVALE	.52	.20	T																									.13	.26				
ICAN HAT	.93	.41																											.30	T	.02		
VALE	.18																											T	.03	.29	.10	.10	
FORD WB AP //R	.35	.01						.11			.07															T	T	T	.28	.05	.04		
ERSVILLE	.26																															
B 4 NW	.70	.10	.54																										.26				
ENA	.14																												.06				
TICELLO	1.94	1.13	T																												.14		
UMENT VLY GOULDINGS	1.17	.50																										T	.11	.19	.44	.07	
N LAKE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		T	.47	.20	T	
SAM	.85							.26	T	.28	.18																						
ONI	.53							.02															T	T				T	.13	T			
NTAIN DELL DAM	1.02							.35		.26	.31		T															.06	.45				
ON	.62																											.06	.04				
																													.62				
AJO MOUNTAIN	2.40	1.00																														
A	.82		.05																										T	.50	.30	.60	
H	.47										T																		.77				
HARMONY	–																												.47				
CITY	.48										T																		–	–	–		
EN PIONEER PH	.43																											.05	.43				
EN SUGAR FACTORY	.13							.04		.26	.03												.03					.07		T			
ERVILLE	1.26	.50								.10	.03																						
LY	.80		T									T																T	T	.39	.35	.02	
SWITCH	.05	T																											.80				
																													T		.05		
VALLEY	.24																																
WAN	.53	.02								.19													.05										
OUN	.05																											.05	.06		.45		

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON	.30							T		T			.02															.10	.18			
PINEVIEW DAM	1.20							.37		.70													.01	T				.10		.02		
PIUTE DAM	.34																											.01	.33			
PLEASANT CREEK PH	.84	.03						.02																				.19	.60			
PLEASANT GROVE	.31							.13		.01	.03																	.10	.04			
PRICE GAME FARM	.45																											.03	.42			
PROVO RADIO KOVO	-							-																				-	-			
RICHFIELD RADIO KSVC	1.02	.11																										.91				
RICHMOND	.60							.32		.24			.03										.01									
RIVERDALE PH	.21							.04		.15	.02																					
ROOSEVELT	.64	T	.04																									.05	.55		.29	.30
ST GEORGE PH	.59																											.05	.61			
SALINA	.66																								T				.02		T	
SALTAIR SALT PLANT	.13							.05		T	.06												T					.02				
SALT LAKE CITY WB AP R	.22						T	.07		.12	.01		T																			
SANTAQUIN PH	.83							.08			T		T															.02	.73			
SCIPIO	.38																											.05	.33			
SCOFIELD DAM	.61																											.05	.56			
SILVER LAKE BRIGHTON	2.93	.01						.93		.63	.74		.03							T			T	.01				.51	.06	T	.01	
SNAKE CREEK PH	.79							.19		.25	.19																	.05	.11			
SNOWVILLE	.46										.41		.02												.03				.79			
SOLDIER SUMMIT //	1.03									*	.24																	*	.23			
SPANISH FORK 1 S	.29							.03																				.03	.27			
SPANISH FORK PH	.43							.12																				.04	.75			.01
STRAWBERRY RESERVOIR	1.24	T						.33		.02	.08	T																.05				
SUMMIT	.50																												*		.50	
SUNNYSIDE	.39																											.14	.25			
TERMINAL	.17							.07		.08	T																	.02				
THOMPSONS	.93	.15	.35																									.10	.28		.05	
TIMPANOGOS CAVE	.42	T						.10	T	.07	.05																	.17	.03			
TOOELE	.39	T						.02		.06	.02																	T		.29		
TROPIC	.22																												.06	.16		T
UINTAH	.43							.11		.21										.06			.02					.01		.02		
UNIVERSITY OF UTAH	.38								.11	*	.20																			.07		
UPPER AMERICAN FORK PH	.34							.09																				.18	.07			
UTAH LAKE LEHI	.10										.02																	.08				
VERNAL AP	.73		T										T																.73		T	
VEYO POWER HOUSE	.13																													.01	.12	
WAH WAH RANCH	.34																												.18		.16	
WARSHIP DAM	.86							.35	.01	.02	.31	.01	.05															.04	.07			
WENDOVER WB AP //R	T									T																			T			
WOODRUFF	.25							.14		T														T				.11		T	T	
ZION NP	.91	.12																												T	.40	.39

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																														
8 Inches	MAX	59	60	61	-	65	65	58	54	53	60	63	62	61	62	64	62	61	61	55	59	59	59	64	64	63	59	55	56	51	49	53	59
	MIN	47	44	44	-	48	52	48	43	49	51	48	51	46	46	47	48	46	46	48	45	45	49	53	51	51	46	48	46	45	45	41	47
12 Inches	MAX	57	56	56	-	59	61	60	55	54	57	59	58	57	58	58	58	57	57	55	56	56	57	60	60	60	58	55	55	54	51	52	56
	MIN	53	52	51	-	53	56	55	51	53	54	53	55	52	52	53	53	52	52	53	51	51	54	55	55	56	52	52	52	50	50	48	52
20 Inches	MAX	56	56	56	-	56	57	58	57	55	55	56	56	56	55	55	55	56	55	55	54	54	54	55	56	56	56	55	54	54	53	51	55
	MIN	55	54	54	-	54	56	57	54	54	54	54	55	54	54	54	54	54	54	54	52	53	53	54	55	55	54	54	53	52	51	50	53
39 Inches	MAX	59	59	58	-	57	57	58	58	57	57	57	57	57	57	56	56	56	56	56	56	56	55	55	55	55	56	56	56	55	55	55	56
	MIN	59	58	58	-	57	57	57	57	57	56	56	56	56	56	56	56	56	56	56	55	55	55	55	55	55	55	55	55	55	54	54	55
TOTAL HOURS OF SUNSHINE (Airport record)		12	12	11	12	10	8	8	6	0	9	10	7	11	11	11	11	11	11	3	10	9	2	8	11	11	10	1	11	3	3	10	

ø SANDY LOAM -- UNDER BARE GROUND SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	
MILFORD WB AIRPORT	-	-	-	-	-	-	-	30	23	-	1	3	1	0	0	0	5	-	3.5
SALT LAKE CITY WB AIRPORT	SSE	19	6.9	26	NW	7	70	42	37	65	3	3	1	0	0	0	7	76	4.1
WENDOVER WB AIRPORT	-	-	-	-	-	-	52	37	30	-	2	0	0	0	0	0	2	-	3.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	49	49	55	62	65	65	60	51	61	66	66	68	60	61	67	67	59	63	62	63	61	67	75	68	76	69	65	58	47	41	46	60.3
	MIN	34	32	22	27	29	35	40	21	31	43	32	34	26	29	31	34	26	26	29	28	33	36	40	36	36	28	29	40	27	32	33	31.0
ALTON	MAX	49	53	56	65	69	67	63	62	67	75	75	75	67	71	77	74	71	74	69	70	69	71	70	81	82	77	70	55	51	40	43	66.3
	MIN	23	22	27	27	27	29	32	23	32	31	34	37	29	30	34	36	32	25	29	25	28	30	41	37	41	40	41	37	25	28	29	30.6
ANETH	MAX	52	61	60	68	78	68	73		75	80	81	83	73		80	79			77	77	77	78	79	83	82		69	77	62	57	69	72.7
	MIN	44	43	40	36	40	48	50		40	43	45	49	48		44	41			35	39	38	40	42	45	42		49	50	45	43	41	43.0
ANTELOPE ISLAND	MAX	63	64	64	70	76	79	69	58	58	68	77	71	66	68	77	67	59	71	68	73	65	64	75		77	76	67	52	60	61	55	67.3
	MIN	38	40	35	35	38	51	43	30	43	49	41	48	42	36	38	47	40	35	42	35	38	43	52		38	36	36	35	34	33	33	39.5
A S R RESEARCH LAB	MAX	57	58			67		77	53	58		65		66	62	69	78	74		72	69	73	64	66	75	77	78	65	66	54	48	56	65.9
	MIN	43	30			29		46	27	40		39		30	32	36	34	30		29	34	27	36	49	41		26	33	30	29	38	23	33.8
BAUER	MAX	59	56	60	68	75	75	66	60	69	68	78	63			79		70	70	67	74	65	68	71	79	72	64	63	55	40	48	54	65.6
	MIN	41	31	30	32	35	49	34	24	42	47	37	45					27	30	35	31	36	42	47	39	44	34	37	32	31	29	25	35.8
BEAR RIVER REFUGE	MAX		59	66	66	74	74	70	53		64	71	68	64	67	75	72		70	69	68	65	69	70	74	74	67	66	61	55	50	58	66.4
	MIN		37	36	37	39	47	37	30		43	43	49	41	38	38	47		35	40	36	36	44	52	43	44	42	38	35	29		32	39.6
BEAVER	MAX	54	64	60	69	75	72	62	70	71	72	78	75	65	71	72	70	77	78	72	74	68	70	78	82	82	73	74	57	48	47	56	68.9
	MIN	29	20	22	21	26	37	39	23	23	33	34	23	24	23	25	28	21	26	30	23	26	27	30	31	35	33	35	37	18	20	25	27.3
BINGHAM CANYON	MAX	46	48	54	58	65	63	59	49	54	55	65	53	52	57	69	60	61	65	60	67	63	58	62	69	67	58	50	47	44	38	48	56.9
	MIN	34	33	35	40	46	51	36	32	42	41	44	46	39	40	47	47	41	46	45	44	36	43	46	49	57	38	36	38	30	31	31	40.8
BLACK ROCK	MAX	55	58	63	68	76	75	66	66	75	72	81	70	65	70	77	70	70	79	77	76	66	70	74	78	83	71	78	67	48	50	53	69.3
	MIN	35	26	22	26	27	45	45	25	42	36	34	37	32	24	25	29	27	22	31	24	33	28	32	32	36	30	35	40	22	29	31	31.0
BLANDING	MAX	44	50	54	64	70	64	67	62	67	73	75	75	64	71	75	74	69	70	70	69	68	69	73	77	76	73	62	67	51	50	53	66.0
	MIN	37	37	33	30	35	41	42	31	38	40	42	41	43	37	40	37	43	32	32	32	35	38	42	41	42	42	42	40	38	37	36	37.9
BLUFF	MAX	50	60	63	69	75	72	73	66	72	80	82	84	83	76	82	79	75	76	82	77	71	83	81	82	81	81	71	76	68	59	62	73.9
	MIN	42	35	32	31	35	40	42	35	35	37	34	38	43	30	30	29	36	27	25	32	30	29	34	34	36	33	34	36	42	43	40	34.8
BONANZA	MAX	59	56	58	56	55	56	64	65	66	68	69	66	64	65	67	65	66	77	71	70	67	71	66	67	64	62	56	49	46	50	46	62.2
	MIN	36	30	32	34	35	36	37	38	39	44	45	42	41	42	44	42	40	43	40	34	36	39	37	34	36	37	32	30	31	30	25	36.8
BOULDER	MAX	51	54	59	66	69	67	64	58	69	71	72	75	65	70	71	75	68	68	70	68	67	70	72	74	81	71	64	58	50	50	50	65.7
	MIN	25	23	26	30	39	44	44	25	33	38	39	41	29	31	41	43	36	37	35	40	35	37	38	40	43	41	44	34	29	36	34	35.8
BRIGHAM CITY	MAX	58	60	65	69	73	75	64	53	58	65	72	61	63	65	73	65	65	71	68	69	60	60	73	72	72	62	67	55	48	47	60	64.1
	MIN	40	36	37	38	42	52	37	31	43	50	43	50	38	39	39	48	34	36	42	38	36	37	55	44	48	35	39	33	35	22	35	39.7
BRYCE CANYON FAA AP	MAX	43	47	53	64	64	63	54	56	65	68	70	66	66	69	74	69	64	65	64	68	63	65	68	74	74	72	66	50	42	39	41	61.5
	MIN	22	23	24	21	25	32	25	21	29	29	30	28	23	22	23	27	22	21	23	22	23	24	38	28	30	30	32	24	13	26	29	25.5
BRYCE CANYON NP HDQ	MAX	43	51	54	62	62	61	59	53	63	65	67	65	63	67	70	67	66	65	63	66	64	64	68	71	73	68	64	58	42	39	41	60.8
	MIN	20	18	20	20	24	32	37	21	33	30	28	36	22	25	24	25	25	21	25	21	24	24	37	28	34	31	35	32	13	25	26	26.3
CASTLE DALE	MAX	60	55	62	63	73	73	63	59	67	73	74	76	69	74	75	76	71	70	71	68	72	78	80	80	78	75	62	57	51	47	55	68.0
	MIN	37	30	25	28	29	39	43	21	34	42	37	35	31	28	28	29	27	25	26	27	32	39	34	34	35	33	35	44	23	37	27	32.1
CEDAR BREAKS NM	MAX	32	39	39	50	56	51	46	50	51	55	59	54	54	56	63	55	60	60	60	55	57	55	64	68	63			55	41	26		52.6
	MIN	14	17	20	27	32	32	29	25	31	31	35	35	24	31	37	24	30	33	38	37	28	30	38	43	41			27	16	11		29.1
CEDAR CITY FAA AP	MAX	56	58	62	70	75	70	63	67	70	75	83	73	66	73	81	72	75	77	71	73	69	73	74	86	85	75	74	60	48	41	54	69.3
	MIN	26	24	24	30	34	46	36	29	44	43	38	44	31	27	33	35	31	33	41	31	34	34	40	37	44	40	40	26	19	29	33	34.1
CEDAR CITY PH	MAX	54	57	60	68	75	70	61	60	70	73	79	72	65	71	78	71	72	77	72	72	66	70	73	79	82	72	74	63	47	41	52	67.6
	MIN	24	21	22	28	32	44	43	27	35	41	37	45	29	26	31	39	30	35	42	32	34	32	38	37	45	40	40	32	18	27	32	33.5
CEDAR POINT	MAX	40	47	57	58	69	68	64	60	61	70	72	76	77	78	72	72	71	70	69	71	67	64	69	78	78	62	63	63	53	51	54	65.3
	MIN	31	31	30	29	33	32	34	30	36	35	40	42	38	37	38	35	34	31	30	31	32	42	39	41	40	39	40	41	31	34	33	35.1
CIRCLEVILLE	MAX			62	73	68	73	67	69	71	77	79	74	67	74	82	74	82	79	76	79	73	75	77	86	87	79	76	67	51	45	61	72.5
	MIN			27	20	29	37	45	19	49	35	31	39	25	20	20	27	23	27	23	24	24	27	30	27	35	28	33	39	18	30	32	29.1
CLEAR CREEK	MAX	40	42	49	60	60	59	53	48	52	52	63	58	58	60	67	60	63	63	56	59	53	58	61	70	71	62	51	42	38	34	43	55.0
	MIN	25	23	18	23	26	33	24	15	27	36	31	32	19	23	25	25	21	23	24	22	21	24	43	37	29	24	28	33	17	25	18	25.6
CLOVILLE	MAX	62	61	62	69	73	72	63	55	51	58	68	62	62	67	74	66	68	72	64	67	62	65	78	74	66	66	62	56	45	45	58	63.6
	MIN	25	22	24	22	25	33	36	20	38	30	31	35	21	25	26	23	21	20	24	20	30	36	36	30	19	20	29	30	24	29	17	26.5
CORINNE	MAX	59	59	67	68	74	74	67	54	57	64	71	64	64	66	72	67	67	72	67	67	60	54	70	74	72	64	67	55	52	61	60	64.8
	MIN	44	32	32	32	31	39	36	24	31	44	39	43	33	32	28	37	32	28	24	31	31	29	38	37	37	29	29	26	26	28	28	32.6
COTTONWOOD WEIR	MAX	55	56	59	67		71	69	52	57	62	75	71	63	71	79	73	72	75	70	73	71		71	79	74	68	68	62	67	48	58	66.8
	MIN	41	31	30	43	48	53	37	38	43	46	41	49	36	44	46	47	41	45	54	48	46		58	54	52	34	45	34	31	32	29	42.5
COVE FORT	MAX	52	53	59	66	75	72	63	68	72	70	79	70	61	69	77	67	73	78	65	63	66	69	69	81	82	70	75	64	55	39	58	67.1
	MIN	28	20	20	27	30	38	40	23	42	39	37	42	30	24	28	35	22	24	28	27	28	35	34	33	44	29	38	45	22	22	21	30.8
CRANE CREEK DAM	MAX	55	53	56	60	65	73	71	50	58	57	61	70	62	61	65	73	65	71	72	68	67	61	68	70	75	74	67	56	53	44	46	62.8
	MIN	26	23	21	24	24	33	36	12	21	42	29	28	23	22	23	24	19	18	17	18	19	24	28	26	29	18	20	35	19	20	20	23.9
CUTA FAA AP	MAX	60	59	64	69	74	75	62	61	71	73	77	69	65	71	76	70	71	75	75	72	65	71	74	77	80	69	77	56	42	51	56	68.0
	MIN	35	31	26	32	32	48	33	24	43	40	36	36	32	30	33	37	27	33	36	28	33	36	38	36	40	37	42	32	25	30	25	33.7
DESERET	MAX	59	59	64	69	74	77	65	61	75	72	77	68	64	70	74	68	69	75	77	73	64	71	75	76	80	68	78	69		53	58	69.4
	MIN	37	24	21	28	30	50	40	21	40	37	34	34	26	26	27	30	23	24	31	26	28	29	34	32	35	31	36	37	22	31	22	30.5
DINOSAUR NM NO 2	MAX	56	53	61	67	71	70	68	54	65	72		71	64	66	74	72	65		70	68	62	66	77	75	78	78	57	55	52	50	49	65.0
	MIN	39	35	29	31	33	37	47	25	30	39		35	37	32	30	37	28		28	31	23	33	35	35	34	35	31	41	35	33	26	33.2
DUCHESNE	MAX	51	51	58	65	69	70	60	53	63	67	70	70	63	65	70	72	62	65	62	65	64	69	73	70	79	70	53	58	50	42	47	62.8
	MIN	36	34	23	28	30	35	38	22	33	46	36	35	30	30	40	40	30	30	33	30	28	36	45	39	37	30	30	39	26	32	22	33.0
DUGWAY	MAX	57	59	64	71	76	76	64	62	71	71	78	64	63	69	80	69	66	75	69	72	61	70	73	80	78	61	74	54	42	48	56	66.9
	MIN	38	37	32	36	37	56	34	29	49	46	41	43	36	35	37	39	29	30	35	33	34	41	42	41	44	36	39	34	32	41	30	37.6
DUO DAM	MAX	50	56	63	70	74	71	64	51	51	57		60	63	68	72	68			73	68		60	67	77	70	65	58	64	63	41	44	62.5
	MIN	35	23	23	27	27	35	37	21	31	43			28	28	26	27		23		25		24	43	31	33	24	27	30	29	33	25	29.2
DUSERTA	MAX	59	57	65	67	71	74	55	62			76		62	67	69	72	68	73	74	75	60	67					70	56	48	49	55	64.6
	MIN	35	30	30	33	35	45	42	27					33	31	32	33	34	33	31	34	33	40					39	41	29	34	29	34.0
DUST	MAX	48	51	50	69	68	67	61	57	69	69	74	69	66	72	74	71	68	67	67	68	63	70	75	74	77	68	66	54	50	49	51	64.9
	MIN	33	33	25	29	32	38	43	20	34	48	36	36	29	30	32	32	26	22	27	26	29	32	49	32	33	35	32	37	22	35	27	32.1
EARL RAIM SORENSENS FIELD	MAX	52	54	61	67	73	72	59	58	63	70	75	67	65	69	76	69	73	75	74	70	64	68	71	78	77	70	69	53	50	47	56	66.0
	MIN	35	32	27	32	34	41	30	23	38	47	38	38	28	32	33	31	31	34	31	28	30	35	47	38	41	36	37	33	27	32	27	33.7
EASALANTE	MAX	54	60	63	72	73	73	66	64	74	77	78	77	70	74	74	79	73	73	75	75	72	74	77	78	84	75	68	62	51	48	50	69.8
	MIN	32	26	28	28	35	41	43	27	37	35	35	38	37	33	34	33	33	32	32	32	33	34	51	37	39	39	42	35	26	32	33	34.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	59	63	65	72	80	78	71	60	57	68	78	72	67	72	80	78	72	77	72	74	70	64	75	80	79	73	67	66	55	50	60	69.5
	MIN	43	32	33	37	39	50	42	29	43	49	43	47	38	36	38	43	35	35	40	36	34	44	52	44	47	34	38	33	34	39	33	39.4
FERRON	MAX	52	48	55	60	70	72	70	56	59	63	70	74	69	65	72	72	71	68	67	68	68	65	69	74	74	78	67	64	55	50	44	64.8
	MIN	33	31	28	30	32	38	42	25	30	39	37	38	40	32	33	34	36	34	31	33	30	33	35	38	38	39	37	40	25	26	27	33.7
FILLMORE	MAX	55	58	63	70	73	74	63	62	73	73	79	69	67	70	78	71	69	79	75	73	66	70	74	80	81	69	77	69	45	50	55	68.7
	MIN	32	28	28	38	40	41	35	28	43	43	42	46	32	37	38	36	31	34	44	38	35	39	45	43	47	37	41	39	26	28	25	36.7
FLAMING GORGE	MAX	48	41	49	55	65	70	63	46	52	56	59	68	58	60	69	71	58	62	68	64	63	58	62	64	70	70	52	48	50	46	32	58.0
	MIN	29	23	28	31	47	39	20	33	46	32	36	29	28	28	36	25	26	27	26	26	29	53	32	34	28	29	38	31	26	21	24	31.0
FORT DUCHESNE	MAX	55	55	52		66	69	70	57	53	64	70	70	71	64	66	73	72	62	66	65	67	60	64	77	72	80	61	50	60	53	44	63.6
	MIN	34	35	23	27	29	36	35	20	29	33	31	32	27	27	25		22	22	24	25	22	27	32	31	30	26	27	34	26	27	21	28.0
FRUITA	MAX	47	54	59	67	69	72	69	61	74	73	74	77	68	70	72	76	68	67	70	70	69	75	78	74	83	76	65	60	53	50	50	67.4
	MIN	36	36	34	38	45	46	45	32	38	45	44	41	39	42	46	45	40	42	37	45	35	38	51	53	45	51	44	38	32	33	34	41.0
GARFIELD	MAX	55	57	56	61	65	72	76	52	61	64	64	74	62	61	65	71	63	63	66	66	69	59	67	71	73	73	60	62	52	45	50	63.1
	MIN	43	40	39	44	44	49	47	38	41	48	48	48	43	41	41	49	42	40	39	43	43	45	51	50	54	40	40	41	38	36	34	43.2
GARLAND	MAX	56	57	68	66	60	72	71	52	51	57	62	69	61	63	70	65	65	66	71	67	66	59	59	68	71	70	64	65	53	47	51	62.6
	MIN	38	33	35	31	32	42	38	26	34	42	38	44	37	33	37	31	33	30	36	33	29	35	45	39	40	34	33	32	33	34	28	35.0
GARRISON	MAX	56	57	64	74	79	75	66	64	74	71	81	67	65	72	84	68	70	82	76	77	69	75	74	81	84	68	79	56	47	45	51	69.4
	MIN	36	22	25	32	31	49	46	28	43	41	39	40	29	31	31	35	28	32	43	29	33	35	38	37	50	34	45	32	20	28	30	34.6
GENEVA STEEL	MAX	57	56	63	65	74	72	51	57	59	66	75	63	62	66	77	65	72	78	67	71	64	66	69	75	74	66	70	53	45	50	56	64.6
	MIN	36	35	38	41	48	41	33	38	48	42	47	40	39	42	44	39	38	42	39	38	44	46	46	47	40	43	42	32	35	33	35	40.4
GROUSE CREEK KIMBER RCH	MAX	54	62	65	69	66	65	70	62	61	65	68	60	64	66	71	63	61	64	68	66	58	58	71	69	66	60	65	53	43	48	60	62.6
	MIN	34	32	27	31	30	32	36	22	38	39	35	38	40	29	30	38	23	25	31	27	25	26	49	37	41	22	28	34	25	32	28	31.7
GUNNISON SUGAR FACTORY	MAX	61	55	60	63	69	75	82	56	66	69	70	78	70	69	70	76	71	75	76	75	77	68	70	74	78	80	72	71	71	49	55	69.4
	MIN	36	23	23	30	28	39	46	21	36	36	33	35	25	26	27	28	25	23	29	25	25	27	30	33	28	30	34	42	21	29	30	29.6
HANKSVILLE FAA AP	MAX	51	57	65	71	75	75	66	62	77	78	78	78	71	76	78	77	71	72	75	73	69	75	80	79	83	73	69	55	56	49	57	70.0
	MIN	36	41	31	32	36	46	44	32	41	45	41	41	40	33	33	35	39	30	30	32	32	33	43	39	31	41	37	39	25	42	40	37.0
HANNA	MAX	45	46	56	66	67	65	61	50	47	56	67	57	61	64	69	64	64	66	61	61	54	58	62	72	72	56	50	47	41	35	46	57.6
	MIN	31	28	18	29	30	35	29	18	32	39	31	33	26	30	35	30	24	22	28	22	28	26	50	40	36	22	24	31	25	24	19	28.6
HARDWARE RANCH	MAX	53	53	60	66	71		69	50	69	70	74			63	68	60		68	64						70		67	65	47	41	57	
	MIN	18	18	20	21	21		29	18	35	25			22	23	24	29		17	21						15		22	16	26	33	14	
HARLEY DOME	MAX	50	52	69	63	73	73	67	65	64	78	75	77	68	71	72	75	71	71	72	72	65	65	73	78	78	68	65	53	52	52	60	67.0
	MIN	39	37	31	32	36	43	46	28	41	41	40	42	38	36	35	36	36	32	33	37	34	35	37	40	39	38	36	43	40	39	32	37.2
HEBER	MAX	52	57	63	69	72	69	62	54	55	61	69	61	64	67	74	67	72	74	67	68	63	60	68	76	74	67	58	55	47	42	61	63.4
	MIN	35	26	23	26	26	37	33	19	37	43	32	34	34	25	24	27	23	20	24	22	22	31	42	29	31	22	26	35	20	32	20	28.4
HIAWATHA	MAX	45	47	49	50	65	63	62	48	62	62	64	65	60	67	67	65	64	63	62	60	57	64	69	69	70	72	59	48	42	38	40	58.6
	MIN	35	29	30	30	30	42	38	26	34	33	38	41	33	41	42	43	34	34	34	37	37	39	49	47	46	42	39	39	26	29	29	36.1
HITE	MAX	54	61	67	75	80	79	76	69	88	85	85	87	81	79	85	88	88	80	80	80	79	80	85	86	87	82	79	72	62	63	68	77.7
	MIN	41	43	41	42	43	49	59	47	49	50	50	43	44	44	41	44	44	41	40	41	42	42	47	46	47	50	47	53	44	44	44	45.3
HOVENWEEP NM	MAX	46	54	50	64	73	66	69	66	70	74	76	80	78	74	76	76	73	70	76	73	72	72	75	77	78	77	68	71	64	54	55	69.6
	MIN	42	40	38	33	36	40	44	37	38	38	42	40	46	36	40	34	30	31	30	35	32	39	44	46	38	42	40	39	42	41	41	38.9
IBAPAH	MAX	59	57	65	79	75	73	72			70	80		72	75																		
	MIN	30	29	19	30	24	35	39			25	29		20	22																		
JENSEN	MAX	59	56	62	62	74	73	63	55	66	62	65	69	66	72	76	73	68	71	71	71	76	69	78	76	80	75	54	60	55	46	51	66.4
	MIN	37	33	24	27	29	33	40	20	33	34	31	32	32	28	25	33	24	22	23	26	21	29	31	35	30	30	27	41	33	35	22	29.6
KAMAS	MAX	49	51	53	60	72	70	72	68	54	51	58	68	57	61	65	72	64	70	72	64	63	55	56	60	75	68	66	58	49	45	41	60.4
	MIN	22	24	24	29	35	40	40	19	25	40	35	37	26	32	29	31	25	26	31	27	26	32	42	33	40	19	30	34	21	26	18	29.6
KANAB PH	MAX	53	60	65	72	75	74	72	70	74	80	83	83	75	79	83	85	78	79	78		78	83	85	87	88	83	79	74	63	55	50	74.0
	MIN	40	33	40	34	40	47	48	40	38	38	47	42	45	38	46	39	49	45	44		36	38	37	55	41	48	48	42	35	37	32	41.0
KOOSHAREM	MAX	47	50	55	64	71	68	61	65	68	70	75	65	60	66	76	65	72	73	70	70	70	66	68	79	75	70	69	58	44	46	51	64.6
	MIN	30	25	24	24	25	35	40	18	36	40	31	35	26	22	21	21	23	19	22	19	24	26	40	38	31	28	32	37	16	28	31	28.6
LAKETOWN	MAX	50	54	61	64	70	67	61	47	55	53	65	59	57	65	68	60	58	64	61	62	57	54	65	67	65	60	58	53	42	43	50	58.6
	MIN	27	21	25	28	30	45	33	20	38	42	40	36	26	36	37	37	23	23	28	27	27	36	46	34	49	21	25	21	21	29	15	30.6
LA SAL	MAX	73	70		67	68	66	64	64	71	70	69	67		62	51	50	53	60	68	62	64	52	57	59	53	50		47			52	61.6
	MIN	48	41		29	28	31	24	24	29	27	36	40		28	24	27	23	29	31	39	37	39	42	40	29	32		32			28	32.6
LA VERKIN	MAX					80	81	75	78	80	81		85	79	82	86	84	85	85	81	78	77	80	86	89	87	85	83	74	60	55	65	79.6
	MIN					37	47	40	34	36	40			45	35	39	40	35	36	45	35	39	40	40	45	46	47	46	45	27	38	38	39.6
LEVAN	MAX	55	57	60	69	76	75	70	60	63	68	78	74	64	70	78	72	75	78	75	73	66	70	72	80	80	70	74	70	53	47	55	68.6
	MIN	34	27	25	39	33	43	38	23	38	38	35	37	26	30	32	36	28	29	34	27	31	36	43	37	39	35	37	41	25	26	25	33.6
LEWISTON	MAX	58	59	65	69	72	71	58	49	54	57	68	59	64	64	69	63	66	71	65	64	58	60	68	72	67	61	62	52	46	51	59	62.6
	MIN	32	27	29	29	30	38	40	23	37	45	37	39	28	32	30	41	24	25	32	27	25	41	50	33	43	23	29	23	30	35	19	32.6
LOA	MAX	45	52	56	66	70	68	59	60	65	68	70	74	63	71	75	70	67	72	68	69	63	65	73	78	75	72	62	50	49	38	48	63.6
	MIN	28	23	23	21	24	38	42	17	20	25	28	30	20	19	21	23	18	15	22	19	22	28	34	25	33	28	30	35	17	31	30	25.6
LOGAN RADIO KVNU	MAX	62	59	65	74	63	70	60	51	54	56	68	62	64	62	73	67	67	72	67	67	60	57	68	74	70	62	62	54	45	67	56	63.6
	MIN	32	27	32	36	33	44	36	27	36	40	36	41	30	32	30	37	28	28	32	30	26	40	40	34	40	26	30	24	23	31	21	32.6
LOGAN UTAH STATE UNIV	MAX	57	59	63	65	67	73	70	49	51		62	69	64	63	64	72	63	65	70	65	66	58	58	65	73	71	61	62	52	45	48	62.6
	MIN	33	32	35	34	34	43	38	31	34		42	45	35	38	41	40	34	35	40	40	33	34	44	43	47	34	36	30	30	32	28	36.6
LOGAN UTAH ST U EXP STA	MAX	52	56	61	67	70	68	65	45	51	56	66	66	61	63	66	66	62	61	60	62	60	56	65	70	70	58	57	57	47	45	50	60.6
	MIN		30	31	34	36	47	38	27	40	46	40	44	32	34	34	38	30	30	26	33	28	42	50	39	47	28	33	27	30		23	35.6
LUND	MAX	58	59	64	72	78	74	65	68	75	75	83	74	67	74	80	72	75	80	76	77	69	73	77	83	85	74	77	66	47	45	55	70.6
	MIN	31	34	22	24	25	36	45	26	46	36	33	35	31	23	25	25	27	20	27	23	31	26	34	31	33	42	35	42	20	35	35	30.6
MANILA	MAX	50	49	55	60	70	50	55	67	55		71	68	60	66	70	72	73	70	68	65	60	65	68	70	71	60	50	52	48	40	45	60.6
	MIN	26	29	24	29	32	26	28	21	33		35	34	35	32	34	29	25	30	30	35	30	35	49	36	43	28	28	36	25	22	18	30.6
MANTI	MAX	52	55	60	67	73	73	61	58	64	70	75	68	63	68	75	69	71	75	72	69	64	68	70	77	79	67	68	64	53	48	57	66.6
	MIN	34	31	27	30	32	40	37	23	39	45	35	37	28	30	30	31	27	29	31	29	29	35	49	37	42	32	36	41	23	29	25	33.6
MARYSVALE	MAX	50	53	58	67	77	72	56	67	72	70	79	75	64	70	78	71	75	78	73	74	68	58	67	81	80	73	78	65	46	40	54	67.6
	MIN	33	27	28	26	28	38	46	24	30	36	32	37	33	25	25	26	23	22	25	24	24	28	26	30	30	30	34	38	18	32	33	29.6
MEXICAN HAT	MAX	52	58	63	70	77	73	74	66	74	79	82	84	79	77	81	82	77	78	75	78	77	75	82	84	84	81	74	76	57	57	56	73.6
	MIN	42	38	35	36	39	46	46	38	41	42	44	44	48	37	38	36	36	34	35	45	33	36	35	41	39	41	42	39	42	42	40	39.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Monthly Means
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MILFORD WB AP	MAX	56	57	61	62	77	74	80	68	75	74	81	70	64	71	80	[illegible]																
	MIN	36	25	24	26	28	48	37	28	30	35	36	41	34	26	29																	38.6
MOAB 4 NW	MAX	54	57	62	70	75	78	73	65	74	79	80	81	74	73	78	78	72	74	79	78	69	73	79	81	84	78	71	66	68	67	62	72.1
	MIN	44	41	43	46	38	45	38	45	43	48	42	46	51	48	47	46	38	41	43	46	46	46	50	44	52	51	57	41	46	44	44	46.1
MODENA	MAX	57	60	66	75	76	72	70	71	75	80	81	77	72	78	84	77	76	79	74	75	70	76	79	86	86	77	73	64	66	68	55	72.2
	MIN	30	24	26	29	35	38	43	26	19	38	42	41	29	28	30	33	27	28	1	27	29	33	43	4	38	48	50	42	46	48	55	32.9
MONTICELLO	MAX	43	43	45	55	65	60	58	57	60	65	70	70	59	64	69	68	67	69	65	65	62	61	64	72	74	71	62	62	70	56	47	61.1
	MIN	32	30	30	22	35	37	41	36	27	36	40	44	38	35	38	42	31	29	28	33	29	36	47	37	37	42	39	41	34	32	33	35.7
MONUMENT VLY GOULDINGS	MAX	58	57	55	62	63	63	70	71	71	75	76	79	80	74	73	74	78	76	71	78	79	79	79	81	78	77	77	68	68	69	50	73.6
	MIN	39	38	38	37	48	48	49	51	51	64	58	57	57	50	48	42	38	39	53	52	53	54	55	54	52	51	53	52	43	37	38	47.6
MOON LAKE	MAX	41	38	51	60	60	58	51	47	49	53	62	53	54	63	65	58	56	60	56	55	56	59	60	65	64	54	48	45	38	34	43	53.4
	MIN	25	26	22	29	30	33	32	17	29	38	35	40	26	31	30	31	23	29	28	25	30	29	46	34	39	24	27	27	25	19	19	28.8
MORGAN	MAX	52	57	64	67	74	72	65	65	54	63	71	71	67	73		70	68	74	73	68	64	58	67	74	71	68	63	59	44	43	57	64.5
	MIN	38	23	25	28	29	34	39	39	38	43	35	41	28	27		34	29	23	28	27	26	35	50	33	34	26	30	28	27	34	22	31.8
MORONI	MAX	55	58	63	69	72	72	60	57	64	68	76	67	68	67	74	72	71	76	72	73	65	69	77	78	78	71	69	59	53	47	59	67.1
	MIN	36	30	28	28	29	32	40	30	33	41	34	28	30	28	28	28	26	26	28	26	27	34	46	33	32	28	34	42	24	33	40	31.7
MOUNTAIN DELL DAM	MAX	55	54	61	66	75	74	67	58	53	62	73	65	62	68	76	73	70	75	61	70	67	59	70	76	74	62	63	55	50	42	59	64.4
	MIN	37	25	25	29	31	38	35	22	35	42	34	40	32	28	32	34	26	29	33	29	25	32	52	36	39	26	37	28	24	34	30	32.2
MYTON	MAX						72	69	56		75			79		72					68	66	69	75	79				55	50	51	
	MIN						37	42	24		32			31		26					31	30	32	32	28				25	25	21	
NAVAJO MOUNTAIN	MAX	46	45	50	63	62	64	63	65	62	68	78	76	66	67	76	74	75	72	73	70	68	67	68	76	78	74	68	63	58	52	51	65.7
	MIN	39	37	36	40	40	39	40	42	40	41	42	49	38	42	44	40	38	40	33	38	40	38	40	42	50	48	42	35	29	30	24	39.2
NEOLA	MAX	48	47	49	52	55	64	63	60	62	64	62	61	63	63	62	67	66	65	61	63	65	66	69	71	73	75	60	74	73	71	65	63.2
	MIN	35	34	34	32	34	23	21	23	27	31	30	30	26	24	22	24	22	25	26	27	25	22	21	26	25	26	28	27	26	25	24	26.6
NEPHI	MAX	55	57	56	61	69	77	76	55	60	60	68	79	65	64	71	80	67	76	78	75	74	66	72	73	82	81	72	76	76	45	48	68.2
	MIN	36	29	28	32	35	46	43	26	38	39	37	38	32	31	35	36	31	35	40	34	31	40	46	40	43	34	40	40	28	36	31	35.8
NEW HARMONY	MAX	54	59	63	70	75	74	72	74	75																			54	50	44	46	
	MIN	31	32	32	39	40	40	43	45	45																			34	25	30	32	
OAK CITY	MAX	60	62	66	76	76	75	70	62	70	75	79	74	68	74	81	74	75	76	77	73	66	72	77	81	81	75	76	72	50	50	59	71.0
	MIN	34	27	28	38	41	51	40	26	39	45	43	42	31	33	37	39	31	33	39	40	31	40	43	40	44	35	41	38	27	27	23	36.3
OGDEN PIONEER PH	MAX	56	59	63	68	75	75	66	55	55	64	73	60	64	66	74	65	67	73	68	71	62	59	71	76	71	65	64	56	48	46	59	64.3
	MIN	44	30	35	39	42	44	38	34	43	45	44	47	38	40	43	43	35	36	43	42	33	44	52	47	46	35	41	29	34	41	40	40.2
OGDEN SUGAR FACTORY	MAX	60	59	65	68	71	71	71	58	58	66	75	71	65	68	72	72	70	74	69	71	68	62	73	78	77	68	68	63	57		59	67.6
	MIN	44	33	34	36	37	46	40	29	43	48	41	46	35	36	38	43	34	33	40	37	32	43	53	43	44	32	38	29	36		39	38.7
ORDERVILLE	MAX	50	62	66	71	74	73	70	70	70	78	80	80	76	80	82	75	82	80	75	75	73	81	85	88	85	83	76	62	59	52	53	73.1
	MIN	32	25	26	22	25	36	34	35	29	29	33	31	34	36	37	28	25	29	35	25	20	28	40	41	34	37	44	41	20	33	33	31.5
OURAY	MAX	55	54	60		72	73		66	67		74	71	64	58	74	70	64	67	66	70	62	67	78		82	70	55	51	53	48	49	64.4
	MIN	39	36	24		27	35		22	35		34	34	32	27	27	28	26	24	25	27	24	29	33		32	28	30	38	29	34	24	29.7
PANGUITCH	MAX	49														77	75	73	75	71	71	68	68	70	80		79	73	67	50	46		
	MIN	28	22			20	30	44	21	32			28	31	21	21	22	19	18	20	19	21	23	30	25		29	32	34	9	29		25.1
PARK VALLEY	MAX	49	57	62	66	70	69	57	53	59	60	66	65	62	65	67	68	68	69	65	64	57	65	69	71	68	61	66	52	40	46	61	61.8
	MIN	30	33	32	35	40	50	36	35	40	43	40	40	38	41	45	42	45	33	42	39	34	39	52	42	49	39	38	32	30	32	26	38.5
PAROWAN	MAX	57	59	65	70	75	70	67	68	70	77	80	77	70	75	79	78	76	80	73	74	69	75	74	83	86	75	75	65	53	40	55	70.6
	MIN	29	28	25	29	35	42	44	29	39	40	40	41	34	32	34	36	30	36	38	35	33	33	50	49	41	42	44	39	20	28	33	35.7
PARTOUN	MAX	58	58	60	75	78	77	67	63	75	71	80	79	63	73	81	72	71	75	72	74	72	74	72	79	78	67	78	62	49	50	54	69.6
	MIN	41	29	26	26	34	46	41	23	42	47	35	34	32	30	31	37	21	22	34	28	35	32	35	35	42	35	39	32	26	21	31	33.0
PINEVIEW DAM	MAX	52	57	60	65	71	72	63	51	48	62	69	61	60	63	70	63	64	68	60	66	59	56	67	71	67	60	57	54	43	44	51	60.5
	MIN	40	28	31	33	33	38	38	27	41	42	38	44	32	32	32	38	30	30	34	31	31	39	46	35	38	30	33	28	31	36	26	34.4
PIUTE DAM	MAX	50	52	57		73	70	66	71	70	78	75	70	72	75		70	74	75	72	72	68	72	79	80			74	68	48		69.2
	MIN	30	28	31		26	44	45	25	36	34	34	25	27	26		28	24	30	31	28	30	31	30	32			37	39	23		31.0
PLEASANT GROVE	MAX	60	58	63	68	75	75	65	69	58	67	75	65	65	68	77	69	72	78	71	71	64	67	70	78	75	67	70	59	48	54	59	67.1
	MIN	33	28	30	33	36	44	35	27	42	46	45	36	34	33	34	40	33	32	36	33	33	39	37	38	41	32	37	36	29	34	27	35.3
PRICE GAME FARM	MAX	72	63	72	74	73	73	72	57	70	70	82	72	70	75	75	75	75	73	70	70	65	70	74	75	78	75	75	70	60	65	65	71.1
	MIN	36	28	30	27	28	39	39	21	31	34	35	39	32	30	27	35	32	28	31	28	32	33	50	40	42	34	35	40	29	35	30	33.2
PROVO RADIO KOVO	MAX	58	60			74	75	67	57	62			78	64	70	79	73		79		75	70	68	72	79			74	65	53	52		68.4
	MIN	31	28			26	38	40	23	39			33	30	29	29	33			27	27	29	36	46			32	34	39	26	29		32.0
RICHFIELD RADIO KSVC	MAX	52	55	65	70	67	73	61	64	72	74	80	72	67	73	78	74	74	82	75	75	68	73	75	79	76	72	73	62	50	49	56	68.9
	MIN	34	30	25	27	28	38	45	23	36	38	31	36	26	24	25	29	23	22	25	25	28	30	38	30	30	32	32	43	22	33	33	30.4
RICHMOND	MAX	59	59	63	70	74	72	64	51	53	58	66	63	63	65	71	63	68	73	65	67	58	56	56	75	67	61	62	57	43	51	57	62.3
	MIN	34	30	32	35	37	46	38	27	40	46	41	47	33	35	38	38	32	32	39	33	30	44	52	40	49	28	36	29	30	34	24	36.4
RIVERDALE PH	MAX	56	60	64	70	74	73	66	57	55	65	74	74	65	68	76	68	70	75	68	70	62	60	71	77	73	68	67	59	50	52	60	66.0
	MIN	44	30	34	37	42	45	40	31	43	47	43	42	36	38	38	41	37	38	43	41	34	44	52	47	45	32	42	29	32	41	33	39.4
ROOSEVELT	MAX	58	55	62	70	73	73	66	56	65	70	75	74	67	69	77	74	68	70	69	74	64	69	81	76	81	55	54	59	56	49	51	66.5
	MIN	39	34	26	30	33	36	35	25	35	41	37	36	31	30	28	34	27	26	27	28	28	32	32	34	31	30	30	37	30	30	24	31.5
ST GEORGE PH	MAX	66	73	75	82	80	82	82	84	80	86	90	92	88	85	87	88	90	85	87	82	80	85	90	90	91	90	88	84	69	64	64	82.5
	MIN	44	36	40	43	44	43	51	42	44	44	48	50	50	42	42	42	45	42	42	39	39	40	49	49	47	52	52	52	34	41	42	44.2
SALINA	MAX	63	57	62	69	75	75	70	61	73	70	79	70	65	71	77	70	73	76	78	72	65	71	73	79	82	71	73	65	51	48	57	69.1
	MIN	35	30	27	28	32	43	44	20	42	36	33	34	28	28	30	30	25	25	27	25	26	30	37	33	35	30	33	43	24	35	28	31.5
SALTAIR SALT PLANT	MAX	55	57			67	75	73	51	57			73	61	60	65	72			65	64	70	62	64			73	60	66	52	48	50	62.6
	MIN	40	38			32	50	46	33	41			42	37	35	40	43			32	35	36	37	49			31	36	38	35	36	31	38.0
SALT LAKE CITY WB AP	MAX	58	57	61	67	75	77	56	57	57	64	75	63	63	68	76	66	68	72	68	72	63	64	72	78	73	64	65	54	47	51	55	64.7
	MIN	37	31	31	36	41	55	33	29	46	45	44	40	34	37	41	39	33	33	39	37	31	43	49	46	40	28	34	31	36	34	24	37.3
SANTAQUIN PH	MAX	55	55	61	64	75	73	68	57	63	67	76	71	62	69	77	69	73	75	70	72	68	67	70	76	76	67	69	65	47	50	55	66.5
	MIN	32	29	29	35	37	48	42	27	40	45	39	41	35	32	35	45	30	33	40	37	32	41	48	39	52	33	39	40	28	33	29	36.9
SCIPIO	MAX	55	59	62	68	75	71	62	63	68	70	75	69	63	70	76	70	71	75	75	70	65	70	73	77	81	69	73	69	54	47	55	67.7
	MIN	32	22	19	22	22	40	43	14	32	33	26	36	20	16	19	23	15	18	30	16	22	27	35	25	31	32	28	36	17	25	17	25.6
SCOFIELD DAM	MAX	44	47	53	59	65	60	51	52	51	54	63	55	57	58	65	64	63	64	61	57	55	55	58	68	65	60	55	45	40	38	47	55.8
	MIN	27	24	22	26	27	31	22	16	25	41	32	22	23	24	25	24	18	20	22	22	22	26	48	30	29	25	25	34	18	27	19	25.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
OCTOBER 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	38	41	46	54	60	68	51	47	39	41	57	47	50	52	60	52	60	62	54	53	46	48	54	65	57	54	49	50	29	27	48	50.0
	MIN	13	13	17	22	26	35	22	10	28	31	32	31	22	24	24	27	22	26	29	25	23	26	39	30	29	23	29	22	18	17	18	24.3
SNAKE CREEK PH	MAX	53	54	60	67	70	69	65	55	52	58	69	67	60	63	70	69	68	70	68	65	62	58	66	71	72	63	58	53	45	44	54	61.9
	MIN	33	23	22	26	27	38	32	17	31	40	33	34	28	25	26	29	25	24	28	23	25	30	32	30	33	23	28	30	19	30	18	27.8
SNOWVILLE	MAX	55	56	57	56	62	70	70	51	54	57	62	66	60	56	65	69	62	64	69	69	64	60	65	70	71	66	62	65	52	41	52	61.2
	MIN	32	32	30	36	31	33	34	22	23	42	35	42	30	29	28	31	22	22	30	28	22	25	28	32	33	22	25	30	26	30	23	29.3
SOLDIER SUMMIT	MAX	45	48	59		68	62	51	50	52	57	66	56	56	59	66	60	66		68	62	53	55	60	71		66	54	44		38	50	57.1
	MIN	27	20	14		19	30	29	12	25	38	25	24	17	19	18	19	14		14	15	17	20	46	25		17	21	30		14	20	21.8
SPANISH FORK 1 S	MAX	61	59	61	67	73	76	69	58	56	66	76	65	64	68	75	72	70	74	75	74	68	64	71	76	74	66	70	70	54	51	56	67.1
	MIN	31	27	26	29	30	41	36	24	37	39	33	37	31	29	31	34	29	27	33	29	27	35	44	36	37	34	35	40	30	28	32	32.6
SPANISH FORK PH	MAX	59	58	61	67	74	75	68	57	63	68	75	64	63	69	76	68	71	76	70	71	63	64	73	77	76	68	72	67	49	51	58	66.8
	MIN	37	34	35	38	38	50	41	28	46	46	44	45	38	38	38	42	37	37	40	36	37	43	52	46	50	38	41	40	31	34	34	39.8
STRAWBERRY RESERVOIR	MAX	43	45	54	61	66	51	52	48	50	54	63	56	55	63	65	59	64	64	62	59		57	64	68	65	57	55	43		41	44	56.1
	MIN	35	22	19	22	22	29	29	12	27	38	26	26	22	24	20	24	18	18	18	16		21	27	25	29	20	27	31		14	17	23.4
SUNNYSIDE	MAX																			70	61	63	60	67	76	74	75	84	56	49	47	55	
	MIN																			29	39	35	39	41	45	47	39	39	42	32	29	31	
THOMPSONS	MAX	50	53	61	65	72	71	70	59	70	72	74	76	68	71	73	75	73	70	72	70	65	69	76	76	77	76	69	56	53	54	57	67.5
	MIN	37	35	29	35	40	44	49	34	42	44	48	48	40	42	41	42	41	38	37	44	43	41	44	44	47	46	39	38	34	39	33	40.6
TIMPANOGOS CAVE	MAX	58	55	61	67	69	69	62	52	50	65	72	63	66	70	74	65	70	71	67	69	61	60	71	74	71	67	59	56	45	50	58	63.5
	MIN	36	32	34	38	40	48	39	32	42	45	43	37	38	42	45	39	38	41	45	39	37	42	55	45	46	39	41	36	30	32	34	39.7
TOOELE	MAX	53	51	57	64	70	72	67	54	60	62	72	61	60	64	72	66	65	65	66	70	60	65	68	76	71	59	69	57	42	46	52	62.5
	MIN	39	34	35	40	43	56	41	31	41	47	44	45	40	37	43	42	34	35	44	46	36	42	52	47	51	37	39	30	31	30	29	40.1
TROPIC	MAX	54	57	62	57	60	71	62	64	70	74	73	70	76	76	77	76			77	75	70	73	76	82	80	78	81	82	78	62	52	70.5
	MIN	28	25	33	24	32	30	35	29	33	36	36	35	37	36	45	34			24	39	29	34	45	45	40	50	42	45	21	33	32	34.7
UNIVERSITY OF UTAH	MAX	57	56	60	68	75	73	72	62	56	66	63	64	62	69	77	64	71	75	68	71	61	62	72	80	72	69	65	52	47	46	59	65.0
	MIN	31	35	40	44	48	57	39	35	48	50	49	49	41	44	46	46	43	44	53	42	39	47	58	52	56	40	34	37	37	38	34	43.7
UTAH LAKE LEHI	MAX	57	55	60	66	68	75	70	57	59	65	70	65	62	65	71	69	64	69	64	65	63	66	70	72	72	64	64	61	48	50	55	63.9
	MIN	33	35	27	30	32	41	42	24	41	47	35	43	33	30	31	35	28	28	39	29	33	36	44	37	36	30	34	41	31	28	26	34.2
VERNAL AP	MAX	54	50	59	66	69	69	68	52	63	70	69	69	61	64	70	67	62	66	65	66	67	63	75	71	77	72	56	53	49	42	48	63.0
	MIN	33	35	21	26	30	35	44	20	32	33	33	31	30	28	26	34	23	23	23	24	23	27	35	33	31	26	28	41	28	31	22	29.3
VEYO POWER HOUSE	MAX	59	57	62	67	75	76	74	70	70	72	79	78	80	76	78	83	78	80	81	76	76	76	78	80	86	85	83	78	57	55	50	73.4
	MIN	42	30	38	40	38	42	41	38	39	46	47	47	48	40	41	40	48	37	36	42	42	46	53	50	46	56	45	43	31	32	36	41.9
WAH WAH RANCH	MAX	61	58	63	70	80	78	67	71	75	75	85	83	64	69	80	70	71	81	78	80	70	71	72	73	78	77	82	71	48	47	50	70.9
	MIN	35	22	21	26	32	49	46	27	42	36	35	35	30	25	27	37	21	22	41	29	38	30	35	37	33	32	40	41	20	30	33	32.5
WANSHIP DAM	MAX	50	53	60	66	72	68	61	52	51	57	69	68	60	67	71	69	70	76	63	65	63	58	66	73	70	61	60	55	48	40	54	61.8
	MIN	32	21	21	26	31	44	34	24	37	41	39	38	27	27	33	31	22	25	28	28	27	35	48	36	41	23	28	30	22	31	17	30.5
WENDOVER WB AP	MAX	60	60	65	69	69	75	60	56	72	68	71	69	66	67	70	65	62	62	68	68	58	71	74	70	73	61	64	61	47	54	55	64.8
	MIN	46	40	40	41	41	48	40	36	48	53	47	50	44	40	42	50	40	36	43	41	41	46	54	46	47	42	43	42	32	38	38	43.1
WOODRUFF	MAX	44	51	59	66	71	67	57	45	43	54	66	56	60	65	69	60	65	69	62	61	57	57	62	72	65	63	63	52	57	38	42	58.6
	MIN	31	18	20	22	23	37	29	18	31	37	28	33	20	21	21	26	15	15	20	17	16	33	47	30	35	13	21	23	24	28	21	24.9
ZION NP	MAX	64	69	72	78	80	81	76	76	77	82	87	86	86	87	87	88	86	82	84	81	79	82	89	91	88	86	84	76	64	57	59	79.5
	MIN	39	42	41	44	50	56	55	48	51	53	57	57	51	50	54	55	55	52	51	50	50	52	51	58	58	60	60	56	40	38	38	50.7

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BEAR RIVER REFUGE	EVAP	*	.41	.12	.17	.10	.24	.11	.01	*	.09	.09	.20	.13	.09	.14	.16	*	.26	.06	.08	.08	.07	.07	.04	.12	.19	.04	.13	.11	.24	.12	3.67
	WIND	*	268	29	24	17	46	132	17	*	75	33	69	18	46	20	*	*	95	15	23	48	26	37	20	33	70	19	54	98	262	90	1684
FLAMING GORGE	EVAP	.02	.07	.10	.15	.18	.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	37	20	27	29	64	65	66	56	93	41	40	36	38	36	45	74	22	23	36	12	14	32	98	63	17	79	64	66	42	105	24	1464
	MAX	44	52	56	61	63	56	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	30	33	34	46	43	42	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DUCHESNE	EVAP	.11	.08	.07	.07	.14	.11	.11	.16	.07	.07	.14	.12	.12	.11	.10	.12	.03	.09	.18	.08	.10	.06	.07	.11	.10	.15	.08	.03	.06	.11	.05	3.00
	WIND	59	43	14	*	34	16	28	36	14	31	26	17	27	17	18	19	30	*	26	14	18	11	17	17	17	27	18	18	21	82	78	793
LOGAN UTAH ST U EXP STA	EVAP	.18	.07	.19	.04	.11	.19	.00	.02	.05	.02	.15	.11	.07	.09	.09	.20	.07	.03	.16	.08	.01	.01	.02	.14	.06	.09	.15	.06	.06	.10	.05	2.67
	WIND	176	38	11	19	36	61	57	26	38	11	27	40	22	6	23	17	21	20	21	14	24	8	24	14	37	28	6	16	20	153	102	1116
MEXICAN HAT	EVAP	.02	.13	.09	.25	.14	.15	.19	.29	.15	.32	.14	.27	.33	.30	.13	.19	.23	.20	.21	.15	.27	.33	.15	.19	.14	.19	.23	.16	.05	.08	.09	5.76
	WIND	72	61	39	58	24	32	86	43	24	51	22	39	101	45	33	37	52	40	18	30	37	27	73	31	19	36	54	51	51	116	139	1541
	MAX	52	62	61	66	69	68	68	60	66	70	73	73	67	67	72	72	74	72	71	65	63	61	72	70	67	69	64	65	60	56	56	66.2
	MIN	43	40	37	38	42	45	45	37	39	39	45	45	42	38	39	38	36	35	34	38	31	36	41	43	42	43	41	40	45	43	39	40.0
MILFORD WB AP	EVAP	.11	.21	.19	.17	.26	.33	.22	.32	.32	.28	.19	.32	.27	.20	.17	.27	.20	.16	.35	.23	.21	.19	.25	.16	.24	.26	.26	.25	.07	.04	.19	6.89
	WIND	133	98	93	66	82	146	166	92	142	71	55	130	155	66	54	111	85	57	105	88	75	61	87	44	77	112	101	160	104	254	243	3313
MOAB 4 NW	EVAP	*	*	.29	.15	.05	.20	.38	.26	.10	.22	.16	.28	.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	55	38	99	13	9	18	73	47	26	37	15	28	85	22	12	14	59	16	8	35	6	15	22	11	11	31	32	40	27	72	60	1036
	MAX	52	57	65	71	75	62	69	66	65	65	72	86	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	44	44	41	42	46	50	57	38	47	47	51	49	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIUTE DAM	EVAP	.07	.09	.25	-	.25	.22	.38	.21	.20	.25	.23	.24	.22	.25	-	.25	.15	.15	.15	.26	.13	.14	.14	.15	.17	-	.10	-	-	-	-	B 6.01
	WIND	40	74	111	*	26	67	121	79	43	35	70	40	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	45	-	-	-
PROVO RADIO KOVO	EVAP	-	.08	*	*	.37	-	-	.02	.01	*	*	.47	.08	.13	.07	.11	*	*	.32	.10	.01	.16	.01	*	*	.38	-	-	.01	.10	-	B 3.01
	WIND	-	18	*	*	36	29	65	10	18	*	*	66	18	11	6	22	*	*	33	7	22	4	0	*	*	69	8	49	28	23	-	B 579
SALTAIR SALT PLANT	EVAP	.18	.20	*	*	.50	.30	.33	.26	.12	*	*	.36	.20	.15	.14	.15	*	*	.49	.11	.15	.13	.08	*	*	.48	.15	.10	.15	.10	.11	4.94
	WIND	91	96	*	*	204	131	188	150	71	*	*	185	103	56	43	56	*	*	183	52	68	44	37	*	*	184	54	122	89	191	92	2490
	MAX	59	64	-	-	70	73	67	56	53	-	-	72	63	65	66	68	-	-	65	55	63	62	61	-	-	71	61	57	57	43	49	61.7
	MIN	36	38	-	-	35	43	44	30	33	-	-	44	42	39	39	42	-	-	36	36	38	39	44	-	-	37	39	39	37	33	31	38.0
STRAWBERRY RES	EVAP	.04	.10	.03	.14	.11	.21	.05	.07	.04	.05	.11	.17	.09	.08	.11	.14	.07	.12	.04	.07	*	.22	.11	.07	.15	.03	.00	.18	*	*	.16	2.76
	WIND	64	45	39	65	24	76	131	31	82	86	66	68	60	43	62	46	17	29	41	39	*	168	107	57	93	18	32	79	*	188	51	1907
UTAH LAKE LEHI (a)	EVAP	.14	.22	.13	.11	.11	.13	.22	.07	.06	.13	.09	.16	.11	.08	.11	.22	.07	.09	.15	.12	.11	.12	.12	.10	.15	.16	.22	.01	.18	.11	.11	3.91
	WIND	40	135	50	28	13	27	120	22	6	32	17	79	44	22	12	108	16	32	27	11	49	21	43	14	46	48	24	112	97	182	76	1553
	MAX	64	61	63	67	68	70	67	57	54	67	72	70	67	66	67	67	65	65	68	63	63	64	70	70	70	64	60	58	53	53	55	64.1
	MIN	38	38	32	35	38	45	45	31	43	47	38	45	37	33	38	44	34	34	39	32	37	34	43	43	42	35	39	40	32	30	28	37.7

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

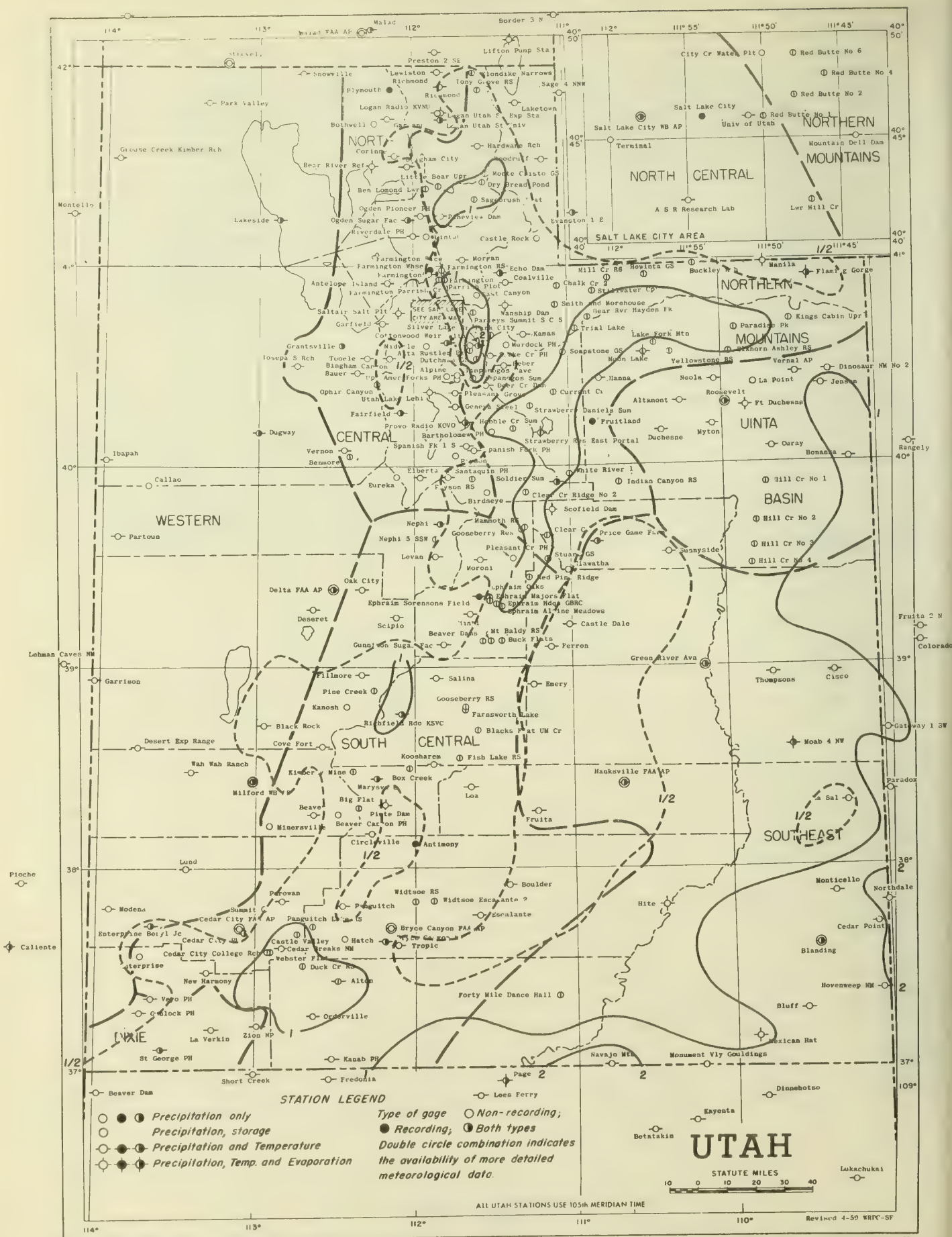
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BONANZA	SNOWFALL		4.0																													
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL	T																												2.0	3.0	1.0
	SN ON GND																														4	1
CEDAR CITY FAA AP	SNOWFALL																													T	3.8	T
	SN ON GND																														3	T
CLEAR CREEK	SNOWFALL	3.0						1.0																								
	SN ON GND																														2.0	
MANILA	SNOWFALL																														1	
	SN ON GND																													1.0		
MILFORD WB AP	SNOWFALL																													1	-	-
	SN ON GND																													0.6	0.1	
MOON LAKE	SNOWFALL										0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO MTN	SNOWFALL																															
	SN ON GND																															T
SALT LAKE CITY WB AP	SNOWFALL							T																								
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL							7.5		1.0	T																					
	SN ON GND		5	3	2			R	6	4	2									T							T			T		
TOOELE	SNOWFALL																													1.5		
	SN ON GND																													1		
WENDOVER WB AP	SNOWFALL																													T		
	SN ON GND																													T		
WOODRUFF	SNOWFALL							T																								
	SN ON GND																													T	T	

See reference notes following Station Index.

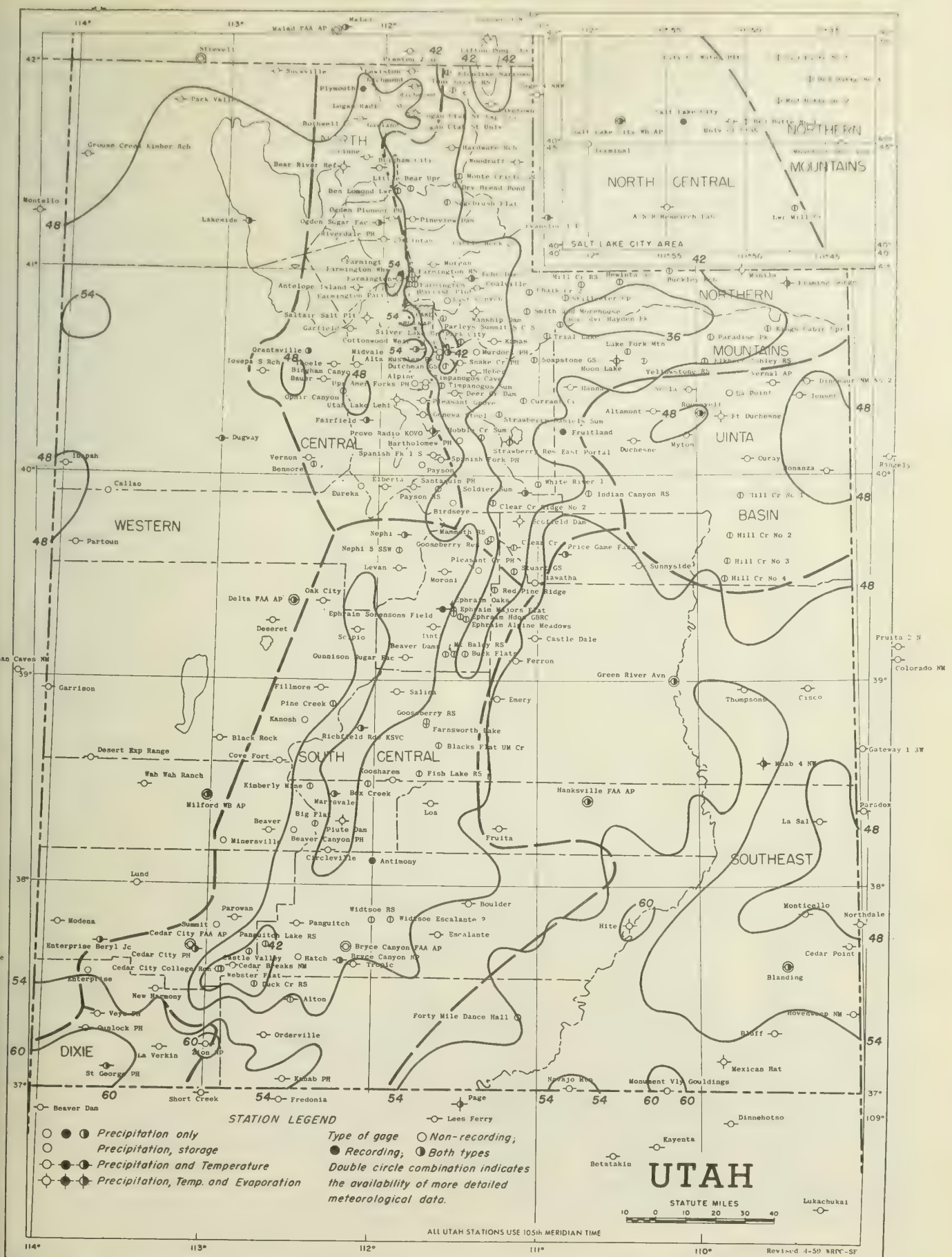
TOTAL PRECIPITATION

OCTOBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS RED CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P			
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEEP CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	7P	7P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	U S FOREST SERVICE
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	8550		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	5P	5P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P			
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4969		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 16	111 39	5575	5P	5P		H	
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5543	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	PAUL M CHRISTENSEN
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 2	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 12/2/59 - 950

551.05
UNU
cop. 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1959
Volume LXI No. 11

ASHEVILLE: 1960

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° and Above	Max 32° and Below	Min 32° and Below	Min 0° and Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	54.9M	18.3M	36.6M		70	12	2	27+	844	0	0	28	0	.12		.12	3	.0	0		1	0	0
DELTA FAA AP	54.1	19.4	36.8		66	12	2	14	842	0	0	28	0	.02		.02	3	.0	0		0	0	0
DESERET	54.7	15.7	35.2	- 1.9	68	12	1	14	888	0	0	29	0	.00	- .45	.00		.0	0		0	0	0
DUGWAY	52.1	20.7	36.4		65	12	9	14	853	0	0	28	0	T		T	3	.0	0		0	0	0
GARRISON	57.8	20.7	39.3		69	11+	8	27	766	0	0	27	0	.00		.00		.0	0		0	0	0
GROUSE CREEK KIMBER RCH	52.6	16.4	34.5		65	2	5	14	909	0	0	30	0	.00		.00		.0	0		0	0	0
IBAPAH	M	M	M		72	11	- 4	14		0	0	30	1	.00		.00		.0	0		0	0	0
LUND	56.9	19.0	38.0		70	12+	3	27	805	0	0	27	0	.41		.22	3	.0	0		2	0	0
MILFORD WB AP //R	54.7	20.4	37.6	0.2	69	12	4	27	814	0	0	28	0	.27	- .27	.27	2	.0	0		1	0	0
MODENA	59.1	20.0	39.6	2.1	70	10	6	26	757	0	0	27	0	.24	- .31	.24	2	.0	0		1	0	0
PARK VALLEY	49.1	24.7	36.9	1.7	63	2	9	5	834	0	0	26	0	.01	- .83	.01	4	T	0		0	0	0
PARTOUN	56.9	16.0	36.5		67	12	3	5	850	0	0	29	0	.00		.00		.0	0		0	0	0
SNOWVILLE AM	48.9	14.0	31.5		66	3	3	14+	997	0	1	30	0	.00		.00		.0	0		0	0	0
WAH WAH RANCH	56.8	19.0	37.9		72	12	4	27+	805	0	0	26	0	.00		.00		.0	0		0	0	0
WENDOVER WB AP //R	50.0	26.4	38.2	0.1	66	23	16	28+	799	0	0	23	0	T	- .27	T	21+	.0	0		0	0	0
DIVISION			36.8	- 0.4										.07	- .55			T					
DIXIE																							
LA VERKIN	62.1	29.5	45.8		70	23	16	27	568	0	0	22	0	1.37		.74	2	.0	0		3	1	0
ST GEORGE PH	67.1	32.7	49.9	1.9	78	23	22	29+	443	0	0	17	0	.48	- .08	.33	2	.0	0		2	0	0
VEYO POWER HOUSE AM	60.1	30.9	45.5		72	25	17	27	575	0	0	18	0	1.12		.67	2	.0	0		2	1	0
ZION NP	63.6	38.9	51.3	0.8	72	9	25	27	405	0	0	4	0	1.01	.03	.65	2	.0	0		2	1	0
DIVISION			48.1	- 0.8										1.00	.39			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	53.9M	25.3M	39.6M		65	25	12	14	755	0	0	24	0	.27		.17	4	.0	0		2	0	0
A S R RESEARCH LAB AM	56.3M	20.7M	38.5M		66	12	9	27+		0	0	27	0	.00		.00		.0	0		0	0	0
BEAR RIVER REFUGE	52.2	25.1	38.7		68	10+	17	28+	782	0	0	26	0	T		T	3	.0	0		0	0	0
BINGHAM CANYON	47.5	30.6	39.1		59	12	18	14	772	0	1	17	0	.11		.09	4	1.5	1	4	0	0	0
BRIGHAM CITY	51.7	27.0	39.4	0.8	68	2	15	27	762	0	0	24	0	.03	- 1.83	.03	4	T	T	4	0	0	0
CORINNE //	52.4M	18.2M	35.3M	- 2.0	68	2	7	26	882	0	0	30	0	.01	- 1.54	.01	22	.0	0		0	0	0
COTTONWOOD WEIR //	55.2	29.5	42.4		68	11	12	26	673	0	0	18	0	.04	- 1.99	.04	4	2.0	2	4	0	0	0
ELBERTA	54.6	23.5	39.1	1.0	67	11	11	14	772	0	0	28	0	.00	- .78	.00		.0	0		0	0	0
FARMINGTON	61.7	24.9	43.3	3.7	67	13+	14	27	645	0	0	27	0	.06	- 1.83	.06	4	.0	0		0	0	0
GARFIELD AM	49.9	29.4	39.7		63	12	19	27	752	0	0	21	0	.02		.01	5+	T	T	5	0	0	0
GARLAND AM	50.3	19.5	34.9		66	3	10	27+	896	0	0	29	0	T		T	26+	T	T	26	0	0	0
GENEVA STEEL	50.5	27.8	39.2		67	1	17	26	765	0	0	24	0	.03		.02	4	.0	0		0	0	0
LEWISTON	49.9	19.3	34.6	0.0	65	2	6	14	902	0	0	29	0	.10	- 1.43	.10	4	T	0		1	0	0
LOGAN RADIO KVNU	51.7M	18.5	35.1M		64	12	7	14	896	0	0	29	0	.11		.09	4	T	0		0	0	0
LOGAN UTAH STATE UNIV AM	49.1	25.9	37.5	1.1	62	3	13	6	818	0	0	25	0	.11	- 1.44	.07	4	.0	0		0	0	0
LOGAN UTAH ST U EXP STA	47.0	22.6	34.8		61	3+	11	14	901	0	2	27	0	.10		.08	4		0		0	0	0
OGDEN PIONEER PH	52.6	26.1	39.4		65	2	17	29	762	0	0	25	0	.09		.09	4	T	0		0	0	0
OGDEN SUGAR FACTORY	54.1M	23.9M	39.0M	0.3	64	11	14	27	773	0	0	27	0	.00	- 1.64	.00		.0	0		0	0	0
PLEASANT GROVE	54.4	23.6	39.0		67	2	12	27	774	0	0	28	0	.17		.12	4	T	T	4	1	0	0
PROVO RADIO KOVO	56.3M	20.6M	38.5M		68	1	10	26+		0	0		0					.0	0				
RICHMOND	51.9	24.2	38.1		65	2	11	14	798	0	0	26	0	.11	- 1.64	.11	4	.5	0		1	0	0
RIVERDALE PH	54.6	26.3	40.5	2.1	65	2	16	27	731	0	0	25	0	.04	- 1.53	.04	4	T	0		0	0	0
SALTAIR SALT PLANT AM	M	M	M		62	12	13	27+		0	0	29	0	.09		.09	5	.0	0		0	0	0
SALT LAKE CITY WB AP R	52.6	22.7	37.7	- 1.6	65	11	11	14	814	0	0	27	0	.10	- 1.32	.10	4	.6	T	5+	1	0	0
SANTAQUIN PH	54.1	25.0	39.6	1.3	65	12+	10	27	756	0	0	27	0	.18	- 1.61	.16	4	T	0		1	0	0
SPANISH FORK 1 S	55.2	24.7	40.0		66	11	12	27	745	0	0	28	0	.00		.00		.0	0		0	0	0
SPANISH FORK PH	55.1	28.7	41.9	1.6	66	11	14	14	684	0	0	20	0	.03	- 1.59	.03	5	T	T	4	0	0	0
TIMPANOGOS CAVE	47.5	28.6	38.1		63	2	16	5	798	0	0	24	0	.45		.44	4	4.7	4	4	1	0	0
TOOELE	51.8	26.5	39.2	0.1	65	11	11	14	765	0	0	24	0	T	- 1.56	T	4	.0	0		0	0	0
UNIVERSITY OF UTAH	55.0	31.2	43.1		64	19+	19	26	652	0	0	15	0	.13		.12	3	.0	0		1	0	0
UTAH LAKE LEHI	51.8	20.5	36.2	- 0.5	62	2	9	27	856	0	0	30	0	.10	- .73	.10	4	T	0		1	0	0
DIVISION			38.7	0.3										.08	- 1.36			.3					
SOUTH CENTRAL																							
ALTON	54.6	23.1	38.9	2.2	63	17+	11	27	778	0	0	29	0	.63	- .22	.57	2	.0	0		1	1	0
BEAVER	56.2	16.2	36.2	- 0.1	66	12+	2	27	857	0	0	29	0	.16	- .44	.10	2	.0	0		1	0	0
BOULDER	52.4M	24.1M	38.3M		63	12	13	5	786	0	0	29	0	.95		.73	2	.0	0		2	1	0
BRYCE CANYON FAA AP	50.2	16.0	33.1		62	11	3	27	948	0	0	30	0	.12		.12	2	T	0		1	0	0
BRYCE CANYON NP HDQ	48.5	17.0	32.8		59	11	2	14	960	0	0	30	0	.35		.23	2	.5	0		2	0	0
CEDAR CITY FAA AP	55.7	23.0	39.4		67	11	10	27	762	0	0	28	0	.53		.50	2	.0	0		1	1	0
CEDAR CITY PH	54.1	22.9M	38.5M	- 1.3	66	11	8	27	779	0	0	28	0	.51	- .37	.38	2	.0	0		1	0	0
CIRCLEVILLE	59.6	15.4	37.5		70	11	0	27	819	0	0	30	1	.05		.05	1	.0	0		0	0	0
COVE FORT	57.3	19.1	38.2		68	12+	5	14	798	0	0	29	0	.56		.38	2				2	0	0
EPHRAIM SORENSENS FLD R	52.6	22.3	37.5		63	11	7	27	818	0	0	29	0	.18		.12	2	.0	0		1	0	0
ESCALANTE	54.3	23.9	39.1	1.7	66	12	12	27	766	0	0	27	0	.86	.22	.70	2	.0	0		2	1	0
FILLMORE	54.2	25.5	39.9	- 0.5	62	21+	12	14	747	0	0	29	0	.22	- 1.04	.22	3	.0	0		1	0	0
GUNNISON SUGAR FACTORY AM	53.7	17.9	35.8		65	13	3	27	867	0	0	28	0	.27		.24	4	.0	0		1	0	0
KANAB PH	60.5	30.9	45.7	0.7	69	11	17	27	571	0	0	20	0	1.05	.33	.65	2	.0	0		2	1	0
KOOSHAREM	52.2M	17.6M	34.9M		62	17+	1	27	897	0	0	30	0	.41		.40	2	2.0			1	0	0
LEVAN	56.8	20.0	38.4	0.0	65	11+	6	27	788	0	0	29	0	.09	- 1.00	.05	4	.0			0	0	0
LOA	53.0	16.5	34.8	2.2	64	11	3	16	899	0	0	30	0	.58	.28	.30	2	1.0	1	2	2	0	0
MANTI	53.0	21.9	37.5	0.7	63	11+	6	27	819	0	0	28	0	.28	- .65	.17	3	T	0		0	0	0
MARYSVALE	54.8	18.3	36.6		65	12+	2	27	846	0	0	29	0	.74		.60	2	.7	0		1	1	0
MORONI	54.9M	18.1M	36.0M		68	1	5	27	861	0	0	29	0	.16	- .58	.09	3	.0	0		1	0	0
NEPHI AM	56.1	23.7	39.9		67	12	11	28+	744	0	0	28	0	.09		.09	4	.0	0		0	0	0
NEW HARMONY	59.9	28.3	44.1		70	24	12	27	620	0	0	23	0	.00		.00		.0	0		0	0	0
OAK CITY	55.7	22.8	39.3	- 0.2	65	11+	7	14	763	0	0	28	0	.07	- .95	.05	3	.0	0		0	0	0
PANGUITCH	M	M	M		64	11+	- 3	27		0	0	30	1	.12	- .27	.12	2	.0	0		1	0	0
PAROWAN	57.4	24.5	41.0		68	11	8	27	716	0	0	27	0	.23	- .62	.18	2	.0	0		1	0	0
PIUTE DAM	56.1M	20.5M	38.3M	0.2	66	12	7	27	784	0	0	27	0	.41	- .13	.41	4				1	0	0
RICHFIELD RADIO KSVC	56.6	19.6	38.2	0.2	68	11	6	27	799	0	0	28	0	.27	- .31	.23	3	.0	0		1	0	0
SALINA	54.6	18.7	37.1		66	12	5	27	831	0	0	29	0	.48	- .30	.41	2	.0	0		1	0	0
SCIPIO	53.6	12.7	33.2	- 3.9	65	11	- 4	27	950	0	0	29	4	.16	- .81	.14	4				1	0	0

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature												Precipitation									
		Average Maximum	Average Minimum	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65	Days Max. 90 or Above	Days Max. 32 or Below	Days Min. 32 or Below	Days Min. 0 or Below	Total	Departure from Normal	Greatest Day	Days .10 or More	Total	Greatest Day	Date	Days 1.0 or More	Days 5.0 or More	Days 10.0 or More
TROPIC		58.4	24.4	41.4		68	9	13	14	702	0	0	28	0	.42				.0	0			0	0
DIVISION				38.0	0.4										.37	- .53			.2					
NORTHERN MOUNTAINS																								
ALTA	AM	28.7M	13.1M	20.9M		40	24	- 6	5	1317	0		30	3	2.46		.85	5	22.0	10	23+	4	2	0
CLEAR CREEK		44.3	18.9	31.6		54	9	4	26	995	0	2	30	0	.69		.55	4	15.0	6	4	1	1	0
DEER CREEK DAM	AM	51.5	12.8	32.2		65	3	2	27+	979	0	0	30	0	.34		.29	4	T			1	0	0
ECHO DAM		53.2	17.5	35.4		66	1	5	27	883	0	0	29	0	.26								0	0
FLAMING GORGE	AM	46.7	20.2	33.5		59	12	4	5	941	0	4	29	0	.06		.03	24+	T	0		0	0	0
HANNA		48.9	20.6	34.8		62	18	4	14	902	0	1	29	0	.03		.03	5	T	T	21+	0	0	0
HARDWARE RANCH		52.2M	10.9M	31.6M		63	2	- 1	14+	996	0	0	30	2	.00		.00		.0	0		0	0	0
HEBER		53.1	15.3	34.2	- 0.5	67	2	3	14	920	0	0	30	0	.18	- 1.26	.15	22	1.0	T	22+	1	0	0
HIAWATHA		48.3	23.4M	35.9M	1.8	59	10	4	14	870	0	0	26	0	.43	- .30	.22	3	T	0		2	0	0
KAMAS	AM	50.1	19.6	34.9		64	3	9	27	898	0	1	30	0	.17		.17	4	T	0		1	0	0
LAKETOWN		47.9	19.5	33.7	1.1	58	12	4	14	930	0	0	27	0	.05	- .80	.05	4	T	0		0	0	0
MANILA		51.1M	21.5M	36.3M		60	24+	3	5	854	0	1	30	0										
MORGAN		53.3M	18.1	35.7M	1.5	64	2	5	27	868	0	0	29	0	.37	- 1.05	.33	4	T	0		1	0	0
MOUNTAIN DELL DAM		54.9	19.9	37.4		63	11+	6	27	821	0	0	30	0	.04	- 2.18	.03	4	1.5			0	0	0
PINEVIEW DAM		47.2	20.6	33.9		59	2	3	27	927	0	1	30	0	.41		.17	4				3	0	0
SCOFIELD DAM		43.7	15.9	29.8		54	17+	- 1	26	1050	0	3	29	2	.08		.04	22+	2.0	1	22+	0	0	0
SILVER LAKE BRIGHTON		40.4	14.7	27.6		51	2	- 5	26+	1116	0	3	30	3	1.98	- 2.40	1.01	4	21.0	12	22	3	2	1
SNAKE CREEK PH		49.8	16.9	33.4	0.9	63	2	5	27+	941	0	0	30	0	.92	- 1.25	.41	4	2.0			3	0	0
SOLDIER SUMMIT	//	44.2M	10.3M	27.3M		53	11+	- 2	27+	1128	0	1	30	4	.26		.12	4				2	0	0
WANSHIP DAM		51.5	19.7	35.6		64	2	6	26+	873	0	0	30	0	.39		.27	4	.7	1	22+	1	0	0
WOODRUFF		49.1	13.7	31.4	3.6	60	1	- 5	26	998	0	1	28	2	.02	- .54	.01	25+	.5	1	25	0	0	0
DIVISION				32.7	0.6										.46	- 1.29			3.9					
UINTA BASIN																								
ALTAMONT		48.5	21.4	35.0		62	11+	8	27	894	0	0	26	0	.00		.00		.0	0		0	0	0
BONANZA		55.3	23.5	39.4		67	8	9	25	761	0	0	29	0	.12		.12	3	.0	0		1	0	0
DINOSAUR NM NO 2		50.4M	19.3M	34.9M		65	12	10	29	908	0	0	29	0	.10		.10	3	.0	0		1	0	0
DUCHESNE		50.7	20.5	35.6	3.1	63	11+	8	28+	875	0	0	28	0	.01	- .41	.01	3	.0	0		0	0	0
FORT DUCHESNE	AM	49.1M	15.2M	32.2M	- 0.5	66	12	5	27	976	0	0	29	0	T	- .42	T	3	.0	0		0	0	0
JENSEN		53.2	15.6	34.4		65	12	5	29	909	0	0	29	0	.00	- .45	.00		.0	0		0	0	0
MYTON		M	M	M		65	11	7	27		0	0	28	0	.00	- .34	.00		.0	0		0	0	0
NEOLA		47.9	17.1	32.5		61	11	3	19	967	0	0	29	0	.00		.00		.0	0		0	0	0
OURAY		50.7M	16.0M	33.4M		68	10	7	29+	948	0	0	28	0	.00		.00		.0	0		0	0	0
ROOSEVELT		52.7	20.2	36.5		65	12+	8	28	849	0	0	26	0	.00		.00		.0	0		0	0	0
VERNAL AP		49.6	17.3	33.5	0.9	62	12	7	27+	937	0	0	29	0	.07	- .43	.07	3	T	0		0	0	0
DIVISION				34.7	1.2										.03	- .44			T					
SOUTHEAST																								
ANETH		56.5M	28.4M	42.5M		66	1	17	29	670	0	0	25	0	.11		.06	1	.0	0		0	0	0
BLANDING		52.1	25.0	38.6	0.0	60	20	12	27	785	0	0	28	0	.39	- .43	.22	2	T	0		2	0	0
BLUFF		57.9	21.9	39.9	- 2.2	67	24+	8	28	745	0	0	26	0	.17	- .34	.09	4	.0	0		0	0	0
CASTLE DALE		53.5	19.5	36.5		67	11	8	14	846	0	0	27	0	.31		.29	3	.0	0		1	0	0
CEDAR POINT		48.6	21.7	35.2		58	9	6	29+	886	0	0	26	0	.15		.15	3	.0	0		1	0	0
CISCO		M	M	M				8	29		0	0		0					.0	0				
EMERY		52.5	21.6	37.1	1.6	65	11	9	14	832	0	0	26	0	.59	.27	.32	2	.0	0		2	0	0
FERRON	AM	51.5	22.4	37.0		68	12	11	27	834	0	0	26	0	.65		.55	3	.0	0		1	1	0
FRUITA		56.7M	28.7M	42.7M		73	12	13	29	656	0	0	20	0	.33		.26	2	.0	0		1	0	0
GREEN RIVER AVN		54.3	18.7	36.5	- 1.0	68	12	6	27	849	0	0	28	0	.18	- .17	.10	2		0		1	0	0
HANKSVILLE FAA AP		54.1	24.1	39.1	0.1	66	12	14	29+	770	0	0	27	0	.50	.20	.35	2	.0	0		2	0	0
HARLEY DOME		52.2	23.7	38.0		65	2	12	27	805	0	0	26	0	.44		.42	3	.0	0		1	0	0
HOVENWEEP NM		54.2	23.8	39.0		60	25+	10	27+	775	0	0	26	0	.21		.08	3	.0	0		0	0	0
LA SAL		47.9M	22.8M	35.4M		59	1	3	26	879	0	0	27	0	.12	- .65	.12	22	2.5			1	0	0
MEXICAN HAT		58.1M	25.3M	41.7M		66	12	13	27	699	0	0	26	0	.65		.50	2	.0	0		1	1	0
MOAB 4 NW		56.7	26.6	41.7	0.1	67	12	15	29+	691	0	0	23	0	.12	- .55	.08	5	.0	0		0	0	0
MONTICELLO		50.5	23.3	36.9	0.4	58	11+	8	27	835	0	0	27	0	.45	- .35	.16	4+	1.0	0		3	0	0
MONUMENT VLY GOULDINGS		53.3M	34.2M	43.8M		59	12	26	30	630	0	0	9	0	.27		.27	2	.0	0		1	0	0
NAVAJO MOUNTAIN	AM	52.9	24.5	38.7		67	25	10	27	782	0	0	28	0	.96				.0	0				0
PRICE GAME FARM		54.6	21.5	38.1	1.1	68	1	6	27	802	0	0	29	0	.17	- .31	.17	4	.0	0		1	0	0
SUNNYSIDE		51.8M	22.3M	37.1M		59	11	12	6	831	0	0	28	0	.71		.38	3	.0	0		2	0	0
THOMPSONS		53.6	26.4	40.0	0.5	63	12+	14	27	740	0	0	26	0	.39	- .08	.34	3	.0	0		1	0	0
DIVISION				38.8	0.1										.37	- .16			.2					

MONTHLY EXTREMES

Highest Temperature 78° on the 23d at St. George Power House.

Lowest Temperature -6° on the 5th at Alta.

Greatest Total Precipitation 2.46 inches at Alta.

Least Total Precipitation 0.00 at 22 stations.

Greatest One-day Precipitation 1.01 inches on the 4th at Silver Lake Brighton.

Greatest Total Snowfall 22.0 inches at Alta.

Deepest Snow on Ground 12 inches on the 22d at Silver Lake Brighton.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
NOVEMBER 1959

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.27				.27																											
ALTA	2.46				.81	.85																	.47	.33								
ALTAMONT	.30																															
ALTON	.63		.57	.06																												
ANETH	.11	.06	.05		T																											
ANTELOPE ISLAND	.27				.17	.10																										
A S R RESEARCH LAB	.00																															
BARTHOLOMEW PH	.12				.12																											
BEAR RIVER REFUGE	T			T																												
BEAVER	.16		.10	.06																												
BEAVER CANYON PH	.17	T	.15	.02	T																	.02										
BINGHAM CANYON	.11				.09																	.05										
BIRDSEYE	.27					.22																										
BLACK ROCK	.12			.12																												
BLANDING	.39	.17	.22		T																											
BLUFF	.17		.08		.09																											
BONANZA	.12			.12																												
BOTHWELL	.20																															
BOULDER	.95		.73	.22																	T						T					
BRIGHAM CITY	.03				.03																											
BRYCE CANYON FAA AP	.12		.12		T																											
BRYCE CANYON NP HDQ	.35	.12	.23																													
CALLAO	.00																															
CASTLE DALE	.31			.29	.02																											
CEDAR CITY FAA AP	.53		.50	.03																												
CEDAR CITY PH	.51	T	.38	.13																												
CEDAR POINT	.15			.15																												
CIRCLEVILLE	.05	.05	T																													
CISCO	-	-	-		-																											
CITY CREEK WATER PLT	.28				.25	.03																	T									
CLEAR CREEK	.69			.06	.55	T																	.08				T					
CORINNE //	.01																					T	.01									
COTTONWOOD WEIR //	.04				.04																			T								
COVE FORT	.56	.18	.38																				.05	T								
DEER CREEK DAM	.34				.29	T																										
DELTA FAA AP	.02		T	.02																												
DESERET	.00																															
DINOSAUR NM NO 2	.10			.10																												
DUCHESNE	.01			.01	T																											
DUGWAY	T			T																												
EAST CANYON	.76				.58																	.14	.04			T						
ECHO DAM	.26				*	.24																.02	T				T					
ELBERTA	.00																															
EMERY	.59	.22	.32		.05																											
ENTERPRISE	.78		.60	.18																												
EPHRAIM SORENSENS FLD R	.18		.12	.06																												
ESCALANTE	.86	.10	.70	.06																												
EUREKA	.05		T	.01	.04																											
FARMINGTON	.06				.06																											
FERRON	.65	.06		.55	.04																											
FILLMORE	.22		T	.22	T																				.03	T						
FLAMING GORGE	.06			T	.03																											
FORT DUCHESNE	T			T																												
FRUITA	.33	.07	.26	T	T																											
GARFIELD	.02				.01	.01																										
GARLAND	T																															
GARRISON	.00																															
GENEVA STEEL	.03				.02	.01																										
GRANTSVILLE	T																															
GREEN RIVER AVN	.18	.05	.10		.03																											
GROUSE CREEK KIMBER RCH	.00																															
GUNLOCK PH	1.00		.63	.37																												
GUNNISON SUGAR FACTORY	.27			.03	.24																											
HANKSVILLE FAA AP	.50	.15	.35		T	.03																										
HANNA	.03																															
HARDWARE RANCH	.00																															
HARLEY DOME	.44	T		.42	.02																											
HATCH	.11	*	.11																			.03	.15									
HEBER	.18				T																			T								
HIAWATHA	.43			.22	.21																											
HOVENWEEP NM	.21	.04	.06	.08	.03																											
IBAPAH	.00																															
JENSEN	.00																									T						
KAMAS	.17				.17																											
KANAB PH	1.05		.65	.40																												
KANOSH	.21			.21																												
KOOSHAREM	.41		.40	T	.01																						T					
LAKETOWN	.05				.05																											
LA POINT	.04			.04									T										.12	T	T		T					
LA SAL	.12																															
LA VERKIN	1.37		.74	.30	.33																											
LEVAN	.09			.01	.05	.03																T										
LEWISTON	.10				.10																											
LOA	.58	.03	.30	.25																	T	T	.01		.01							
LOGAN RADIO KVNU	.11			T	.09																											
LOGAN UTAH STATE UNIV	.11				.07																	.03	T		.01							
LOGAN UTAH ST U EXP STA	.10				.08																	T	.02		T							
LUND	.41		.19	.22																							-					
MANILA	-																															
MANTI	.28		.03	.17	.06	.02																										
MAPLETON	.74	T	.60	.07	.07																		T									
MEXICAN HAT	.65	.09	.50	T	.06																											
MIDVALE	.16				.05	.11																										
MILFORD WB AP //P	.27		.27	T																												
MINERSVILLE	.43		.08	.35																												
MOAB 4 NW	.12		.02	.02		.08																										
MODENA	.24		.24																													
MONTICELLO	.45	.13	.16		.16																											
MONUMENT VLY GOULDINGS	.27	T	.27																			.04	T									
MORGAN	.37		T		.33																											
MORONI	.16			.09	.07																		.01									
MOUNTAIN DELL DAM	.04				.03																											
MYTON	.00																															
NAVAJO MOUNTAIN	.96			*	.96																											
NEOLA	.00																															
NEPHI	.09				.09																											
NEW HARMONY	.00																															
OAK CITY	.07			.05	.02																	T										
OGDEN PIONEER PH	.09			T	.09																											
OGDEN SUGAR FACTORY	.00																															
OURAY	.00																															
PANGUITCH	.12		.12																							T					
PARK VALLEY	.01				.01																											
PAROWAN	.23		.18	.05																												
PARTOUN	.00																															
PAYSON	.00																					T	.14				T					
PINEVIEW DAM	.41			.10	.17																											
PIUTE DAM	.41				.41																											

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLEASANT CREEK PH	.28			.08	.15	.05																										
PLEASANT GROVE	.17			T	.12	.02																										
PRICE GAME FARM	.17				.17																											
PROVO RADIO KOVO	-			-	-																											
RICHFIELD RADIO KSVC	.27			.23	.04																											
RICHMOND	.11				.11																											
RIVERDALE PH	.04			T	.04	T																T	T	T			T				
ROOSEVELT	.00																															
ST GEORGE PH	.48		.33	.15																												
SALINA	.48		.41		.07																											
SALTAIR SALT PLANT	.09					.09																										
SALT LAKE CITY WB AP R	.10			T	.10																											
SANTAQUIN PH	.18	T			.16	.02																T										
SCIPIO	.16			.02	.14																		T									
SCOFIELD DAM	.08				.04																		.04									
SILVER LAKE BRIGHTON	1.98				1.01	.01																.51	.45	.06		T	.04					
SNAKE CREEK PH	.92				.41	.03																.14	.34									
SNOWVILLE	.00																															
SOLDIER SUMMIT //	.26			.10	.12																	.04										
SPANISH FORK 1 S	.00																															
SPANISH FORK PH	.03				T	.03																T	T									
SUMMIT	.31	.22	.09																													
SUNNYSIDE	.71		T	.38	.33																											
TERMINAL	.05				.05																											
THOMPSONS	.39		T	.34	.05																											
TIMPANOGOS CAVE	.45			T	.44																											
TOOELE	T				T																											
TROPIC	.42			•	.42																											
UINTAH	.13			.03	.10																											
UNIVERSITY OF UTAH	.13			.12	.01																											
UPPER AMERICAN FORK PH	.36				.36																											
UTAH LAKE LEHI	.10				.10																											
VERNAL AP	.07			.07																												
VEYO POWER HOUSE	1.12		.67	.45																												
WAH WAH RANCH	.00																															
WANSHIP DAM	.39				.27	.01																										
WENDOVER WB AP //R	T			T																		.09	T				.02	T			
WOODRUFF	.02				.01																	T										
ZION NP	1.01		.65	.36																		T				.01						

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
3 Inches	MAX	54	55	50	48	45	45	46	46	48	48	49	51	44	41	44	44	43	-	45	45	42	43	47	50	47	42	38	38	38	38		45.3
	MIN	41	42	44	40	38	36	36	35	36	36	36	37	36	33	33	34	34	33	-	34	37	36	40	38	35	34	31	31	31	32		36.0
8 Inches	MAX	52	52	51	51	47	46	46	46	46	46	47	48	46	43	43	43	43	-	43	43	43	43	46	47	46	45	41	39	39	39		45.2
	MIN	47	48	49	47	44	43	42	42	42	43	42	43	43	40	40	40	39	39	39	40	41	41	43	42	43	41	38	37	37	37		41.7
) Inches	MAX	51	51	51	51	50	48	47	47	46	46	46	46	46	46	44	43	43	43	42	42	42	43	44	45	44	44	43	41	40	40		45.2
	MIN	50	50	50	49	48	46	46	45	45	45	45	45	45	43	42	42	42	42	41	41	42	42	43	44	44	43	41	40	39	39		44.0
) Inches	MAX	54	53	53	53	53	52	52	51	50	50	50	50	49	49	49	48	48	48	46	46	46	46	46	46	46	46	47	46	45	45		48.8
	MIN	53	53	52	52	52	51	51	50	50	49	49	49	49	49	48	47	47	46	46	45	46	46	46	46	46	46	45	45	45	44		48.1

SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORD WB AIRPORT	-	-	-	-	-	-	-	33	24	-	1	0	1	0	0	0	2	-	2.7
T LAKE CITY WB AIRPORT	SSE	23	6.1	36	NW	25	59	43	42	68	2	0	1	0	0	0	3	79	4.0
DOVER WB AIRPORT	-	-	-	-	-	-	48	39	32	-	2	0	0	0	0	0	2	-	2.8

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
NOVEMBER 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX			30	21	20	25	24	23	25	28	29	32	29	20	26	29	35	35	30	20	35	18	34	40	35	28	29	29	39	36		28.7
	MIN			18	9	- 6	3	12	10	12	10	23	20	- 4	10	11	13	12	24	12	9	11	0	11	30	26	8	6	20	21	25		13.1
ALTAMONT	MAX	51	57	54	49	35	40	46	50	51	62	62	61	49	38	54	54	49	50	41	45	57	48	48	54	53	41	35	39	41	42		48.5
	MIN	25	27	36	30	9	13	17	20	21	23	37	37	31	10	13	37	18	20	20	16	20	23	20	28	29	13	8	13	13	16		21.4
ALTON	MAX	51	44	42	48	41	53	60	61	62	63	62	61	52	53	55	59	63	58	56	59	55	45	55	62	59	45	45	55	56	59		54.6
	MIN	31	34	28	29	18	16	21	24	22	22	23	23	22	13	24	22	23	25	24	24	23	22	23	30	21	20	11	23	22	25		23.1
ANETH	MAX	66	63	52	58	47	50	54		59		63		65	55		60		58	58	63	52	55	61	64		50	46	50	49	58		56.5
	MIN	47	46	39	40	28	24	25		26		26		30	23		26		26	32	29	26	27	29	27		32	18	18	17	21		28.4
ANTELOPE ISLAND	MAX	60	61	60	57	42	48	59	55	55	59	63	60	46	40	49	52	50		53	53	56	58	62		65	56	50	50	40	49		53.9
	MIN	33	37	35	28	20	19	25	24	26	27	25	25	20	12	16	18	20		24	20	28	35	30		35	29	25	25	21	25		25.3
A S R RESEARCH LAB	MAX		62	63	59	39	41	56		55	60	61	66	62			62	50	53	58	53			56	58	61			55		52	56.3
	MIN		26	34	34	17	17	20		18	21	23	24	24	9			15	17	19	17			24	27	28			9		12	20.7
BEAR RIVER REFUGE	MAX	60	68	63	55	48	48	52	56	55	68	60	61	57	37	48	47	48	53	56	49	50	43	54	56	55	46	41	42	45	46		52.2
	MIN	31	34	35	28	19	20	24	25	26	26	25	42	24	17	20	27	20	21	24	24	24	26	35	30	31	21	18	17	19	21		25.1
BEAVER	MAX	62	53	49	44	41	56	62	61	62	65	66	66	50	57	58	58	63	61	57	54	60	59	48	62	52	44	47	57	56	56		56.2
	MIN	24	27	36	13	9	11	16	17	17	17	18	19	10	3	20	19	12	20	21	19	16	16	15	23	17	10	2	10	12	16		16.2
BINGHAM CANYON	MAX	56	50	55	45	30	40	42	52	50	57	58	59	47	40	54	50	47	51	50	44	50	37	49	55	49	42	34	42	45	46		47.5
	MIN	38	40	37	25	20	23	25	30	33	39	38	43	19	18	35	31	31	37	36	29	35	27	30	39	40	20	20	22	28	31		30.6
BLACK ROCK	MAX	60	49	55	45	41	51	57	57	59		68	70	52	55	63	57	56	61	60	52	63	51	60	60	54	38	45	49	51	54		54.9
	MIN	25	29	37	33	12	13	16	16	16		18	26	20	2	24	21	11	17	29	14	20	24	25	20	18	18	2	6	5	13		18.3
BLANDING	MAX	58	52	44	51	41	45	52	55	57	56	57	57	54	48	51	56	57	55	53	60	51	52	57	58	55	40	41	45	48	57		52.1
	MIN	42	37	31	29	21	20	22	25	26	27	28	27	23	19	23	25	25	25	29	31	22	25	30	31	25	14	12	17	17	23		25.0
BLUFF	MAX	66	58	58	57	48	49	54	60	60	64	64	67	60	57	58	63	60	54	58	62	54	59	64	67	59	50	46	51	53	58		57.9
	MIN	43	38	36	34	24	18	20	20	23	21	22	23	26	12	17	21	19	23	27	18	19	23	21	21	21	30	9	8	10	10		21.9
BONANZA	MAX	48	52	57	50	47	56	65	67	64	60	56	50	48	50	62	60	57	62	60	59	61	56	58	56	50	51	50	48	49	50		55.3
	MIN	34	32	30	30	18	29	30	29	30	28	26	25	23	28	29	24	23	25	26	25	23	20	17	15	9	13	15	18	17	15		23.5
BOULDER	MAX	56	47	42	47	39	44	49	55	56	59	60	63	57	50	57	55	55	51	51	54	58	48	57	57	59	43		47	51	52		52.4
	MIN	31	34	32	28	13	16	19	24	29	24	29	27	26	15	22	23	28	28	23	21	23	26	26	29	27	20	16		17	24		24.1
BRIGHAM CITY	MAX	60	68	60	49	40	48	55	54	56	57	62	60	48	43	55	46	51	54	55	55	43	45	50	59	55	42	41	46	47	47		51.7
	MIN	31	34	37	29	18	20	26	27	29	32	29	44	22	17	20	30	22	23	30	26	25	30	35	34	40	24	15	18	19	23		27.0
BRYCE CANYON FAA AP	MAX	47	42	46	40	37	43	51	54	54	59	62	58	47	44	54	55	58	48	53	55	55	43	53	58	53	35	43	55	53	51		50.2
	MIN	22	27	27	17	14	11	16	15	20	18	19	19	11	9	14	20	14	21	18	14	15	17	25	22	16	7	3	8	6	14		16.0
BRYCE CANYON NP HDQ	MAX	43	40	43	39	36	41	49	55	52	56	59	57	46	44	52	52	53	47	50	55	56	44	50	55	50	38	40	51	51	51		48.5
	MIN	24	24	24	25	8	9	15	15	18	19	22	25	20	2	19	21	12	20	20	16	16	14	19	23	20	11	3	13	16	18		17.0
CASTLE DALE	MAX	59	61	52	46	42	45	49	56	58	59	67	65	55	45	53	59	57	50	51	55	56	48	57	59	57	48	43	49	51	52		53.5
	MIN	36	30	38	31	15	16	18	19	20	21	23	22	35	8	12	20	15	18	16	15	17	18	22	22	19	9	10	9	16	15		19.5
CEDAR CITY FAA AP	MAX	61	43	49	50	43	56	59	61	63	66	67	63	50	58	57	59	58	58	59	54	60	43	58	64	55	39	49	59	55	56		55.7
	MIN	30	34	39	27	18	20	23	25	24	27	25	30	18	12	26	27	19	25	29	20	25	23	23	28	23	11	10	12	15	21		23.0
CEDAR CITY PH	MAX	58	48	48	50	41	51	58	58	58	62	66	65	50	57	57	56	54	58	57	52	60	43	59	60	56	37	47	54	51	53		54.1
	MIN	29	33	38	29		17	21	24	22	28	23	30	27	10	28	27	18	24	29	18	24	20	21	25	25	16	8	15	15	20		22.9
CEDAR POINT	MAX	50	52	43	44	39	33	42	55	58	55	56	44	42	52	57	56	46	45	46	45	49	51	52	51	46	48	49	50	51	50		48.6
	MIN	35	35	34	33	19	20	24	25	28	26	26	19	17	19	24	25	26	25	19	26	21	30	21	9	6	10	10	19	6	15		21.7
CIRCLEVILLE	MAX	61	55	51	46	48	62	65	63	67	68	70	62	53	60	59	65	65	60	63	61	65	50	63	65	60	51	52	58	60	60		59.6
	MIN	23	24	31	30	9	9	15	10	16	11	18	28	26	5	11	19	11	27	25	8	11	12	15	19	12	9	0	14	5	10		15.4
CISCO	MAX																			52	58	56	54	55	58	55	50	43	47	50	46		
	MIN																			20	16	18	19	22	21	19	20	9	10	8	9		
CLEAR CREEK	MAX	45	46	42	38	29	45	48	48	54	50	50	48	40	46	45	44	53	44	48	47	48	38	44	47	42	31	34	47	42	46		44.3
	MIN	26	25	31	17	7	6	20	18	20	23	30	26	26	8	17	27	15	21	22	13	10	18	25	31	24	4	10	12	17	19		18.9
CORINNE	MAX	62	68	60	50	45	49	55	57	57	57	60	60	49	38	54	46	50	54	54	50	48	41	56	58	58	43	46	45	49			52.4
	MIN	27	27	29	26	11	13	18	17	18	18	19	23	19	8	11	20	15	14	19	17	24	20	31	23	19	7	10	12	12			18.2
COTTONWOOD WEIR	MAX	64	64	61	55	40	52	56	57	61	62	68	63	52	45	62	57	55	56	53	54	55	53	53	62	53	46	43	51	50	52		55.2
	MIN	36	39	38	27	20	22	28	33	34	37	38	39	21	17	25	29	27	29	32	29	35	28	35	40	40	12	18	23	25	30		29.5
COVE FORT	MAX	50	59	50	45	39	56	58	55	62	65	68	68	65	55	63	64	64	50	60	52	58	61	58	61	61	53	55	56	54	55		57.3
	MIN	24	29	36	29	12	14	23	17	20	26	25	28	23	5	28	25	16	21	21	15	17	15	18	20	17	9	7	8	11	13		19.1
DEER CREEK DAM	MAX	55	63	65	55	39	36	51	57	56	58	59	60	60	40	51	55	50	54	60	52	49	54	40	50	55	52	35	39	48	47		51.5
	MIN	19	20	24	29	10	12	11	12	12	15	17	18	20	2	5	11	8	9	11	8	15	16	21	18	18	7	2	3	3	8		12.8
DELTA FAA AP	MAX	62	61	57	43	41	52	59	58	61	63	63	66	45	44	61	56	56	60	59	53	58	45	53	59	51	40	43	49	50	55		54.1
	MIN	26	26	39	23	13	12	17	21	19	21	23	34	11	2	18	25	15	21	24	15	24	22	29	22	21	14	6	9	11	18		19.4
DESERET	MAX	62	60	58	51	42	51	60	58	61	64	65	68	45	41	64	56	55	59	60	53	60	46	56	60	52	40	44	49	49	52		54.7
	MIN	22	26	39	31	9	9	13	12	15	15	15	18	21	1	10	16	10	17	23	12	21	20	24	19	18	12	2	5	6	11		15.7
DINOSAUR NM NO 2	MAX	56	60	59	50	39	45	51	55	57	59	53	65		42	51	59	55	49	41	49	52	45	47	57		41	41	45	47	40		50.4
	MIN	26	27	40	30	16	16	20	22	20	22	22		26	12	13	18	17	18	17	14	19	20	21	21		21	11	11	10	11		19.3
DUCHESNE	MAX	51	57	58	52	45	41	48	51	51	63	63	62	54	39	58	56	50	52	40	46	56	47	59	59	56	44	37	40	42	44		50.7
	MIN	26	26	40	25	14	13	16	19	18	22	29	30	29	8	11	29	21	17	16	16	16	30	23	38	24	16	11	8	9	14		20.5
DUGWAY	MAX	58	58	59	45	41	53	52	53	58	60	64	65	40	44	60	49	52	52	54	52	55	42	59	58	55	37	43	48	48	49		52.1
	MIN	30	30	35	25	16	17	19	18	23	22	23	25	14	9	14	21	14	20	21	17	30	22	33	28	30	15	11	10	10	19		20.7
ECHO DAM	MAX	66	65	57	45	37	58	54	58	60	59	61	57	49	52	51	49	59	62	53	53	49	40	50	57	60	42	42	52	49	50		53.2
	MIN	23	27	25	24	11	10	12	16	18	16	17	35	22	6	10	24	10	15	20	13	21	18	30	29	32	10	5	6	10	11		17.5
ELBERTA	MAX	61	61	57	52	41	52	56	55	57	62	67	65	64	53	61	51	54	60	51	59	60	45	55	48	55	47	45	45	49	50		54.6
	MIN	29	30	41	30	20	18	22	22	27	22	27	27	25	11	25	25	18	21	28	22	23	25	33	27	30	16	12	12	16	20		23.5
EMERY	MAX	55	54	50	47	50	43	48	55	55	62	65	61	57	46	55	46	50	51	50	55	57	48	56	60	55	49	45	44	53	53		52.5
	MIN	33	33	43	30	18	16	18	21	21	21	35	30	28	M	13	26	19	21	17	16	19	20	26	25	22	23	11	12	11	11		21.6
EPHRAIM SORENSENS FIELD	MAX	61	58	52	43	38	49	58	57	60	62	63	62	43	43	57	56	56	58	55	51	57	43	54	58	50	36	42	50	52	53		52.6
	MIN	30	30	29	24	19	18	23	25	26	24	26	27	19	13	21	32	22	28	26	16	21	24	34	25	21	16	7	13	15	16		22.3
ESCALANTE	MAX	55	48	49	50	42	46	51	57	58	60	61	66	52	51	60	58	57	58	53	55	62	50	60	60	62	50	47	47	52	53		54.3
	MIN	37	37	36	31	17	19	20	23	25	22	28	25	30	19	21	24	25	22	26	22	21	32	23	27	21	25	12	14	13	21		23.9
FARMINGTON	MAX	65	65	61	62	52	62	60	58	62	63	67	67	67	65	65	65	65	65	64	62	57	48	56	63	63	62	61	60	60	58		61.7
	MIN	30	33	37	30	18	20	24	24	26	30	28	31	26	15	19	25	21	24	27	23	32	25	31	31	33	16	14	16	18	21		24.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
MONTHLY REVIEW 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	53	57	58	53	52	40	43	48	54	50	59	68	64	50	46			54														
	MIN	34	37	37	37	19	18	20	21	25	24	29	28	31	14	12			20														
FILLMORE	MAX	62	53	56	50	40	52	57	58	59	58	60	62	44	52	62			60				46	57									
	MIN	29	30	38	30	16	19	26	26	29	29	31	10	25	12	29			29				21	20									
FLAMING GORGE	MAX	46	57	56	56	30	31	42	51	55	58	56	59	56	28	37			48				52	42	50								
	MIN	24	27	32	30	4	11	18	20	21	23	24	32	18	7	14			19														
FORT DUCHESNE	MAX	49	55	58	55	47	37	43	48	52	54	56	66	65	45	40			48														
	MIN	23	23	28	31	10	10	14	15	17	12	21	34	26	6	9			14														
FRUITA	MAX	55	52	55	53	42	45	50	54	57	61	63	73	64	64	65			50														
	MIN	34	38	35	38	21	23	21	25	32	29	35	34	35	30	21			28														
GARFIELD	MAX	53	58	58	61	38	38	47	52	51	53	54	63	58	35	45	48	48	47														
	MIN	32	34	36	36	24	23	29	32	31	30	31	35	27	20	20																	
GARLAND	MAX	58	61	66	58	37	39	46	54	58	56	57	58	60	36	38																	
	MIN	28	30	29	30	15	14	17	24	20	22	20	23	21	11	10																	
GARRISON	MAX	54	59	63	54	41	59	58	57	61	69	69	68	60	56	64																	
	MIN	31	25	33	32	9	15	21	17	22	23	23	35	15	9	26																	
GENEVA STEEL	MAX	67	63	56	39	37	50	54	53	56	60	64	62	36	45	56																	
	MIN	37	40	34	20	24	28	29	31	31	29	33	27	19	25	29																	
GREEN RIVER AVN	MAX	65	67	54	47	46	49	53	56	58	59	61	68	60	51	55																	
	MIN	40	30	40	32	26	18	18	18	18	20	20	20	20	11	13																	
GROUSE CREEK KIMBER RCH	MAX	60	65	60	55	40	50	60	54	53	62	64	61	53	48	50																	
	MIN	22	26	25	28	10	10	12	19	20	22	20	21	18	5	8																	
GUNNISON SUGAR FACTORY	MAX	58	62	55	54	40	41	52	59	58	60	60	63	65	40	50																	
	MIN	24	26	34	33	15	15	18	18	19	20	19	21	16	7	19																	
HANKSVILLE FAA AP	MAX	59	55	52	53	46	46	51	54	57	58	62	66	55	48	55																	
	MIN	41	34	38	31	24	24	24	24	24	25	25	26	26	18	21																	
HANNA	MAX	51	55	50	42	32	47	52	58	58	54	56	53	41	48	50																	
	MIN	23	25	32	20	14	10	23	20	18	27	32	28	25	4	12																	
HARDWARE RANCH	MAX	61	63	56		39	55	51	53	56	54	54		57	52	49																	
	MIN	16	16	17		- 1	6	22	13	13	15	15		7	- 1	8																	
HARLEY DOME	MAX	61	65	52	49	42	45	49	55	56	56	58	62	60	51	53																	
	MIN	38	37	36	35	20	21	21	24	24	25	26	27	26	18	21																	
HEBER	MAX	64	67	54	48	39	52	58	59	60	62	60	59	50	53	55																	
	MIN	21	21	26	25	10	10	15	15	16	18	18	20	22	3	13																	
HIAWATHA	MAX	50	54	48	40	34	35	45	47	58	59	56	55	47	48	50																	
	MIN	30	29	34	21	18	17	21	21	30	34	33	34	23	4																		
HOVENWEEP NM	MAX	56	52	48	54	49	48	50	54	58	56	60	59	58	56	58																	
	MIN	43	34	34	39	28	20	22	24	30	26	22	23	30	18	22																	
IBAPAH	MAX							60	60	67	70	72	70	55	59	60																	
	MIN					5		9	7	12	13	15	28	10	- 4	10																	
JENSEN	MAX	58	62	52	50	46	48	52	58	58	62	61	65	60	43	54																	
	MIN	21	22	35	30	11	12	15	15	16	17	19	20	25	7	10																	
KAMAS	MAX	53	60	64	51	45	47	51	54	56	58	56	59	52	40	50																	
	MIN	24	25	29	14	10	10	15	24	24	25	22	25	24	12	20																	
KANAB PH	MAX	58	54	47	55	49	52	64	65	67	68	69	67	62	60	61																	
	MIN	43	41	34	42	30	31	34	35	40	28	30	27	30	31	27																	
KOOSHAREM	MAX	55	49	46	41	35	52	56	56	62	61	62	60	43	53	56																	
	MIN	31	27	32	26	15	10	16	15	18	17	16	19	23	4	13																	
LAKETOWN	MAX	54	57	54	43	33	46	54	48	54	56	55	58	46	43	47																	
	MIN	20	22	23	23	6	13	27	19	17	27	25	35	15	4	19																	
LA SAL	MAX	59	54	56	50	57	53		51		53	49	47	47	43	39																	
	MIN	36	29	33	31	30	36		27		25	21	23	30	27	30																	
LA VERKIN	MAX	69	61	50	58	55	61	65	66	69	67	67	65	62	62	63																	
	MIN	34	47	42	40	26	23	24	29	27	28	30	30	30	18	26																	
LEVAN	MAX	65	60	57	51	41	54	61	58	63	63	65	64	62	54	61																	
	MIN	26	26	38	29	14	15	20	19	22	22	23	25	26	7	18																	
LEWISTON	MAX	61	65	57	40	37	47	53	58	58	57	57	58	42	37	51																	
	MIN	21	22	26	31	10	13	26	17	17	23	19	40	20	6	10																	
LOA	MAX	53	45	48	42	38	48	58	60	60	61	64	60	55	50	45																	
	MIN	28	24	30	21	11	15	18	14	18	20	23	25	20	18	5																	
LOGAN RADIO KVNU	MAX	60		59	44	38	47	55	56	59	57	58	64	49	39	59																	
	MIN	22	25	26	28	12	14	23	19	21	25	22	23	12	7	10																	
LOGAN UTAH STATE UNIV	MAX	54	60	62	56	35	39	47	54	54	56	56	58	57	34	39																	
	MIN	29	34	35	30	14	13	28	26	28	30	31	34	21	21	22																	
LOGAN UTAH ST U EXP STA	MAX	59	61	61	47	34	45	45	53	53	53	54	54	51	32	50																	
	MIN	25	27	29	29	14	16	25	21	23	28	27	41	19	11	16																	
LUND	MAX	62	52	52	51	42	54	60	60	62	64	70	70	52	60	61																	
	MIN	32	37	38	35	18	15	16	19	18	17	16	24	25	5	18																	
MALAD	MAX	53	51	58	47	33	46	49	55	60	59	60	55	48	30	55																	
	MIN	28	27	32	17	3	15	18	22	22	28	29	29	14	8	18																	
MANTI	MAX	63	55	53	48	39	51	59	55	59	63	63	61	47	45	58																	
	MIN	31	29	37	28	16	15	22	21	22	23	26	33	26	7	20																	
MARYSVALE	MAX	62	48	52	45	40	54	58	57	62	63	65	65	46	58	61																	
	MIN	26	26	33	30	18	14	17	16	16	18	18	19	20	9	18																	
MEXICAN HAT	MAX	64	61	53	58	47	50	55	62	60	64	64	66		56	55	62	60	56	58	61	53	54	63	64	64	62	50	52	55	56		
	MIN	46	39	35	34	27	20	23	24	26	26	25		28	20	23	24	25	27	29	24	22	27	25	26	26	24	13	15	15	17		
MILFORD WB AP	MAX	60	47	53	47	41	53	56	57	59	65	66	69	44	56	61	57	57	60	58	53	64	44	59	59	54	37	45	53	52	54		
	MIN	25	31	40	25	15	14	19	20	18	21	21	36	18	6	28	24	16	21	30	18	24	25	25	23	21	12	4	10	8	15		

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOAB 4 NW	MAX	62	65	62	53	46	50	55	57	60	64	66	67	64	54	62	65	60	54	55	57	54	53	56	61	56	50	46	48	48	51		56.7
	MIN	44	38	37	41	30	21	22	24	25	25	25	39	40	20	22	36	23	23	27	21	23	25	23	25	25	31	17	15	15	17		26.6
MODENA	MAX	55	63	53	53	45	57	60	60	63	70	69	68	52	60	60	61	61	62	64	57	62	50	63	63	59	57	57	55	56	57		59.1
	MIN	35	24	38	35	15	13	19	18	19	22	21	28	25	7	20	27	14	23	27	16	12	22	20	24	23	6	12	11	10	15		20.0
MONTICELLO	MAX	55	49	48	45	45	46	50	51	55	58	58	55	50	45	52	53	55	54	55	51	57	54	48	55	50	44	37	44	48	48		50.5
	MIN	37	35	24	24	15	15	19	25	26	24	31	22	24	14	25	20	23	22	25	32	21	26	27	34	23	21	8	13	15	28		23.3
MONUMENT VLY GOULDINGS	MAX	57	53	55	53	44	48	48		54	57	58	59	50	53	58	56	57	54	53	56	56	57	55	56	55	54	46	48	46	49		53.3
	MIN	42	38	40	35	28	28	28		34	33	33	34	34	36	31	38	37	30	36	38	37	39	39	39	33	32	33	31	31	26		34.2
MORGAN	MAX	63	64	59	52	38	49	55	58	59	59	60	59	56	45	58	55	56	61	55	51	53	41	49	57	52	48	42	43	49			53.3
	MIN	22	26	25	28	13	12	18	17	18	19	19	33	22	7	11	30	11	15	20	14	19	21	30	23	24	12	5	7	10	11		18.1
MORONI	MAX	68	62	52	47	41	48	59	59	60	63	65	62	45	46	59	57	57	59	55	52	56	44		59	50	42	42	49	51	54		53.9
	MIN	24	23	35	28	16	15	20	19	13	20	21	20	25	7	15	19	18	19	18	14	18	25		20	19	13	5	10	12	13		18.1
MOUNTAIN DELL DAM	MAX	63	63	60	52	40	52	60	58	61	61	63	60	55	45	59	56	54	60	52	53	52	52	49	62	53	54	43	52	50	52		54.9
	MIN	27	28	27	29	11	12	20	19	22	25	23	30	22	7	16	25	17	22	22	15	20	16	31	27	26	16	6	12	13	11		19.9
MYTON	MAX		57	56	51		46		55			65	63	57	59			55	54	42	49	58	51	58	57			47	46				
	MIN		24	35	37		11		11			20	27	28	11			15	16	16	10	15	25	19	22			7	11				
NAVAJO MOUNTAIN	MAX	53	48	47	41	39	44	48	50	57	59	59	60	59	51	56	55	58	56	52	56	49	51	50	57	67	50	45	50	62	59		52.9
	MIN	40	36	30	28	19	27	28	28	24	24	25	26	24	19	26	28	28	24	20	22	23	25	24	23	25	29	10	13	18	20		24.5
NEOLA	MAX	58	57	59	41	40	49	50	53	50	55	61	60	58	39	40	41	41	50	53	50	50	44	49	48	44	38	38	39	42	41		47.9
	MIN	22	26	21	28	20	8	10	15	18	20	18	22	33	10	15	18	21	15	3	12	14	18	24	20	21	15	9	11	12	14		17.1
NEPHI	MAX	55	66	62	58	40	42	57	60	60	65	65	67	64	40	55	61	54	63	65	56	64	59	46	51	60	55	37	46	55	53		56.0
	MIN	28	31	41	30	16	19	25	21	24	27	26	28	28	13	22	24	21	28	29	19	27	26	35	27	28	15	11	11	12	20		23.7
NEW HARMONY	MAX	44	44	46	56	45	58	67	65	67	67	67	64	52	64	59	63	63	65	62	59	60	57	62	70	68	65	52	59	63	63		59.9
	MIN	32	34	36	35	26	21	27	27	27	30	33	33	30	13	29	31	28	22	32	34	30	30	29	41	31	28	12	20	19	28		28.3
OAK CITY	MAX	65	60	57	48	42	55	59	60	63	65	65	64	45	53	60	58	60	62	59	52	59	45	55	60	55	42	45	51	51	55		55.7
	MIN	28	30	36	29	13	15	18	23	25	24	29	35	24	7	23	29	18	25	28	20	26	18	29	32	25	9	12	14	18	23		22.8
OGDEN PIONEER PH	MAX	63	65	60	50	41	51	55	56	59	58	61	60	48	40	55	46	55	57	53	52	48	43	53	59	55	44	42	49	48	51		52.6
	MIN	34	33	34	29	20	23	25	27	29	29	28	34	21	18	20	24	25	26	28	27	30	23	35	32	32	20	18	20	17	22		26.1
OGDEN SUGAR FACTORY	MAX		58	50	50	40	52	54	56	57	59	64	62	59	41	58	57	56	54	54	54	53	46	55	61	59	58	52	50	50	51		54.1
	MIN		20	28	28	15	28	23	24	25	29	26	34	25	15	17	28	21	21	25	23	27	21	36	31	34	22	14	17	17	19		23.9
OURAY	MAX		59	58	52	40	45	50	50	53	68						59	52	49	40	36		57	54	57	59	49	42	52	44	42		50.7
	MIN		25	39	33	16	13	16	11	18					9		10	10	15	15	11		16	21	19	18	20	7	8	7	10		16.0
PANGUITCH	MAX		55		50	41	58			64	62	64		56			59	59	55	55				59	61			54	55	54	56		
	MIN		26		31	16	6			10	11		12	17			9	7	15	14				14	17			- 3	4	3	12		
PARK VALLEY	MAX	60	63	52	44	36	45	51	59	56	56	57	50	44	35	48	45	52	54	50	56	48	44	52	57	48	39	39	43	44	47		49.1
	MIN	31	34	31	27	9	19	22	26	27	30	30	37	12	12	16	28	20	30	26	32	28	26	33	31	34	22	12	15	21	20		24.7
PAROWAN	MAX	60	54	50	48	42	56	62	62	62	67	68	64	55	59	58	62	60	60	60	57	60	49	60	65	55	45	51	58	56	58		57.4
	MIN	32	38	37	34	16	16	26	27	24	25	27	27	26	11	24	26	24	26	28	25	24	24	26	31	23	18	8	18	20	25		24.5
PARTOUN	MAX	59	65	62	54	43	52	57	56	63	64	66	67	61	45	64	53	57	54	50	54	59	58	63	59	62	50	53	51	52	53		56.9
	MIN	20	19	30	34	3	12	10	10	16	21	16	28	23	4	13	20	9	22	19	9	23	21	12	20	20	14	6	7	4	14		16.0
PINEVIEW DAM	MAX	58	59	56	49	30	44	40	47	50	52	57	55	37	39	50	43	50	54	50	47	48	38	50	53	51	44	37	41	41	47		47.2
	MIN	27	30	30	27	12	16	22	22	24	24	25	21	26	12	12	29	13	21	22	16	24	21	31	29	27	18	3	9	12	13		20.6
PIUTE DAM	MAX			48	48	40	53	56	57	60	62	63	66	59	57	57	58	56	55	59	60	60	49	54	58			7					56.1
	MIN			34	27	20	12	20	17	18	19	19	24	21	16	28	15	19	27	22	18	22	20	24	23								20.5
PLEASANT GROVE	MAX	65	67	60	48	40	54	58	56	59	60	65	65	52	51	60	53	56	60	56	53	56	44	48	58	55	45	40	49	49	49		54.4
	MIN	31	31	38	26	15	19	24	23	25	26	26	29	17	13	22	24	20	25	27	22	28	24	35	30	28	17	12	15	17	20		23.6
PRICE GAME FARM	MAX	68	65	63	46	47	46	53	56	58	60	61	62	58	46	50	55	57	57	50	57	56	47	58	61	55	50	47	46	50	52		54.6
	MIN	32	32	35	28	17	17	20	17	20	25	23	25	27	15	18	16	15	23	22	29	23	25	24	23	21	21	6	13	15	17		21.5
PROVO RADIO KOVO	MAX	68		58	52	40	51	55		57	61	67	65	55			60	55	62	54	52			60	59	56		48			47		56.3
	MIN		26	36	29	16	17	21		19	22	21	23	26			10	17	21	21	18			22	23	23	10				12		20.6
RICHFIELD RADIO KSVC	MAX	57	52	54	46	44	54	60	62	62	64	68	66	50	57	62	58	60	60	56	56	63	63	55	61	55	50	46	52	54	56		56.8
	MIN	28	27	38	32	17	17	20	19	20	22	20	34	25	9	18	21	14	20	20	13	20	20	21	20	17	16	6	9	10	14		19.6
RICHMOND	MAX	64	65	56	49	39	50	55	59	60	58	58	58	52	39	54	44	55	57	56	52	45	42	50	59	52	45	43	46	48	48		51.9
	MIN	27	30	32	28	12	16	28	23	25	33	26	41	19	11	19	28	16	22	28	21	30	20	31	37	40	24	12	15	14	19		24.2
RIVERDALE PH	MAX	64	65	60	52	40	51	55	58	60	59	62	60	54	44	57	48	55	58	54	60	62	47	52	60	60	47	43	50	50	50		54.6
	MIN	32	34	34	28	18	22	26	28	30	30	28	34	26	17	19	22	25	26	27	31	34	22	36	32	32	18	16	21	19	22		26.3
ROOSEVELT	MAX	55	61	56	51	40	48	54	55	60	61	65	65	49	45	58	61	56	55	40	50	57	53	56	58	58	35	45	44	46	44		52.7
	MIN	26	26	38	39	16	14	19	19	20	20	24	34	20	11	13	37	18	19	18	9	19	22	19	25	25	15	9	8	11	13		20.2
ST GEORGE PH	MAX	72	72	60	65	62	66	67	70	70	69	70	68	69	68	73	68	66	66	66	68	69	62	78	77	70	61	58	59	59	64		67.1
	MIN	39	51	47	46	32	31	32	31	32	30	28	29	30	29	26	34	32	35	32	33	33	33	33	38	33	37	22	26	22	26		32.7
SALINA	MAX	60	58	56	50	41	51	58	57	60	62	64	66	50	50	64	60	59	62	57	52	63	46	52	59	54	47	45	50	53	55		55.4
	MIN	28	27	38	29	15	16	19	17	20	20	20	21	21	9	16	21	15	20	20	13	20	22	27	20	18	11	5	9	10	15		18.7
SALTAIR SALT PLANT	MAX		54	55	56	38	42			49	51	54	62	60			48	46	45	49	46			57	58	61		52			43		
	MIN		28	31	38	23	22			22	26	25	27	26			13	19	21	23	20			22	29	30		13			15		
SALT LAKE CITY WB AP	MAX	61	62	60	50	40	51	54	55	59	61	65	61	39	41	56	50	53	57	52	53	56	43	58	61	56	38	41	50	46	49		52.6
	MIN	27	30	37	22	18	22	22	23	23	26	28	29	14	11	12	20	20	19	21	20	38	24	38	31	29	13	13	17	13	20		22.7
SANTAQUIN PH	MAX	64	61	55	50	40	52	52	55	58	63	65	65	57	52	59	53	56	56	54	52	58	45	53	60	54	47	41	48	49	50		54.1
	MIN	30	31	42	30	17	18	22	22	24	27	28	35	26	12	28	26	20	27	32	20	26	30	31	32	37	15	10	15	16	21		25.0
SCIPIO	MAX	62	57	55	43	39	51	54	59	60	62	65	63	57	53	59	57	58	62	57	52	58	42	54	54	45	40	43	41	52	54		53.6
	MIN	18	18	34	23	6	8	10	9	10	10	11	23	21	- 3	10	28	13	12	17	13	22	18	22	13	9	5	- 4	- 1	0	6		12.7
SCOFIELD DAM	MAX	49	49	47	41	28	46	46	47	54	48	49	47	43	44	43	43	54	48	43	42	45	32	42	44	42	35	32	44	39	44		43.7
	MIN	19	24	33	18	10	7	14	17	17	20	29	25	22	0	7	27	12	11	13	15	7	19	21	31	19	- 1	5	9	11	15		15.9
SILVER LAKE BRIGHTON	MAX	45	51	43	35	25	45	46	46	49	46	47	42	37	43	40	36	49	42	39	40	42	27	36	44	36	26	33	43	38	42		40.4
	MIN	27	26	23	13	- 5	3	14	11	17	23	20	30	10	3	22	23	13	22	22	10	20	5	19	23	19	- 5	- 3	8	17	12		14.7
SNAKE CREEK PH	MAX	61	63	54	48	35	46	45	54	55	58	51	54	51	52	54	51	52	60	53	46	53	38	47	51	48	41	36	45	46	46		49.8
	MIN	23	25	25	25	7	10	17	17	18	20	20	23	22	5	18	20	11	16	22	11	20	15	22	23	22	9	5	9	13	13		16.9
SNOWVILLE	MAX	52	58	66	56	38	39	45	55	56	55	57	56	58	32	35	48	40	44	48	54	53	48	51	40	56	55	50	39	40	43		48.9
	MIN	22	22	25	22	3	12	16	16	17	18	18	18	4	3	8	11	10	12	12	13	18	17	25	21	23	4	5	6	8	11		14.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOLDIER SUMMIT	MAX		53	46	40	28	19	47		52	50	53	49	40	38		48	[illegible]	48	45	44	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	36	44		44	[illegible]
	MIN		19	12	12	7	3	9		12	13	17	18	20	- 2		16	16	7	14	-	9			[illegible]		[illegible]		4		3	[illegible]
SPANISH FORK 1 S	MAX	64	64	58	53	44	52	57	57	60	62	66	65	52	52	64	56	56	60	53	52	60	61	51	60	[illegible]	44	46	48	[illegible]	[illegible]		[illegible]
	MIN	31	32	40	29	20	20	20	22	25	27	26	30	26	13	24	36	2	29	26	-	4	29	[illegible]	4	27	21	18	22	18	21		[illegible]
SPANISH FORK PH	MAX	64	63	59	54	41	53	58	59	62	63	66	64	50	51	60	51	60	61	[illegible]	53	59	61	48	[illegible]	55	46	43	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	35	37	43	29	21	20	30	30	30	33	32	35	27	14	28	[illegible]	26	30	33	26	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]		[illegible]
SUNNYSIDE	MAX	56	58	49	39	40	47	44	55	57	58	59	57	49		49	54	[illegible]	53		[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	30	40	34	27	17	12	15	14	18	29	29	27	32		19	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]		19	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
THOMPSONS	MAX	60	63	58	50	41	46	49	56	57	56	62	63	62	51	56	56	57	56	56	56	54	51	53	56	51	51	41	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	39	37	35	34	20	19	24	25	28	30	30	32	27	19	25	31	30	28	27	27	28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]		[illegible]
TIMPANOGOS CAVE	MAX	62	63	49	50	35	40	52	43	45	57	60	58	52	47	56	52	44	42	52	49	45	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]	[illegible]	42	[illegible]		[illegible]
	MIN	36	40	36	25	16	21	29	30	31	31	29	34	25	22	27	32	29	32	33	31	32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
TOOELE	MAX	56	58	59	52	37	46	53	53	57	60	65	61	49	38	60	57	49	52	50	50	[illegible]	42	57	59	[illegible]	44	4[illegible]	47	46	47		[illegible]
	MIN	32	35	36	29	22	20	22	26	28	29	30	42	22	11	22	26	22	27	28	27	40	24	33	40	[illegible]	14	[illegible]	[illegible]	21	24		[illegible]
TROPIC	MAX	54	63	51	50	46	50	56	64	68	60	65	64	66	53	61	62	60	62	60	61	60	62	61	64	[illegible]	47	[illegible]	[illegible]	60	[illegible]		[illegible]
	MIN	33	32	30	28	19	15	20	30	33	29	25	24	25	13	21	27	26	24	20	32	22	24	24	31	[illegible]	21	[illegible]	[illegible]	19	[illegible]		[illegible]
UNIVERSITY OF UTAH	MAX	62	62	58	50	39	51	55	55	60	60	64	60	57	57	58	56	53	57	64	53	53	47	57	59	55	50	47	49	49	52		[illegible]
	MIN	36	40	43	32	21	25	31	34	34	36	37	40	25	20	24	33	29	33	33	31	37	29	37	35	41	19	22	24	26	29		[illegible]
UTAH LAKE LEHI	MAX	60	62	60	51	39	46	55	53	54	60	52	61	58	45	59	54	52	55	51	46	54	49	48	51	55	50	40	45	46	46		[illegible]
	MIN	25	27	30	30	16	15	20	19	20	20	21	23	27	10	19	29	15	20	22	14	16	30	32	24	24	21	9	11	14	15		[illegible]
VERNAL AP	MAX	54	57	57	46	35	41	50	52	53	56	57	62	54	40	51	55	52	50	40	46	51	46	51	53	57	46	41	43	46	46		49.6
	MIN	24	26	38	28	12	12	14	17	16	21	23	25	23	7	11	17	15	17	11	11	12	16	22	22	20	18	7	9	11	13		17.3
VEYO POWER HOUSE	MAX	56	65	55	47	56	50	56	64	65	69	66	66	64	60	59	60	63	64	60	65	63	60	52	65	72	64	44	51	56	65		60.1
	MIN	32	42	42	40	26	26	25	35	38	30	29	29	35	24	30	33	28	33	30	40	31	33	34	43	29	29	17	22	20	24		30.9
WAH WAH RANCH	MAX	56	51	60	53	40	53	56	58	61	64	70	72	56	57	65	55	56	65	57	53	66	56	60	59	60	51	44	47	51	52		56.8
	MIN	26	30	34	34	10	12	15	17	16	21	18	35	23	4	24	20	12	17	34	12	23	12	20	23	22	21	4	12	6	12		19.0
WANSHIP DAM	MAX	59	64	60	50	36	50	55	55	60	57	58	55	48	52	54	49	56	59	52	50	51	39	47	54	48	43	40	50	47	48		51.5
	MIN	22	21	29	25	9	15	20	17	18	29	21	29	20	6	22	26	18	16	25	14	26	16	30	32	28	6	7	15	12	16		19.7
WENDOVER WB AP	MAX	57	63	61	51	40	42	50	51	50	54	58	65	50	34	55	51	43	46	51	49	55	43	66	56	61	38	37	38	42	43		50.0
	MIN	33	35	34	27	23	22	22	27	26	27	28	45	26	18	17	27	22	24	26	23	28	31	35	36	34	24	16	16	19	20		26.4
WOODRUFF	MAX	60	59	52	55	32	52	51	54	57	54	55	51	45	47	51	44	55	51	48	49	48	38	50	52	46	37	39	50	43	48		49.1
	MIN	13	16	15	19	3	5	18	10	10	21	22	36	14	- 3	11	29	3	6	15	8	20	10	26	35	32	- 5	2	3	10	7		13.7
ZION NP	MAX	67	63	52	55	53	64	67	71	72	69	70	67	63	64	64	65	66	65	63	65	64	59	62	69	65	62	55	60	63	64		63.6
	MIN	47	46	41	47	29	34	40	43	43	42	43	42	42	37	41	39	41	43	41	33	37	31	34	44	40	31	25	35	37	38		38.9

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.06	*	*	.23	.12	.03	.01	.01	.00	.03	.14	.20	.13	.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	24	11	65	187	73	21	20	19	14	21	45	131	120	18	43	42	21	19	26	40	85	114	3	95	16	168	28	16	20	13		1518
MEXICAN HAT	EVAP	.08	.04	.06	.09	.15	*	.14	.07	.10	.05	.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	28	37	41	82	101	*	59	20	18	26	21	*	56	27	26	24	20	25	34	45	26	77	100	2	75	85	34	15	34	27		1165
	MAX	63	61	51	53	46	-	50	53	52	53	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	45	43	41	36	26	-	28	28	30	31	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
PROVO RADIO KOVO	EVAP	*	ø.14	-	-	.01	.07	.03	*	.23	.09	.03	.03	.12	*	*	.25	.07	.06	.01	.02	*	*	.06	.01	.17	*	.13	-	-	-		B 1.84
	WIND	*	ø 35	27	94	14	21	9	*	11	29	25	8	55	*	*	29	56	21	25	28	*	*	62	21	24	*	90	*	*	18		702
SALTAIR SALT PLANT	EVAP	*	.19	.10	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.07	.07	-	-	-	-	-		-
	WIND	*	106	65	197	120	52	*	*	122	38	47	43	78	*	*	155	68	22	33	67	*	*	332	64	44	*	290	*	*	123		2066
	MAX	-	57	38	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	55	-	-	-	-	-		-
	MIN	-	29	22	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	30	-	-	-	-	-		-
UTAH LAKE LEHI (a)	EVAP	.07	.13	.10	.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	21	68	57	128	15	8	21	21	11	15	8	16	196	11	21	106	25	12	75	28	53	107	7	12	46	184	28	[illegible]	12	7		1328

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.
(a) STANDARD SIZE COPPER PAN.

See Reference Notes Following Station Index

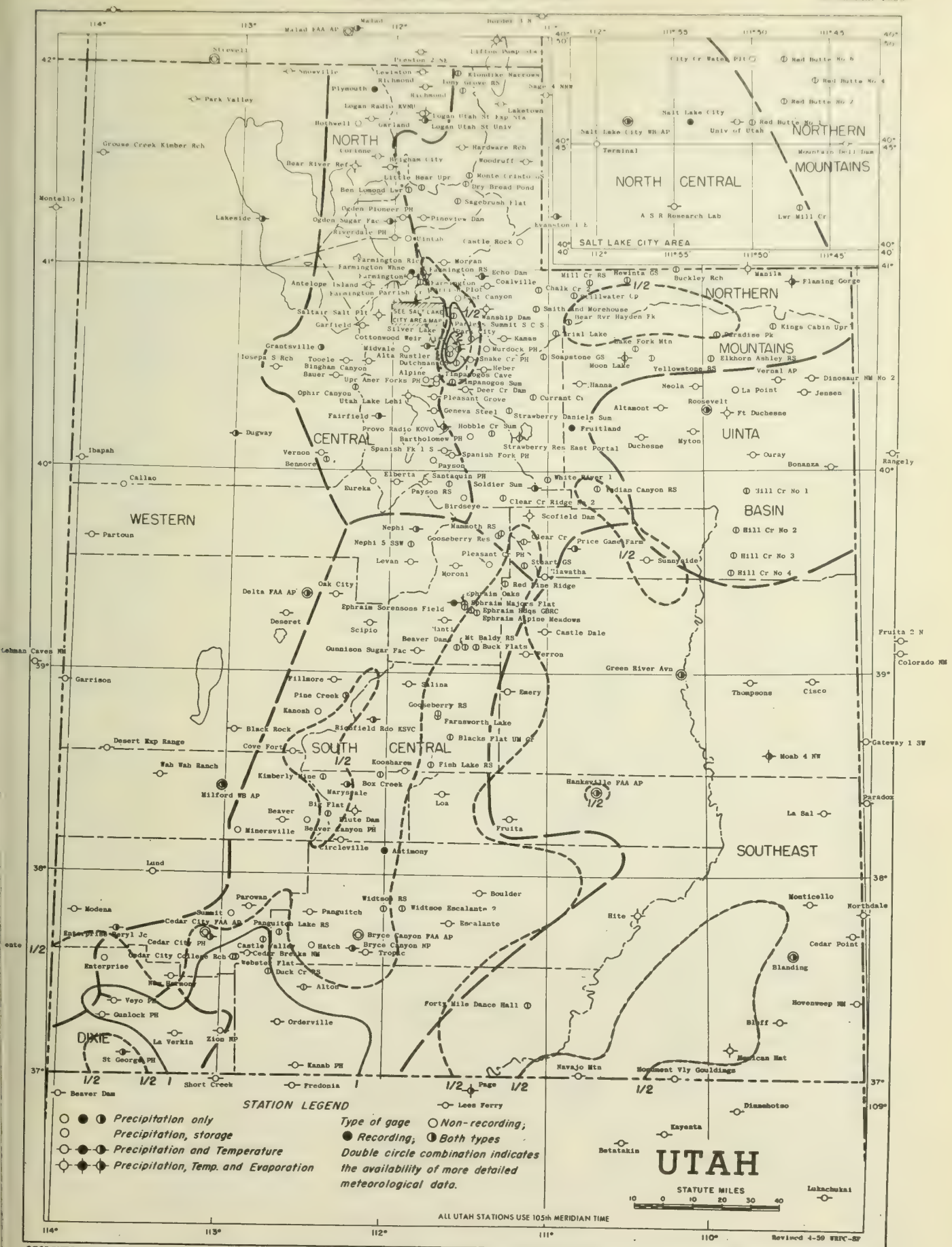
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL				5.0	10.0																	5.0	2.0								
	SN ON GND				5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	
BLANDING	SNOWFALL				T																										
	SN ON GND																														
BRYCE CANYON FAA AP	SNOWFALL		T		T																										
	SN ON GND																														
CLEAR CREEK	SNOWFALL			1.0	8.0	1.0																	3.0				2.0				
	SN ON GND				6	4	2																1				1				
HEBER	SNOWFALL				T																	T	1.0				T				
	SN ON GND																					T	T								
LOA	SNOWFALL		1.0																												
	SN ON GND		1																												
MANILA	SNOWFALL																										_				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	T	
MANTI	SNOWFALL				T	T																									
	SN ON GND																														
SALT LAKE CITY WB AP	SNOWFALL				0.6																										
	SN ON GND					T																									
SILVER LAKE BRIGHTON	SNOWFALL				10.0	1.0																5.0	4.0	0.5		T	0.5				
	SN ON GND				10	9	8	7	6	5	5	4	4	3	3	3	3	3	3	3	3	8	12	10	9	9	8	8	8	8	8	
SOLDIER SUMMIT	SNOWFALL				-																	1.0									
	SN ON GND				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VERNAL AP	SNOWFALL																										T				
	SN ON GND																														
WOODRUFF	SNOWFALL				T																	T				0.5					
	SN ON GND				T																					1					

See reference notes following Station Index.

TOTAL PRECIPITATION

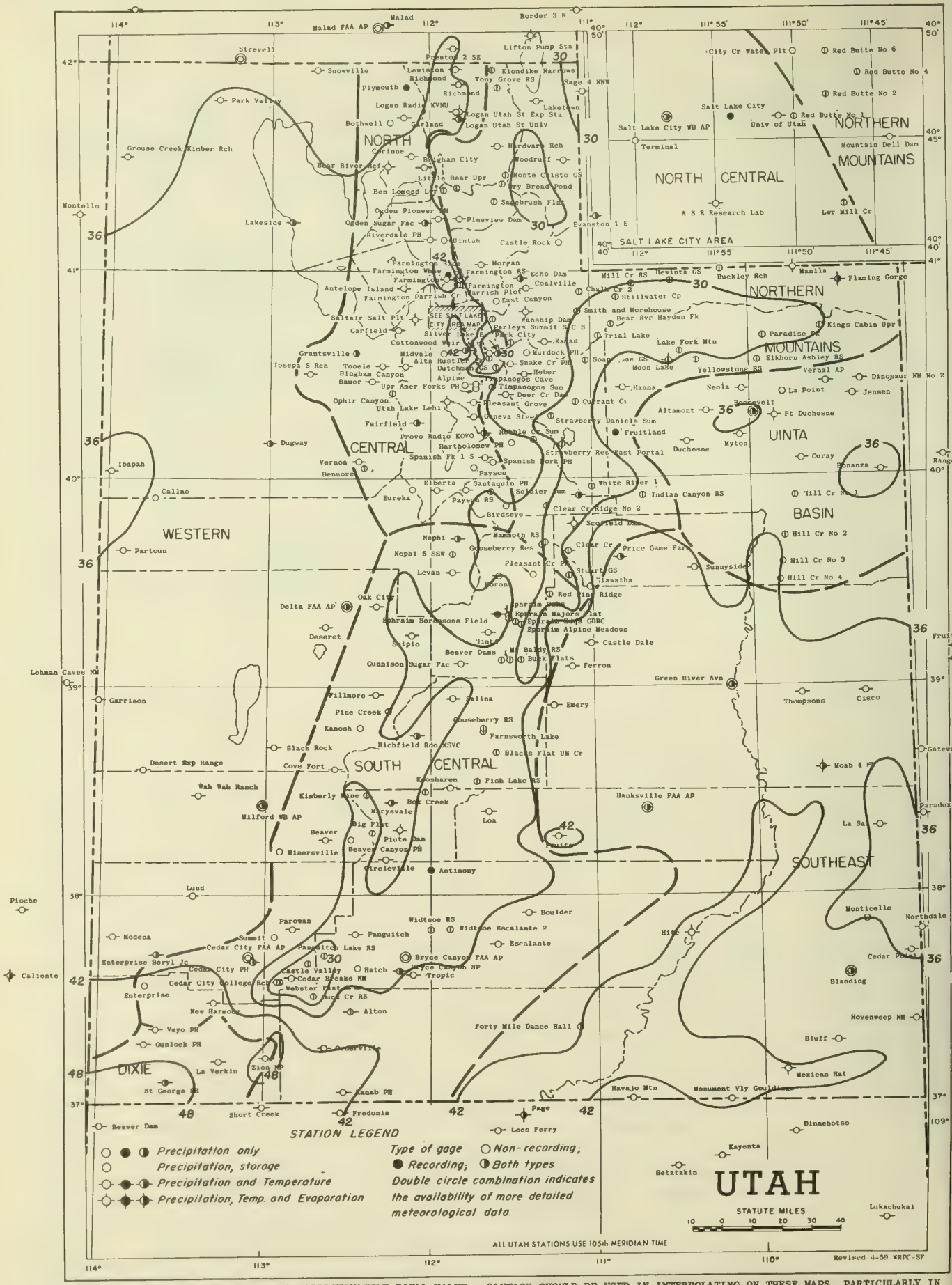
NOVEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

UTAH
NOVEMBER 1959

STATION	INDEX NO.	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLSEN
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	NN	NN			LEROY BABCOCK
ALTA HUNTLER PEAK	0079	SALT LAKE	2	40 35	111 38	8900		VAR			U S WEATHER BUREAU
ALTON	0080	KANE	1	37 26	112 29	6980		7P	7P		ALTON M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500		7P	7P		ANETH TRADING POST
ANTELOPE ISLAND	0196	DAVIS	2	40 55	112 13	4227		6P	6P		UTAH STATE PARKS &
ANTIMONY	0201	GARFIELD	3	38 12	112 30	6660				R	LA MAR RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		L	ANEN INST OF MED
BARTHOLOMEW PH	0464	UTAH	2	40 10	111 30	5140		6P			SPRING MTN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MIN RES CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR			U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P			U S F & W L SERVICE
BEAVER	0518	BEAVER	3	38 16	112 38	5880	6P	6P			D E STARLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	3	38 16	112 29	7215		6P			TELLURIDE POWER CO
BEAVER DAMS	0536	SANPETE	3	39 08	111 36	8000		VAR			U S SOIL CON SERVICE
BEN LOMOND LOWER	0606	WEBER	2	41 23	111 55	5850		VAR			U S SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 09	112 25	5500		VAR			U S FOREST SERVICE
BIG FLAT	0686	BEAVER	3	38 18	112 21	10290		VAR			U S SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	3	38 43	112 57	4895	6P	6P			HAMPTON & BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	3	38 41	111 36	9400		VAR			U S SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		H	U S WB OBSERVER
BLUFF	0739	SAN JUAN	4	37 17	109 33	4415	6P	6P			JOHN JOHNSON
BONANZA	0800	UINTAH	4	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0869	GARFIELD	3	37 55	111 25	6600	6P	6P			DOYLE W MOULMAN
BOX CREEK	0892	SEVIER	3	38 30	112 02	9800		VAR			U S SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			LYMAN H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	3	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	3	37 39	112 10	7900	5P	5P		R	U S NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8690		VAR			U S SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR			U S SOIL CON SERVICE
BULLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR			HARRY C BUCKLEY
CALLAO	1144	JUAB	3	39 54	113 43	4310		7A			C N SMITH
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	3	38 30	112 44	9700		VAR			U S SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	3	37 36	112 50	10160	5P	5P			U S NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	4	37 42	113 06	5611	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	3	37 35	112 55	8135		VAR			PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	3	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	5S	5S			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR			U S SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	3	38 12	112 16	6200	5P	5P			EDWARD DAVIS
CISCO	1460	GRAND	1	38 58	109 19	4351	5P	5P			M BALLARD HARRIS
CITY CREEK WATER PLANT	1496	SALT LAKE	2	40 49	111 50	5335	6P	6P			S L CITY WATER DEPT
CLEAR CREEK	1672	CARBON	3	39 39	111 09	8300	5P	5P		H	S D O W HARDY
CLEAR CREEK RIDGE 2	1675	UTAH	2	40 03	111 50	8000		VAR		S	U S SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE M JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	U S SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	5	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770		5P		S	US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2254	KANE	4	37 31	112 42	8560		VAR		S	U S SOIL CON SERVICE
DUGWAY	2257	TOOELE	5	40 10	113 00	4359	MID	MID		C	U S ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	U S SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 28	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HOGS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		K	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	CLOSED 10/29/59
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	U S SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELDON P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A		9AC	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A		8A	BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3050	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS W BROWN
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	4	38 56	113 02	5275	6P	6P		H	ALEX BAUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3416	GRAND	3	39 00	110 09	4058	11P	11P	11PC	H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	4	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4496	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MCCALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINUSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			N REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 43	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MARFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JOSEPA SOUTH RANCH	4232	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	4	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	U S SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	U S SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 16	112 52	4218	5S	5S		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH

NEW STATIONS

STATION	INDEX NO.	COUNTY	DRAINAGE **	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE

** 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 1/6/60 - 95

551.05
UNU
Cop. 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DECEMBER 1959
Volume LXI No. 12



[illegible] 17 1960

ASHEVILLE: 1960

CLIMATOLOGICAL DATA

UTAH
DECEMBER 1959

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	40.3	15.1	27.7		57	3	- 2	29+	1149	0	5	31	3	1.22		.47	31	12.5	9	31	4	0	0
DELTA FAA AP	39.5	15.4	27.5		55	2	0	30	1156	0	6	31	1	1.22		.55	25	7.0	2	31+	4	1	0
DESERET	39.8	13.3M	26.6M	- 2.7	55	3	- 1	5	1186	0	6	31	2	1.22	.63	.50	25	8.4	6	31	4	1	0
DESERT EXP RANGE	42.5	14.2	28.4		58	3	- 2	30	1128	0	4	31	3	.68		.32	21				4	0	0
DUGWAY	37.7	15.7	26.7		51	2	4	29	1180	0	7	31	0	1.58		1.01	31	3.4	3	31	2	1	1
GARRISON	42.7	15.3	29.0		59	2	0	5	1108	0	4	31	1	1.14		.41	31	10.0	5	31	3	0	0
GROUSE CREEK KIMBER RCH	38.2	10.9	24.6		56	2	- 4	29	1250	0	7	31	4	.33		.33	25		0		1	0	0
IBAPAH	M	M	M		53	7	- 9	27		0	2	31		.28				.7	0			0	0
LUND	42.8	15.6	29.2		60	3	- 8	29	1104	0	5	31	4	.99		.37	25				4	0	0
MILFORD WB AP //R	40.5	15.6	28.1	0.1	60	3	- 1	29+	1136	0	5	31	3	1.00	.25	.32	25	8.8	4	31	4	0	0
MODENA	45.5	16.2	30.9	1.5	62	3	2	29	1049	0	2	31	0	1.41	.54	.51	25	10.5	6	31	4	1	0
PARK VALLEY	39.5	17.0	28.3	0.8	52	2	4	29	1132	0	6	31	0	.93	- .12	.51	25	4.5	3	31	2	1	0
PARTOUN	40.4	10.8	25.6		56	2	1	29+	1210	0	4	31	0	.35		.25	25				2	0	0
WAH WAH RANCH	40.4	13.2	26.8		58	3	- 6	29+	1176	0	5	31	6	1.23		.30	26+	11.0	6	31	5	0	0
WENDOVER WB AP //R	35.9	18.3	27.1	- 3.2	44	14+	10	5	1167	0	9	31	0	.29	- .02	.10	24	1.4	1	31+	1	0	0
DIVISION			27.6	- 1.3										.92	.21			7.1					
DIXIE																							
LA VERKIN	54.7	27.7	41.2		68	2	16	30	730	0	0	24	0	1.54		.53	21	.3	0		4	1	0
VEYO POWER HOUSE AM	50.6	28.1	39.4		65	1	17	28	784	0	1	25	0	1.75		.55	25	4.0	2	31+	5	1	0
ZION NP	53.9	33.6	43.8	1.9	69	2	21	27	652	0	0	13	0	2.24	.44	.78	21	2.0	1	31	5	2	0
DIVISION			41.5	1.0										1.84	.61			2.1					
NORTH CENTRAL																							
ANTELOPE ISLAND	40.3	22.1	31.2		49	12+	10	29+	1042	0	6	27	0	D 2.38		.92	25				3	2	0
A S R RESEARCH LAB AM	M	M	M		51	3+	2	29		0	3	31	0	.55		.31	31					0	0
BEAR RIVER REFUGE	39.6M	18.7M	29.2M		50	1	12	29	1105	0	5	31	0	1.36		1.09	25	3.0	0		3	1	0
BINGHAM CANYON	37.5	25.3	31.4		49	2	10	28	1032	0	6	26	0	1.36		.75	25	9.2	4	26	3	1	0
BRIGHAM CITY	40.0	20.6	30.3	- 0.5	51	1	11	5	1067	0	5	31	0	2.20	.40	2.02	25	4.0	3	25	2	1	1
CORINNE //	40.5	13.5	27.0	- 2.3	53	2	6	28+	1169	0	6	31	0	1.54	- .18	1.29	25				3	1	1
COTTONWOOD WEIR //	42.5	21.8	32.2		55	2	9	27	1011	0	2	31	0	2.09	.12	.84	25	18.4			4	2	0
ELBERTA	40.9	17.6	29.3	- 1.1	54	2	4	29	1100	0	5	31	0	1.43	.54	.50	25		9	31	4	1	0
FARMINGTON	41.7	19.4	30.6	- 1.8	57	1	9	28	1062	0	3	31	0	1.08	- .96	.52	25	7.6			5	1	0
GARFIELD AM	38.5	23.4	31.0		51	26	12	31+	1049	0	5	30	0	1.57		.78	26	8.1			4	1	0
GARLAND AM	41.5	15.4	28.5		53	3	8	6	1126	0	5	31	0	1.47		.96	25	T	T	31+	4	1	0
GENEVA STEEL	38.1	20.9	29.5		51	2	12	29	1096	0	5	31	0	.94							2	1	0
LEWISTON	39.2	10.9	25.1	- 1.3	52	2	- 2	29	1231	0	6	31	1	.96	- .86	.68	25	3.5	2	31	3	1	0
LOGAN RADIO KVNU	39.3M	11.1	25.2M		51	10+	- 6	29	1228	0	7	31	2	1.36		1.12	25				2	1	1
LOGAN UTAH STATE UNIV AM	37.9	18.0	28.0	- 0.5	47	11	5	30+	1144	0	5	31	0	1.35	- .25	.70	25	7.9	5	31	3	2	0
LOGAN UTAH ST U EXP STA	32.5	14.3	23.4		39	24+	0	29	1282	0	12	31	1	1.42		1.19	25		4	31	3	2	1
OGDEN PIONEER PH	41.0	20.2	30.6		52	2+	12	8	1059	0	5	31	0	1.25		.96	25				2	1	0
OGDEN SUGAR FACTORY	41.5	18.8	30.2	- 1.1	53	1	11	5	1072	0	5	30	0	1.27	- .55	1.09	25	6.0	4	31	2	1	1
PLEASANT GROVE	41.5	19.2	30.4		56	3	9	29	1067	0	4	31	0	1.79		.91	25	9.5	7	31	4	2	0
PROVO RADIO KOVO	42.3M	16.0M	29.2M		54	2	6	29	1104	0		31	0	D .89	- .51	.59	25	5.5			2	1	0
RICHMOND	39.6	16.9	28.3		51	2	4	29	1130	0	6	31	0	.91	- 1.00	.67	25	4.5	4	31	2	1	0
RIVERDALE PH	42.3	20.6	31.5	0.7	55	2	10	5	1032	0	5	31	0	1.48	- .28	1.10	25				3	1	0
SALTAIR SALT PLANT AM	M	M	M							0		31	0	.59				7.2	4	31		0	0
SALT LAKE CITY WB AP R	39.5	16.1	27.8	- 3.7	51	2	8	30+	1142	0	6	31	0	1.05	- .29	.56	25	10.6	6	31	3	1	0
SANTAQUIN PH	41.1	17.5	29.3	- 1.8	58	2	1	28	1099	0	5	31	0	1.59	- .23	.58	25	18.8	12	31	4	2	0
SPANISH FORK 1 S	41.6	19.4	30.5		55	2	7	28	1065	0	3	31	0	.98		.42	31	7.5			4	0	0
SPANISH FORK PH	42.5	22.3	32.4	0.0	58	2	5	28	1002	0	4	30	0	1.59	- .22	.64	25	14.5			4	2	0
TIMPANOGOS CAVE	34.9	22.5	28.7		47	3	9	28	1118	0	9	31	0	2.26		1.40	25	17.0	9	31	4	1	1
TOOELE	38.8	19.9	29.4	- 2.6	50	25	7	29+	1098	0	6	31	0	2.27	.82	1.00	25	24.0	17	31	4	2	1
UNIVERSITY OF UTAH	40.2	24.7	32.5		53	2	13	29	1001	0	4	30	0	.96		.34	31	8.7	6	31	4	0	0
UTAH LAKE LEHI	38.9	16.4	27.7	- 1.7	52	2	4	29	1149	0	5	30	0	.80	- .25	.40	25	5.0	4	31	2	0	0
DIVISION			29.3	- 0.9										1.38	- .17			9.1					
SOUTH CENTRAL																							
ALTON	45.1	19.0	32.1	2.9	61	7	6	30	1015	0	4	31	0	2.41	.48	.90	25	17.5	9	25	6	2	0
BEAVER	44.8	13.6	29.2	- 0.3	64	7	0	29+	1103	0	3	31	2	.64	- .25	.33	10				2	0	0
BOULDER	41.7	18.9	30.3		56	16+	3	30	1066	0	2	31	0	2.28		1.01	25		15	31	5	1	1
BRYCE CANYON FAA AP	39.5	9.2	24.4		59	7	-10	28	1251	0	10	31	6	2.02		.63	25	16.7	15	31	4	3	0
BRYCE CANYON NP HDQ	38.6	12.4	25.5		55	16	- 1	30+	1214	0	10	31	3	2.13		.91	25	28.5	18	31	5	2	0
CEDAR CITY FAA AP	45.1	18.5	31.8		67	7	3	28	1022	0	3	30	0	.74		.22	31+	7.5	1	27+	4	0	0
CEDAR CITY PH	43.4	18.3	30.9	- 1.3	61	7	1	28	1053	0	5	31	0	.73	- .20	.26	10	6.5	5	31	4	0	0
CIRCLEVILLE	49.1	13.1M	31.1M		65	7+	- 3	29+	1049	0	0	31	3	.41		.21	9				2	0	0
COVE FORT	45.7M	12.6M	29.2M		62	7+	-13	28	1105	0	2	31	4	1.92		.58	10					1	0
EPHRAIM SORENSENS FLD R	39.9	15.4	27.7		57	2	- 2	28	1149	0	7	31	1	.89		.38	25				3	0	0
ESCALANTE	43.4	18.4	30.9	1.9	58	2	3	30	1050	0	2	31	0	2.36	1.13	.76	25	24.5	16	31	5	3	1
FILLMORE	40.5	18.5	29.5	- 2.8	58	3	4	28	1093	0	5	31	0	1.46	.11	1.02	25	9.0			4	1	0
GUNNISON SUGAR FACTORY AM	42.2	11.7	27.0		55	4+	- 3	27	1172	0	5	31	3	.27		.10	26	3.0			1	0	0
KANAB PH	50.7M	28.5M	39.6M	2.8	62	7	18	28	779	0	0	20	0	1.82	.17	.83	25	3.3	2	31	4	2	0
KOOSHAREM	42.1	12.6	27.4		58	7+	- 8	28	1159	0	4	31	3	.49		.18	21	6.5			2	0	0
LEVAN	43.5	15.3	29.4	- 0.5	60	2	- 4	28	1097	0	3	31	2	1.31	- .07	.36	25	15.3	9	31	6	0	0
LOA	44.1	7.7	25.9	1.6	60	7+	- 5	30+	1204	0	0	31	9	.68	.28	.25	21	9.0	3	24+	3	0	0
MANTI	40.7	15.6	28.2	- 0.6	58	3	- 1	29+	1134	0	6	31	2	.98	- .16	.41	25	8.8	4	29+	4	0	0
MARYSVALE	44.2	15.7	30.0		60	2	4	29+	1080	0	3	31	0	.58		.40	21	5.3	3	21	1	0	0
MORONI	42.5M	13.4M	28.0M		57	3+	- 4	27	1141	0	7	31	3	.91	- .18				6	26			
NEPHI AM	44.6	18.1	31.4		62	8	1	29	1034	0	4	31	0	1.25									
NEW HARMONY	47.0M	23.8	35.4M		65	7	10	30+	911	0	2	31	0	3.00		1.17	25				5	2	1
OAK CITY	42.4M	16.6M	29.5M	- 2.2	58	3	0	29	1092	0	2	31	1	1.71	.61	.90	25	13.5					
ORDERVILLE	51.2	22.6	36.9		68	6	14	7+	865	0	0	29	0	1.74	- .22	.59	25	4.0	2	31	6	1	0
PANGUITCH	43.5M	11.1M	27.3M	2.1	59	2	- 5	30	1163	0	3	31	4	.65	- .01	.31	21	10.0	4	31+	3	0	0
PAROWAN	45.7	19.8	32.8		65	7	4	27	990	0	2	31	0	.98	- .02	.44	31	9.5	8	31		0	0
PIUTE DAM	46.7M	15.6M	31.2M	1.0	57	2			1043	0	1	31		.48	- .11	.17	21				3	0	0
SALINA	43.7	16.1	29.9		57	3+	- 1	28	1081	0	4	30	1	.91	- .14	.30	25				3	1	0
SCIPIO	42.0	7.8	24.9	- 3.6	59	1	- 9	29+	1236	0	4	31	12	.99	- .22	.51	25	5.5					
TROPIC	47.8	20.5	34.2		62	17	5	30	948	0	3	29	0	2.53		.80	25+	27.0	5	31	6	2	0
DIVISION			30.1	0.5										1.31	.13			11.5					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

UTAH
DECEMBER 1959

Station		Temperature												Precipitation									
NORTHERN MOUNTAINS																							
ALTA	AM	35.8	19.8	27.8		50	16+	2	27	1147	0	12	31	0	3.35		1.44	26	39.0	37	26	4	3	1
CLEAR CREEK		36.6	11.8	24.2		52	17	- 7	27	1256	0	12	31	3	.73		.25	25	19.0	9	31	4	0	0
COALVILLE		46.9M	6.8M	26.9M	0.8	55	10+	- 3	29	1170	0	0	31		.52	- .68							0	0
DEER CREEK DAM	AM	41.0	8.8	24.9		53	8+	- 4	29+	1234	0	4	31	6	1.31		.54	25				3	2	0
ECHO DAM		43.4	10.2	26.8		55	2+	- 1	29+	1178	0	2	31	6	.15		.05	25	2.6	1	31+	0	0	0
FLAMING GORGE	AM	40.4	15.3	27.9		52	7	- 5	27	1146	0	4	31	2	.35		.20	25	10.5			2	0	0
MANNA		38.1	10.7	24.4		52	7+	- 8	28	1253	0	12	31	3	.72		.43	25	6.5	5	31	3	0	0
MARDWARE RANCH		43.6M	4.2M	23.9M		52	4	- 8	27	1266	0	4	31	11	.84				5.5	5	31			0
HEBER		43.2	11.7	27.5	1.8	56	9+	-10	28	1158	0	5	31	4	.85	- 1.13	.57	25	7.5	5	25	2	1	0
HIAWATHA		39.0	21.2	30.1	4.0	58	16+	8	28	1075	0	7	31	0	.73	- .34	.25	26		7	26	4	0	0
KAMAS	AM	44.8	13.0	28.9		60	3+	- 4	28	1111	0	5	29	2	.53		.33	25	7.0			2	0	0
LAKETOWN		37.6	12.5	25.1	- 0.5	50	7	- 1	28	1231	0	8	31	1	.53	- .25	.36	25	3.0	3	31	2	0	0
MANILA		41.0M	15.7M	28.4M		55	7+	1	28	1132	0	7	31	0	.05		.05	22	1.5			0	0	0
MORGAN		43.0	13.6	28.3	1.9	55	2	1	5	1131	0	5	31	0	.65	- 1.05	.20	31+	6.0	5	31	3	0	0
MOUNTAIN DELL DAM		44.6M	15.1M	29.9M		57	2	- 2	28	1083	0		30	2	1.11	- 1.18	.71	25	10.5			2	1	0
PINEVIEW DAM		36.5	12.1	24.3		47	2	- 1	29	1254	0	6	31	2	1.82		1.55	25	9.5	6	30+	3	1	1
SCOFIELD DAM		34.9	5.8	20.4		51	2	-19	28	1373	0	14	31	6	.83		.54	26	9.0	9	31	2	1	0
SILVER LAKE BRIGHTON		37.3	11.2	24.3		53	17	- 8	27	1259	0	8	31	4	3.06	- 2.43	1.81	25	48.0	39	31	5	2	1
SNAKE CREEK PH		39.7	11.7	25.7	0.2	53	3	-10	28	1208	0	4	31	4	1.61	- 1.62	1.03	25		12	31	3	1	1
SOLDIER SUMMIT	//	36.8M	4.0M	20.4M		49	7+	-15	28	1375	0		31	11	1.21		.76	26	11.5	7	31	2	1	0
WANSHIP DAM		42.1	12.2	27.2		58	2	- 8	28	1164	0	4	31	4	D .59		.24	25	9.7	7	31	2	0	0
WOODRUFF		37.4	4.5	21.0	1.3	51	7	-16	29	1357	0	8	31	10	.52	- .03	.24	31	7.5	7	31	2	0	0
DIVISION				25.8	1.2										1.00	- 1.22			11.9					
UINTA BASIN																								
ALTAMONT		35.5	13.2	24.4		45	2	- 3	29	1253	0	10	31	4	.58		.17	26	9.4			4	0	0
BONANZA		M	M	M		56	6				0													
DINOSAUR NM NO 2		36.4M	13.4M	24.9M		50	3	- 6	29	1232	0	5	31	3	.73		.22	31	8.5	6	31	3	0	0
DUCHESNE		36.7	13.1	24.9	2.4	50	8	- 4	30+	1235	0	8	31	3	.42	- .25	.14	25				2	0	0
FORT DUCHESNE	AM	36.7M	10.9M	23.8M	2.3	47	3+	- 9	28	1268	0	9	31							4	31+			
JENSEN		37.3	11.5	24.4		52	1	- 6	29+	1249	0	8	31	4	.50	- .26	.14	31	9.0	7	31	3	0	0
MYTON		M	M	M		48	2+	- 4	30		0		31	4	.42	- .08	.26	30				2	0	0
NEOLA		36.2	11.6	23.9		45	17+	- 7	31	1264	0	7	31	3	.85		.29	26	11.5	6	31	5	0	0
OURAY		36.3M	10.5M	23.4M		47	3	- 6	30	1272	0		30	4	.45		.11	10	5.8	2	31+	1	0	0
ROOSEVELT		38.5	12.3	25.4		53	1	- 4	28	1219	0	7	31	3	.71		.24	31				3	0	0
VERNAL AP		35.3	13.1	24.2	2.8	48	3+	- 6	30+	1255	0	9	31	4	.78	.02	.26	26				3	0	0
DIVISION				24.4	1.7										.60	- .08			8.8					
SOUTHEAST																								
ANETH		48.3M	24.6M	36.5M		55	19+	17	7	876	0	0	28	0	.42		.22	21	1.5	2	31	1	0	0
BLANDING		44.5	22.0	33.3	3.1	58	1	12	28	977	0	0	31	0	3.13	1.78	1.27	21	14.5	5	21	7	2	1
BLUFF		48.4	19.0	33.7	0.4	58	19	8	6	961	0	0	30	0	1.69	.87	.47	21	.0	0		6	0	0
CASTLE DALE		41.9	14.2	28.1		57	16	- 2	29	1138	0	5	31	3	.69		.29	25	2.0	T	13	3	0	0
CEDAR POINT		42.2	17.6	29.9		54	20	9	28	1083	0	7	31	0	1.47		.62	25				4	2	0
CISCO		42.3M	20.5M	31.4M		52	2	6	6	1035	0	0	30	0	1.04		.41	21	5.0			5	0	0
EMERY		41.1	14.9	28.0	1.0	55	16	3	30	1139	0	6	31	0	.55	- .03	.13	31+	8.5	4	31	4	0	0
FERRON	AM	40.9	15.6	28.3		56	17	4	30+	1133	0	5	31	0	.62		.19	25	6.8	4	25	4	0	0
FRUITA		42.5	22.3	32.4		54	16	5	30	1004	0	1	28	0	.99		.40	25				4	0	0
GREEN RIVER AVN		43.3	18.5	30.9	2.7	52	19+	5	7+	1049	0	0	30	0	1.13	.66	.40	31		6	31	3	0	0
MANKSVILLE FAA AP		42.6	21.5	32.1	2.4	53	2+	10	5	1013	0	1	30	0	.70	.35	.21	21	6.0	1	31+	5	0	0
HARLEY DOME		40.3	20.9	30.6		51	2+	10	5	1060	0	1	31	0	1.19		.33	21	5.3			4	0	0
HOVENWEEP NM		45.1	20.6	32.9		54	18+	10	7+	989	0	0	30	0	1.19		.37	25	1.5			4	0	0
LA SAL		36.9M	14.4M	25.7M		47	24	6	5	1210	0	5	31	0	2.11	1.18	.78	3	27.3	17	31+	4	3	0
MEXICAN HAT		48.7	22.5	35.6		57	24	13	6+	904	0	0	29	0	.84		.40	25	T	0		2	0	0
MOAB 4 NW		45.6	24.5	35.1	2.1	53	5	12	8	920	0	0	26	0	2.13	1.42	.55	26				6	1	0
MONTICELLO		41.6	20.6	31.1	2.6	55	16	5	30	1043	0	3	29	0	2.21	1.06	.97	25	28.5	15	31	5	2	0
MONUMENT VLY GOULDINGS		45.8	29.5	37.7		60	5	18	30	838	0	0	20	0	.48		.15	25	5.5			3	0	0
NAVAJO MOUNTAIN	AM	45.9	22.8	34.4		62	8	8	30	944	0	2	31	0	2.97		.95	25				9	2	0
PRICE GAME FARM		44.6	16.5	30.6	2.8	55	19+	2	5	1061	0	2	31	0	1.04	.08	.47	25		6	31+	4	0	0
SUNNYSIDE		40.6M	18.3M	29.5M		53	3	10	11	1087	0		31	0	1.52		.45	25	24.0			5	0	0
THOMPSONS		43.4	21.5	32.5	2.5	53	3+	13	30	1001	0	0	31	0	D .95	.14	.50	25	3.5	2	10	4	1	0
DIVISION				31.8	2.6										1.32	.60			8.7					

MONTHLY EXTREMES

Highest Temperature 69° on the 2d at Zion National Park.

Lowest Temperature -19° on the 28th at Scofield Dam.

Greatest Total Precipitation 3.35 inches at Alta.

Least Total Precipitation 0.05 inch at Manila.

Greatest One-day Precipitation 2.02 inches on the 25th at Brigham City.

Greatest Total Snowfall 48.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 39 inches on the 31st at Silver Lake Brighton.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
DECEMBER 1959

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.40													.10								T	.12		.07	.82						.29
ALTA	3.35								T						.35								.04			.70	1.44	.05					.77
ALTAMONT	.58											.02		.02								.02			.10	.10	.17	.10					.05
ALTON	2.41										.18				.02							.77			.14	.90	.20						.20
ANETH	.42									T	.07			T	.01							.22	.04									.08
ANTELOPE ISLAND	D 2.38										D .05				.85								D .06		D .03	.92	D .05					.42
A S R RESEARCH LAB	.55														.02								.09			*	.13					.31
BARTHOLOMEW PH	1.26								.01					.09								.09	.07			.61	.11	.02				.26
BEAR RIVER REFUGE	1.36			T																				T	.17	1.09						.10
BEAVER	.64										.33			T								.08				.15		.08				
BEAVER CANYON PH	1.18										.41			.13	.01				T			.16	.10			T	.15					.22
BINGHAM CANYON	1.36										.04			.07								.08	.02			.75	.20					.20
BIRDSEYE	1.27										.06			.20									.16			.31						.54
BLACK ROCK	1.22										.26											.14			T	.35						.47
BLANDING	3.13										.14			.29								1.27			.19	.90	.15	T			T	.19
BLUFF	1.69										.02			.16							.19	.47			.46	.20	.12					.07
BONANZA	-										.13											-	-			-	-				-	-
BOTHWELL	1.28																								.04	1.16						.08
BOULDER	2.28										.25											.45			.17	1.01						.40
BRIGHAM CITY	2.20	T												T											.12	2.02						.06
BRYCE CANYON FAA AP	2.02									T	.07			T						T	T	.56	T	T	.60	.63					.01	.15
BRYCE CANYON NP HDQ	2.13										.10			T						T		.54		.01	.31	.91	T					.26
CALLAO	.47																					.19	.17		T	.22						.08
CASTLE DALE	.69													T								.14			T	.29	.06					.15
CEDAR CITY FAA AP	.74									.01	.22			T	T										T	.15					T	.22
CEDAR CITY PH	.73										.26			T	T							.12	T			.19	.02					.14
CEDAR POINT	1.47																					.51			.16	.62	T					.18
CIRCLEVILLE	.41										.21											.10				.05	.01					.04
CISCO	1.04										.12				.22							.41				.16						.13
CITY CREEK WATER PLT	1.51											T		.06	.02							T	.11			.94	.10					.28
CLEAR CREEK	.73										.06			.02		T			T			.11			.04	.25	.11					.14
COALVILLE	.52									.03					.02								.01			*						.46
CORINNE //	1.54																								.12	1.29						.13
COTTONWOOD WEIR //	2.09										.02			.28	.01		.05					.01	.01		T	.84	.25				T	.62
COVE FORT	1.92										.58				.18							.18	.06			*	.44					.48
DEER CREEK DAM	1.31										T				.10								.05			.54	.53					.09
DELTA FAA AP	1.22									.03	.17			T	T							.15	T		.03	.55	T				T	.29
DESERET	1.22										.08										.12	.12			.04	.50						.36
DESERT EXP RANGE	.68										.15											.32				.10						.11
DINOSAUR NM NO 2	.73										.02											T		.05	.07	.21	.16					.22
DUCHESNE	.42										.05			T								.05			.02	.14		.05				.11
DUGWAY	1.58									.09	.01			T								.06			.03	.38	T				T	1.01
EAST CANYON	.82										T			.08	.06							.03			.02	.35	.17					.11
ECHO DAM	.15													.02	.01							.02	.01			.05						.04
ELBERTA	1.43										.12			.05					T			.17	.01		.03	.50	.10					.45
EMERY	.55					.05							T								.13				.13	.11	T					.13
ENTERPRISE	2.40										.24				.05							.48			.06	.95	.21					.41
EPHRAIM SORENSENS FLD R	.89										.03			.04								.18			.02	.38	.16					.08
ESCALANTE	2.36										.12											.73		T	.24	.76						.51
EUREKA	2.37										.22			.10					.01			.21	.01		.10	1.01	.09					.62
FARMINGTON	1.08										.13			.10	.05								.05		T	.52						.23
FERRON	.62										T				.02							.10	.13			.19	.10					.08
FILLMORE	1.46										.13				.12							.19				1.02						
FLAMING GORGE	.35																								T	.20	.11				.02	.02
FORT DUCHESNE	-										.02	.05										T	.05			.14	.26	.07	.10			-
FRUITA	.99										.04			.02								.14		T	.13	.40						.26
GARFIELD	1.57										.01				.14								.03			.34	.78						.27
GARLAND	1.47														T			T				.36	T			.96	.45						.06
GARRISON	1.14													T											.04	.27	.06					.41
GENEVA STEEL	.94																						.09	T	T	*	.63			T	T	.22
GRANTSVILLE	1.01											.03			.01								T			T	.66						.31
GREEN RIVER AVN	1.13										.03										.02	.31			.05	.32						.40
GROUSE CREEK KIMBER RCH	.33													T								T			T	.33						
GUNLOCK PH	2.31									.16											.45	.10	.04	.02		.79	.45				.09	.21
GUNNISON SUGAR FACTORY	.27											.04			.03							.02	.08				.10					T
HANKSVILLE FAA AP	.70										.10			T								.21	T	T	.17	.12	T					.10
HANNA	.72													.02								.03	T		.10	.43	T					.14
HARDWARE RANCH	.84																						*			*	.65					.19
HARLEY DOME	1.19										.10	T			.22						.05	.33	.05			.30	.05					.09
HATCH	1.30										T				T							*	.45	T	T	.64						.21
HEBER	.85												T	.06	T							T	T		.03	.57						.19
HIAWATHA	.73										T											.16		T	.12		.25					.20
HOVENWEEP NM	1.19										.03			T	T							.33	.15			.37	.30	.01				
IBAPAH	.28										*			.25								.03										
JENSEN	.50										.03											.04	.03			.13	.13					.14
KAMAS	.53																									.33						.20
KANAB PH	1.82										.23			T								.53			.03	.83						.20
KANOSH	1.30										.10	.02			.31	.04						T	.03				.61	.03				.16
KOOSHAREM	.49										.12			T	.03							.18			T	.09	T					.07
LAKETOWN	.53														T								T		T	.36	.06	T				.11
LA POINT	.65										.03	T			T							.03	.05			.17	.32	.02				.03
LA SAL	2.11		.78										T					T					T		.10	.60				.63		
LA VERKIN	1.54										.33											.53			.12	.40	.09					.07
LEVAN	1.31										.12				.01							.14	.10		.02	.36	.22	.01				.33
LEWISTON	.96		T											T											T	.68	.17					.11
LOA	.68										.20			.05								.25			.03	.10						.05
LOGAN RADIO KVNU	1.36													T									T		.05	1.12	.07					.12
LOGAN UTAH STATE UNIV	1.35														T								T			.70	.50	.01				.14
LOGAN UTAH ST U EXP STA	1.42													T									T		T	1.19	.05					.18
LUND	.99										.10											.30			.01	.37						.21
MANILA	.05																						.05									
MANTI	.98										.06			.10								.14	.05		.02	.41	.14	.02				.04
MARYSVALE	.58										.05			T	.05							.40	.02		T	.04						.02
MEXICAM HAT	.84										.04				.04							.25	T	T		.40	.07	T				.04
MIDVALE	1.51														.06	.04						T	.07		.12	.54					.46	.22
MILFORD WB AP //R	1.00									.02	.31			.03								.14			.01	.32	.01					.16
MINERSVILLE	.76										.31				.01							.10			T		.14					.20
MOAB 4 NW	2.13										.15	.05	.01		.23							.40	.03			.30	.55	.05				.36
MODENA	1.41										.16											.39			.02	.51	.02					.31
MONTICELLO	2.21									T	.05			.33						T		.51	T		.22	.97	T					.13
MONUMENT VLY GOULDINGS	.48										.02			.12											.06	.15	.13					
MORGAN	.65										.20	T		T	T								T		.04	.17	.04					.20
MORONI	.91													.03	.06							.20			T	*	.55					.07
MOUNTAIN DELL DAM	1.11													.07	.02											.71						.31
MYTON	.42										.03												.01		.12					.26		
MAVAJO MOUNTAIN	2.97										.23	.18			.13							.23	.72		.18	.95	.23	T				.12
NEOLA	.85													T								.10	T		.20	T	.29	.12				.14
NEPHI	1.25										.14			.02	T							.07	.24			*	.58	.04				.16
NEW HARMONY	3.00										.17											1.10			.32	1.17	.05					.19
OAK CITY	1.71										.15				.05						*	.24			.05	.90						.32
OGDEN PIONEER PH	1.25		.01								.01			T											.04	.96	T	T				.23
OGDEN SUGAR FACTORY	1.27		T																				T			1.09					.10	.08
ORDERVILLE	1.74										.30											.48			.13	.59	.10					.14
OURAY	.45										.11											.09			T	.09		.09				.07
PANGUITCH	.65										.18											.31			T				T			.16
PARK VALLEY	.93													T											.35	.51						.07
PAROWAN	.98										.16			.02								*	.11			.25	T					.44
PARTOUN	.35																									.25						.10

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON	D1.57										.02			.11					.04			.16	.01		•	.48						
PINEVIEW DAM	1.82		T											T											.16	1.55						
PIUTE DAM	.48										.16				.05							.17										
PLEASANT CREEK PH	1.19										.05			.14								.19	.18			.42	.19	.03				
PLEASANT GROVE	1.79										.04			.10								.12	.05		.02	.91	.01	T				
PRICE GAME FARM	1.04										T			T								.03	.21		.12	.47					T	
PROVO RADIO KOVO	D .89										T			T					T			.04	.09		T	.59						
RICHMOND	.91													T									T		T	.67	.09					
RIVERDALE PH	1.48										T			.02	.02							T	T		.10	.10						
ROOSEVELT	.71										.04			.02								.03	.02		.04	.11	.13					
SALINA	.91										.07			.20									.08			.30						
SALT AIR SALT PLANT	.49										.04				.09								.04		•	.45						
SALT LAKE CITY WB AP R	1.06									.01	T			.14								.04	T		T	.56	T					
SANTAQUIN PH	1.59										.03			.16					T			.13	.09		.02	.58	.03	T				
SCIPIO	.99										.20			.02	.06							.13	.02		T	.51						
SCOFIELD DAM	.83										T			T	.02							T				.54						
SILVER LAKE BRIGHTON	3.06			T							.03			.17	.07							.02	.02		.12	1.81	.13	T	T			
SNAKE CREEK PH	1.61										T			.11	T							.01			.04	1.03						
SOLDIER SUMMIT //	1.21										.03			.04								.06			.08		.76					
SPANISH FORK 1 S	.98													.10					.01				.10			.35						
SPANISH FORK PH	1.59										.03			.25					.01			T	.12		T	.64						
SUMMIT	1.18										.18			.03												.18	.48					
SUNNYSIDE	1.52										.12			.02								.28			.35	.45						
TERMINAL	.84										.02			.07								.01	.07			.42	T					
THOMPSONS	D .95										D .20											D .05				.50	.10	T			D .10	
TIMPANOGOS CAVE	2.26										T			.14								.08	.08		.16	1.40		T				
TOOELE	2.27										.09			.05	.10							T	T		.05	1.00	.15	T				
TROPIC	2.53								T		.10										.80	.20	.23			.80						
UINTAH	1.52													.02								T	.03		.16	1.07						
UNIVERSITY OF UTAH	.96										T			T	T								.11			.22	.29						
UPPER AMERICAN FORK PH	2.36										T			.31								.07	.06		.14	1.41	.07		T			
UTAH LAKE LEHI	.80										T				.04							.06	.05		.08	.40	.06					
VERNAL AP	.78										.04												.04		.19	.07	.26			.05		
VEYO POWER HOUSE	1.75										.21											.41	.05		.03	.55	.40					
WAH WAH RANCH	1.23									T	.30			T	.04							.30				.11	.30					
WANSHIP DAM	D .59										T			.02	.08	D .02	T					T	.02			.24	.04					
WENDOVER WB AP //R	.29													T								.08		T	.10	.08					.17	
WOODRUFF	.52										.07														T	.21					.03	
ZION NP	2.24										.32			.01	.01							.78			.22	.65	.07					.24

DAILY SOIL TEMPERATURES

DEPTH IN SOIL Ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																																	
4 INCHES	MAX	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	32	31	33	31	35	33	33	33	32	32	–	–
	MIN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	30	31	31	31	31	32	32	32	32	32	–	–
8 INCHES	MAX	40	40	37	33	32	32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	32	32	32	32	34	34	33	34	34	34	–	–
	MIN	32	32	32	30	28	28	28	–	–	–	–	–	–	–	–	–	–	–	–	–	31	31	31	31	32	33	33	33	33	33	–	–
12 INCHES	MAX	39	40	39	38	36	35	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	MIN	37	37	37	36	34	34	34	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 INCHES	MAX	39	40	40	39	38	37	–	–	–	–	–	–	–	–	–	–	–	–	–	–	35	35	35	35	35	36	36	36	36	37	–	–
	MIN	39	39	38	38	37	36	–	–	–	–	–	–	–	–	–	–	–	–	–	–	34	34	34	34	35	35	35	35	35	35	–	–
39 INCHES	MAX	44	44	43	43	43	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	39	39	39	39	39	39	39	39	39	40	–	–
	MIN	44	43	43	43	42	41	–	–	–	–	–	–	–	–	–	–	–	–	–	–	39	39	39	39	39	39	39	39	39	39	–	–

Ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.
THE ELEMENT AT THE 12-INCH DEPTH WAS MOVED TO THE 4-INCH DEPTH ON DECEMBER 21, 1959.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	–	–	–	–	–	–	–	65	60	–	0	4	4	0	0	0	8	–	6.4
SALT LAKE CITY WB AIRPORT	SSE	18	5.2	32	SE	25	83	70	71	81	5	2	2	1	0	0	10	62	5.5
WENDOVER WB AIRPORT	–	–	–	–	–	–	60	56	53	–	2	3	1	0	0	0	6	–	5.5

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
DECEMBER 1959

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	34	40	50	26	27	39	40	38	42	32	36	37	30	28	42	50	48	46	40	42	31	31	38	36	37	19	28	32	35	32	24	35.8
	MIN	26	24	26	13	8	22	28	24	24	22	18	17	15	14	20	30	32	28	21	24	26	26	22	26	18	8	2	13	13	17	7	19.8
ALTAMONT	MAX	44	45	44	44	32	40	42	42	40	35	32	29	25	41	39	39	38	38	44	35	31	40	34	39	34	33	30	23	26	21	23	35.5
	MIN	17	17	16	14	5	12	13	13	13	22	23	20	13	10	16	13	10	16	18	13	16	18	20	20	24	21	0	-2	-3	-1	1	13.2
ALTON	MAX	59	60	59	42	43	57	61	54	43	41	52	48	37	31	46	60	58	50	54	48	37	38	39	37	35	29	26	42	45	38	28	45.1
	MIN	25	21	20	22	16	20	20	21	25	29	20	22	15	15	20	23	22	22	17	20	29	19	14	22	28	14	10	9	11	6	12	19.0
ANETH	MAX	52	52	46	49	44	51	50	46	47	45	51	44	54	47	51	49	52	55	55	53	48	46	44						40	39	46	48.3
	MIN	20	20	19	19	23	18	17	20	20	30	31	21	25	33	25	22	22	28	31	22	32	37	33						21	21	29	24.6
ANTELOPE ISLAND	MAX	49	48	44	40	38	43	42	43	40	45	49	49	40	37	40	39	40	39	41	46	43	39	45	42	48	32	32	30	30	30	26	40.3
	MIN	20	20	20	18	33	34	14	10	28	29	19	16	25	20	16	21	14	22	35	38	25	31	30	24	30	25	16	10	10	11	21	22.1
A S R RESEARCH LAB	MAX	51	50	51	46			47	45	45	44	44			48	34	37	39					35	38	47					29	29	30	
	MIN	16	17	16	10			7	7	12	27	16			13	11	11	12					27	26	23					2	4	14	
BEAR RIVER REFUGE	MAX	50	49	45	43	36	40	42	43	43	45	43	40	35	37	42	40	40	40	45	42	38	35	46	43		39	31	30	30	30	27	39.6
	MIN	21	21	22	18	14	17	15	17	16	23	19	17	19	21	17	16	16	22	19	16	13	26	30	24		25	17	13	12	14	20	18.7
BEAVER	MAX	56	62	60	50	42	55	64	58	52	45	42	42	37	29	38	45	54	51	47	50	38	41	44	45	35	30	27	33	36	46	35	44.8
	MIN	16	15	15	10	4	7	M	12	22	31	7	7	17	2	14	10	10	21	20	12	12	30	27	27	27	18	8	0	0	2	11	13.6
BINGHAM CANYON	MAX	45	49	43	36	30	42	43	43	44	36	38	37	35	33	34	33	38	40	41	36	37	34	41	44	46	41	30	25	25	31	32	37.5
	MIN	33	34	36	21	18	23	33	30	33	32	26	27	26	25	21	23	24	28	26	27	28	27	26	29	30	26	13	10	15	17	18	25.3
BLACK ROCK	MAX	52	55	57	41	38	46	52	47	45	44	33	29	40	36	40	42	43	43	45	42	37	40	40	40	42	29	26	25	29	38	34	40.3
	MIN	13	13	13	7	2	3	7	5	15	32	25	22	23	23	14	12	10	25	18	12	30	31	27	26	29	11	4	-2	-2	-1	20	15.1
BLANDING	MAX	58	52	50	45	42	48	48	47	48	42	50	44	44	41	52	45	48	49	53	47	38	43	41	41	40	39	39	41	36	35	33	44.5
	MIN	24	19	20	22	14	16	17	19	23	32	25	22	23	24	22	24	22	27	32	23	32	25	26	27	31	20	17	12	13	14	14	22.0
BLUFF	MAX	56	53	46	52	47	53	50	48	45	47	45	46	50	47	54	50	52	55	58	52	42	50	45	48	50	43	45	43	42	42	44	48.4
	MIN	13	14	11	9	12	8	11	10	13	30	18	15	18	30	15	17	14	15	22	17	26	32	29	31	34	30	27	17	18	17	17	19.0
BONANZA	MAX	54	52	51	50	54	56	52	51	46	40	37	35																	44	38	34	
	MIN	20	22	21	24	20	18	17	14	15	12	10	11																	-4	10	14	
BOULDER	MAX	56	53	50	44	39	47	48	46	43	37	45	37	30	42	45	56	50	47	49	45	35	39	34	34	33	39	36	35	37	33	30	41.7
	MIN	23	24	20	20	9	18	19	17	20	30	19	16	8	17	24	23	25	20	25	21	27	21	21	27	31	20	10	5	7	3	17	18.9
BRIGHAM CITY	MAX	51	40	46	42	37	42	45	45	43	47	42	44	38	39	43	40	41	40	44	43	42	37	45	42	45	33	30	29	29	30	27	40.0
	MIN	24	20	24	21	11	15	17	18	18	27	22	20	22	25	19	17	17	22	22	17	25	27	30	25	30	24	17	14	12	15	22	20.6
BRYCE CANYON FAA AP	MAX	53	50	54	38	43	55	59	47	39	36	44	40	31	32	44	49	48	46	47	39	33	33	30	32	32	22	25	31	33	32	28	39.5
	MIN	16	10	12	8	-3	11	14	12	16	10	8	7	10	13	12	15	13	14	14	7	25	13	17	25	17	5	-3	-10	-8	-9	-5	9.2
BRYCE CANYON NP HDQ	MAX	52	48	52	43	43	52	51	45	39	35	43	39	33	30	41	55	47	42	46	40	32	33	29	30	32	20	20	32	41	28	25	38.6
	MIN	19	14	12	13	0	14	14	14	20	26	11	9	10	7	M	16	17	17	20	13	25	14	16	24	15	9	1	-1	2	-1	5	12.4
CASTLE DALE	MAX	55	53	48	45	41	44	46	47	49	43	45	34	29	48	52	57	47	46	51	47	35	41	34	36	37	41	33	32	30	24	29	41.9
	MIN	17	14	11	15	4	M	M	9	11	24	10	19	21	16	16	14	11	16	17	11	25	16	17	29	29	27	10	-1	-2	-1	18	14.2
CEDAR CITY FAA AP	MAX	57	62	63	42	41	52	67	56	48	43	46	38	42	34	41	47	53	54	52	44	40	42	46	44	45	27	28	28	34	44	37	45.1
	MIN	20	20	21	15	6	14	16	18	27	24	19	15	24	21	14	18	17	28	24	19	31	31	30	34	25	15	6	3	7	5	5	18.5
CEDAR CITY PH	MAX	54	60	60	40	37	48	61	53	48	42	43	37	43	32	38	44	52	52	46	42	39	41	46	43	45	32	26	28	32	43	38	43.4
	MIN	20	20	23	14	5	12	17	18	27	29	17	12	25	20	12	15	17	29	23	18	32	31	28	31	27	16	7	1	4	4	12	18.3
CEDAR POINT	MAX	50	52	49	50	51	50	51	50	50	48	42	45	43	30	40	50	51	48	45	54	37	35	34	40	40	31	24	30	31	28	29	42.2
	MIN	10	20	11	10	11	12	12	12	16	20	25	18	20	20	20	24	21	24	25	26	25	20	20	23	21	19	14	9	10	14	15	17.6
CIRCLEVILLE	MAX	60	65	64	48	47	58	65	56	53	49	48	45	45	35	43	56	59	56	45	58	40	44	45	42	45	39	37	45	45	45	41	49.1
	MIN	9	13		5	-3	1	10	10	18	30	11	7	18	6	15	15	9	21	15	8	25	25	21	21	32	15	17	-2	-3	15	10	13.1
CISCO	MAX	50	52	50	47	45	44	44	44	44	34		44	38	41	40	43	43	44	50	44	37	38	40	38	43	43	39	38	38	38	37	42.3
	MIN	12	11	9	13	7	6	7	M	25	30		30	30	19	19	22	14	14	32	22	27	32	31	32	34	31	27	18	16	15	22	20.5
CLEAR CREEK	MAX	48	45	47	34	36	47	50	43	41	30	41	38	26	30	38	48	52	47	40	40	30	39	28	25	30	27	21	38	31	23	21	36.6
	MIN	21	20	17	15	-1	15	16	14	14	23	9	7	9	3	11	15	19	22	17	10	20	14	10	11	22	13	-7	-3	1	3	7	11.8
COALVILLE	MAX	54	55	47	42	41	48	52	50	51	55	51	46	38	39	45	46	47	47	49	46	43	40	46									46.9
	MIN	12	11	11	3	-1	7	4	5	3	0	7	2	19	9	20	4	3	15	9	7	2	1	14						-3			6.8
CORINNE	MAX	52	53	44	39	38	43	43	44	45	42	40	41	41	38	44	45	42	42	46	44	40	37	47	41	42	32	32	30	31	29	28	40.5
	MIN	16	17	13	13	6	10	7	7	10	9	12	15	12	19	9	7	9	15	13	12	17	22	23	18	29	21	14	6	9	10	19	13.5
COTTONWOOD WEIR	MAX	53	55	48	40	42	47	49	48	48	41	49	47	50	37	38	40	42	44	40	47	39	37	46	40	48	40	36	32	34	34	25	42.5
	MIN	26	28	28	20	20	20	22	21	26	32	26	25	27	14	18	18	20	23	24	21	25	28	26	27	30	19	9	12	11	11	18	21.8
COVE FORT	MAX	54	62	60	35	39	45	62	57	50	42	51	46	37	50	48	49	50	47	45	49	38	41						26	31	37	42	42	45.7
	MIN	24	16	22	5	7	7	16	12	21	24	9	7	20	18	11	7	19	31	18	14	30	28						8	-13	-11	-5	-5	12.6
DEER CREEK DAM	MAX	43	50	51	53	39	37	47	53	47	52	44	43	43	32	37	39	39	42	46	45	45	37	44	45	39	35	33	32	23	23	34	41.0
	MIN	11	M	9	5	-2	-4	-1	4	6	13	15	8	9	11	10	9	8	14	16	9	13	27	18	19	22	16	2	-3	-4	0	5	8.8
DELTA FAA AP	MAX	53	55	54	41	38	46	50	48	44	38	33	30	38	37	40	42	41	44	47	42	37	41	44	39	41	31	27	23	23	35	24	39.5
	MIN	17	14	17	13	3	6	10	8	15	31	26	22	19	18	12	14	11	22	16	12	28	29	27	23	26	15	8	1	1	0	13	15.4
DESERET	MAX	53	53	55	41	39	42	50	45	42	38	36	32	39	39	41	40	40	45	46	42	37	40	45	38	44	30	28	28	20	29	36	39.8
	MIN	12	12	12	10	-1	2	5	3	10	32	26	24	15	18	M	8		19	15	8	21	22	24	24	29	17	4	1	0	1	18	13.3
DESERT EXP RANGE	MAX	55	57	58	40	41	50	54	48	47	47	45	38	38	36	43	46	45	47	47	39	36	42	42	42	42	28	29	32	27	36	39	42.5
	MIN	13	14	11	11	1	3	2	8	16	30	12	12	24	25	20	11	11	24	18	9	28	26	25	30	23	11	6	0	0	-2	18	14.2
DINOSAUR NM NO 2	MAX	48	48	50	42	37	43	45	43	41	33	34	33	34	44	39		41	38	46	36	32		35	34	35	38	35	22	18	13	20	36.4
	MIN	13	13	10	11	8	10	8	7	8	20	28	26	23	24	14		7	13	16	11	23			28	28	30	8	-5	-6	1	-2	13.4
DUCHESNE	MAX	M	45	46	41	36	41	42	50	42	36	35	32	27	46	37	40	37	41	45	35	35	41	30	30	37	37	34	27	28	20	21	36.7
	MIN	13	13	11	26	5	9	8	5	M	25	19	19	22	14	14	10	7	13	15	10	16	22	23	25	25	27	11	-3	-4	-4	1	13.1
DUGWAY	MAX	46	51	43	39	40	43	42	41	37	45	43	36	36	36	36	37	41	35	40	41	32	40	34	43	43	31	28	26	28	31	24	37.7
	MIN	15	19	16	11	15	11	8	6	11	25	20	18	21	17	12	12	12	19	13	13	23	29	26	25	30	17	9	8	4	8	14	15.7
ECHO DAM	MAX	M	55	47	40	51	51	54	49	49	45	44	45	45	37	44	44	44	40	44	43	37	45	47	47	42	33	30	30	33	37	38	43.4
	MIN	15	15	14	0	-1	2	5	11	0	10	4	9	9	19	10	9	9	18	15	9	6	29	17	15	25	21	0	0	-1	4	19	10.2
ELBERTA	MAX	51	54	52	40	38	42	45	46	53	43	44	43	38	37	41	48	42	39	43	48	38	43	43	38	44	33	28	27	26	32	28	40.9
	MIN	19	21	20	18	7	11	14	14	19	22	20	15	25	20	16	13	15	22	19	13	27	29	26	28	25	22	10	5	4	7	20	17.6
EMERY	MAX	54	50	49	44	39	46	45	45	46	41	46	36	28	44	47	55	48	48	45	44	35	45	31	32	36	37	35	30	35	31	28	41.1
	MIN	22	17	13	15	5	5	11	13	14	26	13	8	15	11	16	20	15	18	18	13	23	13	20	25	26	25	13	5	5	3	16	14.9
EPHRAIM SORENSENS FIELD	MAX	54	57	56	37	37	46	53	50	52	40	41	43	29	35	35	42	44	50	48	45	33	38	41	34	45	28	23	23	28	26	24	39.9
	MIN	17	20	16	15	3	13	17	18	21	26	22	14	14	15	10	11	15	25	26	15	28	22	21	20	26	5	1	-2	1	5	17	15.4

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	55	58	51	50	40	47	47	48	45	40	45	37	38	46	47	55	50	47	50	46	39	42	37	38	41	39	37	41	42	41	42	43.3
	MIN	20	19	16	19	8	13	13	15	21	40	21	13	18	17	16	20	19	20	24	20	9	22	25	16	20	27	27	8	7	8	19	18.4
FARMINGTON	MAX	57	54	45	42	40	45	46	46	45	45	48	46	40	39	40	41	42	38	44	44	38	40	48	44	48	34	33	32	32	38	40	41.1
	MIN	23	22	23	15	13	16	16	14	16	29	30	20	26	19	17	15	15	14	21	14	25	31	29	26	30	20	11	9	10	11	21	19.4
FERRON	MAX	49	52	50	46	41	40	43	44	44	46	40	43	33	28	48	55	56	46	45	48	44	37	40	32	33	35	35	34	27	29	24	40.7
	MIN	21	20	18	18	8	13	13	14	12	15	16	15	17	20	18	19	19	18	20	17	16	12	12	24	27	28	18	4	4	4	5	15.6
FILLMORE	MAX	52	56	58	40	38	45	52	48	47	41	34	28	37	39	38	41	42	47	45	42	38	45	40	42	36	35	35	25	29	9	32	40.5
	MIN	25	24	26	16	10	15	19	18	22	29	21	12	19	17	13	18	17	26	22	18	28	30	26	24	23	29	12	9	7	11	11	18.6
FLAMING GORGE	MAX	48	51	48	50	30	42	52	50	42	44	40	45	38	36	36	47	48	36	41	44	39	40	41	38	40	44	27	28	28	35	34	40.4
	MIN	16	22	11	10	21	16	11	13	22	16	12	24	22	18	14	12	14	22	12	27	18	19	25	28	22	3	- 5	- 1	2	17	11	15.3
FORT DUCHESNE	MAX	40	47	47	46	42	35	40	42	42	39	32	33	29	31	43	36	37	36	38	42	35	30	37	32	34	37	37	30			46	36.7
	MIN	10	10	9	9	1	6	5	3	4	7	24	25	22	10	9	8	5	6	13	7	14	19	24	26	25	22	6	- 7			- 4	10.9
FRUITA	MAX	52	49	47	50	42	41	43	42	43	41	45	39	31	49	49	54	48	47	50	44	40	44	36	36	35	44	37	33	33	33	35	42.5
	MIN	24	27	21	28	13	15	14	18	20	28	20	21	24	25	30	35	24	23	25	24	28	23	33	23	33	27	19	13	11	9	14	22.3
GARFIELD	MAX	44	44	45	45	38	35	39	39	39	44	42	42	38	35	36	38	39	39	37	40	37	35	37	40	50	51	31	30	30	26	28	38.5
	MIN	28	28	29	24	21	21	22	23	24	24	27	25	30	28	22	20	20	21	26	21	21	30	32	28	34	27	19	14	12	12	12	23.4
GARLAND	MAX	48	52	53	48	39	37	42	44	46	47	48	43	46	47	35	41	43	40	41	45	45	41	43	43	40	40	32	29	31	31	28	41.5
	MIN	17	20	17	15	9	8	9	11	12	15	14	16	18	20	15	13	11	15	25	16	18	19	21	19	20	22	16	13	10	12	11	15.4
GARRISON	MAX	52	59	55	38	40	51	55	47	42	49	53	48	40	38	42	40	43	41	46	47	37	42	36	41	41	30	29	29	31	45	36	42.7
	MIN	17	18	26	9	0	10	16	12	19	31	13	11	22	20	10	10	14	19	15	10	26	16	23	20	29	28	7	6	9	8	14	15.3
GENEVA STEEL	MAX	49	51	46	37	35	39	46	43	44	38	41	38	34	33	35	36	38	36	40	38	34	40	46	42	40	32	30	25	26	32	37	38.1
	MIN	25	27	20	21	19	21	22	22	28	24	21	21	21	18	17	18	20	25	17	18	32	25	26	26	25	16	15	15	12	16	14	20.9
GREEN RIVER AVN	MAX	50	50	50	51	42	43	46	44	44	38	37	35	41	50	52	50	45	48	52	48	39	38	38	37	40	44	45	37	38	35	35	43.3
	MIN	9	11	7	14	5	6	5	7	7	21	33	30	27	28	16	15	9	14	24	13	23	32	32	32	32	32	22	15	15	11	26	18.5
GROUSE CREEK KIMBER RCH	MAX	50	56	45	40	36	36	44	48	43	50	40	39	30	38	40	43	40	43	43	36	40	36	38	34	34	32	28	28	25	24	24	38.2
	MIN	28	18	15	17	2	5	7	8	5	11	10	5	7	14	7	7	8	8	11	8	18	18	29	30	27	10	0	- 2	- 4	0	10	10.9
GUNNISON SUGAR FACTORY	MAX	54	51	55	55	40	41	47	49	50	40	44	40	38	38	37	37	41	46	39	44	52	43	43	45	48	43	29	28	29	31	32	42.2
	MIN	11	12	13	10	2	9	6	10	14	16	22	9	13	12	8	8	8	14	10	16	21	29	21	23	25	20	- 3	- 2	- 2	1	6	11.7
HANKSVILLE FAA AP	MAX	53	53	50	48	42	43	45	42	47	37	39	32	37	48	48	51	45	45	51	46	37	36	38	36	46	40	42	36	37	35	35	42.6
	MIN	18	16	14	18	10	12	12	14	15	28	27	29	27	27	21	21	17	20	25	19	29	31	32	33	32	32	23	17	16	16	16	21.5
HANNA	MAX	49	52	51	36	42	50	52	47	46	40	46	32	22	38	42	47	44	44	44	42	28	38	31	23	31	27	31	26	32	25	24	38.1
	MIN	25	14	14	10	2	20	12	10	10	24	20	6	10	2	10	8	10	12	18	6	14	18	16	16	21	18	2	- 8	- 5	- 4	1	10.7
HARDWARE RANCH	MAX	49	50	49	52	40	50	49	49	51	45		46	47	47	48	43	42	45	51		44	45	47	43	42	33	30	30	39	32	26	43.6
	MIN	12	12	8	2	- 3	3	3	5	5	12		2	2	0	0	0	2	13	19		9	0	10	10	29	- 6	- 8	- 7	- 4	- 4	- 5	4.2
HARLEY DOME	MAX	51	51	47	48	39	44	44	47	45	36	31	33	38	40	37	44	43	42	45	43	36	35	36	35	41	40	37	35	36	37	33	40.3
	MIN	19	21	16	18	10	12	12	13	11	28	27	28	20	18	18	23	20	22	31	15	27	30	29	26	30	28	28	17	15	19	20	20.9
HEBER	MAX	55	56	54	42	37	47	55	53	56	48	43	46	39	44	42	45	46	45	49	47	38	45	51	40	40	31	26	22	27	38	31	43.2
	MIN	13	13	15	8	1	5	7	5	8	27	14	13	21	12	10	5	7	16	17	5	23	31	17	21	30	24	0	-10	- 8	- 5	19	11.7
HIAWATHA	MAX	48	47	46	44	43	40	40	41	42	38	39	38	39	39	38	46	54	53	50	46	36	39	36	35	36	27	26	35	38	38	30	42.1
	MIN	17	18	15	9	5	[illegible]	10	10	10	20	16	13	12	15	13	9	4	19	28	11	13	20	15	12	26	9	5	- 1	6	5	16	12.5
HOVENWEEP NM	MAX	53	51	54	46	40	45	51	54	43	45	45	42	50	43	51	50	49	54	52	49	40	41	40	43	45	40	34	36	36	36	39	45.1
	MIN	16	18	22	15	16	10	10	14	17	22	21	16	20	30	28	17	15	18	27	18	28	35	29	31	30	30	25	18	14	14	16	20.6
IBAPAH	MAX							53	50	50					50	50	44	40	44	46	38	40	45	40	39	40	35	33	35	35	22	20	
	MIN							0	1	12					0	12	2	0	11	3	3	15	15	25	12	15	- 1	- 9	- 1	- 5	- 6	- 6	
JENSEN	MAX	52	50	51	45	40	47	47	46	45	33	34	32	34	44	40	41	37	39	48	32	31	34	34	33	37	38	32	23	20	16	21	37.3
	MIN	10	9	8	7	3	6	5	3	5	16	13	25	24	25	11	7	5	11	13	8	19	25	28	28	28	27	6	- 6	- 6	- 1	- 4	11.5
KAMAS	MAX	50	60	60	50	32	38	54	55	54	57	47	46	45	32	32	45	48	49	45	45	52	53	40	57	40	40	25	24	34	40	41	44.8
	MIN	21	23	19	8	5	8	13	13	12	20	33	34	11	9	13	10	9	10	15	8	12	11	20	20	24	17	- 2	- 4	2	5	3	13.0
KANAB PH	MAX	61	58	61	60	52	58	62	60	59	46	48	50	44	43	55	57	60	58	55		45	44	41	40	42	37	40	47	46	46	45	50.7
	MIN	28	37	33	26	22	19	25	27	38	36	24	28	24	26	20	24	25	36	37		34	32	34	36	36	25	23	18	29	25	28	28.5
KOOSHAREM	MAX	54	58	55	38	40	52	58	53	51	40	41	42	33	26	38	46	54	53	50	46	36	39	36	35	36	27	26	35	38	38	30	42.1
	MIN	15	11	10	11	2	9	10	[illegible]	12	28	6	5	11	16	16	12	9	22	19	11	27	18	19	23	26	25	9	- 8	- 2	- 3	12	12.6
LAKETOWN	MAX	46	46	43	31	34	40	50	40	42	47	45	39	38	33	37	29	38	47	39	34	40	41	37	39	40	29	28	29	28	30	27	37.6
	MIN	17	18	15	9	5	[illegible]	10	10	10	20	16	13	12	15	13	9	4	19	28	11	13	20	15	12	26	9	5	- 1	6	5	16	12.5
LA SAL	MAX	36	34	36	35	31	39	42	40	42	40	36	30	27	36			42	46	44		38	41	43	47	34	39	35	33	30	29	28	36.9
	MIN	12	10	13	7	6	8	10	9	13	19	12	15	8	10			18	27	23		20	18	17	18	11	13	12	20	21	18	16	14.4
LA VERKIN	MAX	63	68	62	60	55	56	59	62	55	55	56	53	50	40	56	58	58	59	60	57	56	50	53	50	52	50	42	45	49	53	53	54.7
	MIN	28	23	21	23	25	18	20	24	29	38	28	24	29	33	38	29	23	27	29	23	40	32	35	41	42	27	29	17	18	16	29	27.7
LEVAN	MAX	54	60	58	45	40	51	58	55	56	48	45	43	38	35	36	42	44	45	45	47	45	39	46	44	39	33	30	24	30	38	36	43.5
	MIN	18	18	20	15	3	8	12	11	16	30	22	10	20	19	10	9	10	20	20	10	27	30	24	23	29	20	6	- 4	- 1	2	17	15.3
LEWISTON	MAX	51	52	45	38	37	45	47	46	45	50	43	44	35	35	39	44	42	41	44	42	42	42	44	39	35	28	20	26	24	26	25	39.2
	MIN	15	14	15	5	4	7	6	8	9	9	11	9	8	11	13	12	5	16	27	5	16	17	19	14	26	16	2	2	- 2	2	16	10.9
LOA	MAX	55	54	58	43	50	60	60	50	47	40	45	40	40	40	51	47	50	47	50	43	35	37	35	33	41	35	33	41	40	35	33	44.1
	MIN	10	10	6	0	- 4	11	10	9	10	25	1	0	0	0	3	10	10	10	18	4	23	15	10	10	20	18	0	- 5	- 2	- 5	12	7.7
LOGAN RADIO KVNU	MAX	49	51	46	31	39	43	42	45	41	51	43	40	36	30	39	42	39	49	45	37	46	41	43	39	42	36	24	24	21	25		39.3
	MIN	16	15	14	2	5	9	8	10	11	19	12	10	10	13	11	9	10	16	22	9	17	7	18	12	27	16	6	0	- 6	3	13	11.1
LOGAN UTAH STATE UNIV	MAX	45	45	45	44	36	34	39	44	41	40	47	41	39	39	31	37	36	37	43	45	35	39	40	40	41	37	35	26	25	22	26	37.9
	MIN	25	25	23	18	12	18	17	21	19	20	21	21	19	17	15	16	15	23	28	15	16	23	23	23	28	19	10	8	5	5	9	18.0
LOGAN UTAH ST U EXP STA	MAX	36	39	39	39	30	31	36	38	38	36	35	33	31	30	33	31	34	38	38	35	36	30	39	39	34	31	26	17	17	17	21	32.5
	MIN	19	18	18	12	8	10	11	14	14	24	14	15	16	13	13	10	11	20	24	9	20	20	20	18	30	17	8	4	0	4	9	14.3
LUND	MAX	56	58	60	45	41	49	59	52	50	42	36	30	43	35	40	44	48	51	48	43	40	44	45	40	41	30	27	26	29	39	35	42.8
	MIN	12	12	7	18	10	4	8	8	18	32	20	21	20	25	22	18	11	23	23	14	32	31	27	28	30	0	7	0	- 8	- 5	15	15.6
MANILA	MAX	50	50	48	42	41	55	55	45	38	40	41	40	38	40	45	42	38	43		42	39	38					30	30	35	35	25	41.0
	MIN	22	20	23	18	10	25	20	15	12	22	22	20	20	19	16	10	16	24		12	19	22					8	1	4	5	3	15.7
MANTI	MAX	52	55	58	40	35	44	54	50	50	43	41	43	33	36	35	40	45	49	46	44	36	39	41	32	45	35	27	28	30	28	28	40.7
	MIN	19	19	18	20	4	[illegible]	14	14	20	30	20	12	15	16	9	10	12	22	23	15	26	29	21	18	30	20	4	- 1	- 1	3	14	15.6
MARYSVALE	MAX	55	60	57	46	39	50	57	54	51	42	45	45	36	32	36	44	51	54	47	47	42	42	42	40	41	34	26	30	38	46	42	44.2
	MIN	15	15	12	14	6	6	9	10	16	30	12	8	20	22	18	10	8	20	24	8	30	25	23	27	29	20	17	4	4	6	18	15.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	53	52	48	52	47	52	49	48	46	46	50	45	47	51	55	52	50	52	56	50	44	48	45	57	54	52	41	44	43	38	44	48.7
	MIN	18	17	16	15	13	13	15	15	19	32	24	20	21	29	19	20	20	19	30	20	31	35	32	36	32	29	27	18	20	16	25	22.5
MILFORD WB AP	MAX	52	58	60	40	39	46	58	53	48	39	33	30	41	34	38	42	45	42	45	41	38	41	42	42	42	26	23	22	23	39	33	40.5
	MIN	15	15	15	12	3	6	10	10	18	30	24	24	24	22	17	14	12	26	20	14	30	30	26	29	25	8	2	-1	-1	0	6	15.6
MOAB 4 NW	MAX	52	52	51	51	53	45	47	48	47	39	39	40	42	45	50	49	48	47	52	48	41	40	41	41	52	52	50	37	36	37	42	45.6
	MIN	19	18	17	19	18	15	14	12	17	32	32	33	28	32	35	23	21	23	32	25	30	34	35	32	36	31	29	15	16	14	24	24.5
MODENA	MAX	54	59	62	48	42	53	61	56	49	48	46	39	40	40	44	46	54	53	52	44	42	40	45	40	45	30	36	31	35	42	35	45.5
	MIN	15	17	15	13	6	8	14	14	28	26	18	16	23	24	16	15	13	20	21	14	31	25	27	28	11	12	6	4	2	3	18	16.2
MONTICELLO	MAX	51	52	50	44	40	46	49	48	49	44	44	41	39	34	44	55	50	44	43	45	40	36	35	37	35	35	32	34	36	32	27	41.6
	MIN	27	21	16	24	15	14	19	19	21	28	28	11	16	21	25	34	20	33	26	19	30	25	13	23	31	21	17	10	7	5	21	20.6
MONUMENT VLY GOULDINGS	MAX	49	50	47	51	60	57	49	50	50	50	42	42	51	45	47	48	45	49	47	44	45	42	41	48	48	44	41	34	36	35	34	45.8
	MIN	24	29	24	27	32	34	37	34	35	36	30	30	33	30	29	35	20	29	26	32	33	31	34	32	33	33	32	23	22	18	19	29.5
MORGAN	MAX	54	55	53	44	43	45	52	50	48	47	43	43	36	39	45	46	45	42	48	45	44	43	47	47	44	32	29	29	32	34	29	43.0
	MIN	15	14	15	7	1	7	6	5	8	31	17	13	14	12	11	9	9	20	15	10	20	30	24	16	30	23	7	4	3	6	19	13.6
MORONI	MAX	50	57	57	40	37	47	54	53		55	52	44	30	38			46	52		50	36	38		41	42	32	25	28	30		28	42.5
	MIN	17	16	17	12	4	7	11	10		11	25	10	15	12			10	22		12	24	30		18	28	21	-4	-3	-1		12	13.4
MOUNTAIN DELL DAM	MAX	54	57	54	46	39	48	51	53	54	46	48	49	34	40	44	42	43	44	45	50	39	40	48	43	45			31	36	38	33	44.6
	MIN	19	20	22	8	2	10	15	12	17	25	12	12	18	24	10	8	10	18	16	12	21	30	20	20	34			-2	0	5	19	15.1
MYTON	MAX	48	48	47	45			45	44	42	35	35			43	37	40	37	47						33					32	16	20	
	MIN	8	12	12	13			5	6	10	12	21			14	12	9	6	10						26					-2	-4	0	
NAVAJO MOUNTAIN	MAX	58	57	54	55	58	59	60	62	48	51	52	33	36	35	40	47	52	50	50	53	50	39	40	38	37	32	34	31	38	38	37	45.9
	MIN	22	24	20	22	22	22	20	24	29	29	26	17	25	24	28	29	24	25	27	29	29	31	30	28	30	20	12	11	10	8	11	22.8
NEOLA	MAX	44	40	45	44	40	41	39	37	42	44	39	33	33	30	41	43	45	40	42	36	36	38	36	30	34	36	28	20	20	21	24	36.2
	MIN	16	17	20	15	8	12	14	10	11	11	13	14	16	8	10	9	10	7	9	12	12	20	21	23	20	25	3	-5	6	0	-7	11.6
NEPHI	MAX	56	54	60	57	37	42	52	62	58	48	40	45	45	38	35	37	43	49	41	45	51	37	43	48	43	52	31	32	29	31	43	44.6
	MIN	19	20	25	18	8	12	17	15	19	22	26	16	27	17	13	13	14	22	20	15	25	32	26	29	32	22	6	4	1	4	21	18.1
NEW HARMONY	MAX	56	58	61	47	50	59	65	60	54	40	51	45	45	32						52	44	44	48	42	40	36	30	40	43	43	36	47.0
	MIN	24	25	29	29	24	18	20	24	31	31	18	18	23	25	20	22	24	26	28	28	31	31	30	32	30	30	20	10	13	10	15	23.8
OAK CITY	MAX	54	57	58	40	40	48	47	52	48	40	39	34	39	37	40	42	43	45	46	45	41	42		43	42	42	34	27	28	40	38	42.4
	MIN	21	19	22	15	7	12	14	12	18	30	20	19	19	10	13	14	15	22	19	16	28	30		24	26	15	5	2	0	16	16	16.6
OGDEN PIONEER PH	MAX	52	52	42	40	39	44	47	47	44	43	45	45	38	38	43	41	43	40	45	44	39	40	47	44	46	33	31	30	30	31	28	41.0
	MIN	24	25	25	15	15	16	17	12	18	24	24	20	19	21	18	17	17	22	20	19	24	25	28	26	30	25	17	14	14	15	20	20.2
OGDEN SUGAR FACTORY	MAX	53	52	48	42	40	45	42	48	44	43	42	47	42	38	42	42	43	42	46	44	38	40	48	46	44	38	32	31	29	30	26	41.5
	MIN	20	21	21	13	11	15	13	14	16	22	19	15	19	25	16	23	13	22	18	12	21	27	28	24	36	25	14	13	12	13	22	18.8
ORDERVILLE	MAX	64	63	62	54	55	68	63	60	48	50	53	51	49	44	56	62	61	56	58	50	41	45	41	39	47	34	36	45	50	46	36	51.2
	MIN	23	24	19	16	22	14	14	19	30	31	17	19	16	19	30	23	17	25	22	30	31	28	27	33	33	16	18	21	26	17	20	22.6
OURAY	MAX	45	45	47	45	38		42	43	41	34	34			38	35	36	34	33	43		35	39	32	35	37	40			20	17	20	36.3
	MIN	13	12	10	10	3		7	5	7	20	21			13	10	7	5	10	17		10	19	26	28	27			-5	-4	-6	-2	10.5
PANGUITCH	MAX	55	59	50	50	43		57	51	48	43	40			30	43	49	51	51	48			35	39	39	42	26		30	35	40	33	43.5
	MIN	10	9	5	10	0		3	7	18	31	10			18	9	10	7	17		5		20	18	25	25	16		-4	-3	-5	16	11.1
PARK VALLEY	MAX	51	52	46	45	33	41	44	47	46	48	41	41	33	36	41	46	42	43	45	42	45	41	35	37	34	32	30	28	29	26	24	39.5
	MIN	25	24	17	11	10	12	15	17	16	22	17	18	18	15	14	19	15	23	19	16	27	23	23	26	28	14	7	7	4	12	14	17.0
PAROWAN	MAX	57	63	61	45	42	60	65	56	49	40	48	43	38	34	45	48	55	52	51	47	37	44	40	41	45	40	28	30	35	42	37	45.7
	MIN	25	23	24	20	5	14	23	22	29	31	18	18	21	22	15	17	18	27	24	18	31	29	23	24	22	21	4	10	14	8	15	19.8
PARTOUN	MAX	52	56	46	38	40	40	44	46	45	44	49	45	39	36	38	42	41	39	44	42	35	40	41	41	42	35	34	29	32	30	26	40.4
	MIN	9	13	18	14	1	3	3	1	6	21	9	4	16	24	6	4	4	16	7	5	26	15	18	20	29	13	3	3	1	7	17	10.8
PINEVIEW DAM	MAX	43	47	43	37	34	38	42	42	37	44	39	41	36	38	37	39	37	38	43	38	38	37	41	35	37	32	26	22	21	22	27	36.5
	MIN	13	16	20	8	4	8	8	7	10	27	12	11	13	15	11	8	10	12	16	9	19	19	22	11	22	22	4	0	-1	2	16	12.1
PIUTE DAM	MAX	53	57	55	53	41	48	54	51	52	50	42	44	39	31	37	43	50	56	49	45	40										38	46.7
	MIN	13	13	21	13	5	7	9	9	16	30	14	11	26	20	19	19	19	25	19	11	29										-4	15.6
PLEASANT GROVE	MAX	50	55	56	40	39	44	49	46	53	42	45	43	35	38	39	40	44	38	44	44	37	39	48	40	42	34	32	28	30	40	29	41.5
	MIN	21	22	26	19	10	13	15	15	19	32	24	17	22	15	16	14	16	22	21	16	26	31	24	27	26	18	14	11	9	12	22	19.2
PRICE GAME FARM	MAX	55	55	53	47	41	45	54	53	55	48	43	37	30	45	50	54	50	50	55	54	49	40	35	38	40	36	35	35	36	33	32	44.6
	MIN	15	18	15	15	2	9	13	9	18	25	12	18	18	20	22	18	12	20	17	17	20	12	20	30	29	27	17	9	7	7	20	16.5
PROVO RADIO KOVO	MAX	50	54	50	40			46	47	52	40	44			43	38	40	43	39	43			43	47	40	45			35	30	36	27	42.3
	MIN	17	18	20	17			9	10	14	30	20			14	9	12	12	17	10			30	23	24	23			7	6	7	20	16.0
RICHMOND	MAX	50	51	46	41	40	44	48	46	45	49	43	42	33	34	40	42	42	42	46	41	42	43	42	41	40	31	27	24	23	25	26	39.6
	MIN	13	20	22	13	9	13	14	16	16	25	18	17	17	14	13	13	15	20	30	14	21	21	23	20	29	21	8	5	4	15	15	16.9
RIVERDALE PH	MAX	53	55	45	42	40	46	46	49	52	45	46	46	41	40	42	42	44	41	44	46	41	42	48	42	44	34	31	28	32	32	32	42.3
	MIN	26	26	25	15	10	17	20	18	18	26	24	21	22	21	17	16	18	22	22	18	23	30	29	25	31	25	13	12	13	13	22	20.6
ROOSEVELT	MAX	53	50	49	47	46	44	47	46	43	37	34	29	29	43	41	42	37	41	49	38	37	41	35	34	48	39	30	21	22	21	21	38.5
	MIN	9	14	13	13	9	7	9	8	10	14	25	22	20	14	15	9	8	9	12	10	17	21	25	27	27	18	5	-4	-3	-3	1	12.3
SALINA	MAX	54	57	57	50	39	42	55	51	56	50	43	44	40	37	38	42	44	50	47	48	38	45	42	42	41	30	32	31	35	43	31	43.7
	MIN	15	15	17	14	3	6	10	10	15	32	19	10	25	24	8	9	9	22	21	14	30	31	25	33	30	20	9	-1	2	2	20	16.1
SALTAIR SALT PLANT	MAX	42	44	43	43			37	40	36	39	41			43	36	36	37	38				37	34	37	41					31	29	30	
	MIN	20	20	20	17			8	11	13	16	19			16	14	12	13	14				12	27	30	23					6	10	16	
SALT LAKE CITY WB AP	MAX	48	51	47	39	39	45	44	44	42	44	47	45	41	35	39	39	39	38	42	40	34	39	45	46	50	30	28	27	27	28	24	39.5
	MIN	18	18	16	10	11	14	9	10	12	23	20	18	21	18	11	10	12	22	19	13	24	30	24	23	29	14	9	8	8	8	18	16.1
SANTAQUIN PH	MAX	52	58	52	48	38	34	39	40	54	44	45	43	39	35	48	40	42	40	44	42	39	39	49	39	43	31	32	30	32	31	33	41.1
	MIN	20	22	27	18	9	14	15	16	19	32	18	15	21	19	11	12	13	19	18	13	26	32	23	24	29	22	9	1	2	3	21	17.5
SCIPIO	MAX	59	57	56	42	37	42	52	48	53	41	38	40	38	35	38	41	44	52	45	46	40	42	44	45	40	34	29	29	29	40	26	42.0
	MIN	7	6	9	3	-8	-3	0	-2	5	23	8	-1	15	18	0	0	0	14	13	0	23	24	19	29	31	16	5	-9	-9	-8	15	7.8
SCOFIELD DAM	MAX	47	51	45	28	29	40	47	46	43	33	36	37	30	26	36	45	46	41	31	38	32	34	28	28	33	30	23	25	26	25	23	34.9
	MIN	12	14	8	7	0	7	8	6	6	12	7	5	12	1	5	6	5	16	12	1	22	21	10	11	24	14	-6	-19	-18	-18	-12	5.8
SILVER LAKE BRIGHTON	MAX	46	52	42	26	29	40	47	45	46	33	36	39	30	26	42	52	53	40	39	45	33	36	38	40	29	21	26	35	35	33	22	37.3
	MIN	14	17	25	2	-5	10	15	11	17	19	6	5	14	4	14	12	19	31	11	8	21	20	15	19	17	8	-8	-3	0	2	6	11.2
SNAKE CREEK PH	MAX	49	51	53	46	34	42	48	46	51	45	38	42	38	40	39	39	41	44	43	43	36	42	45	37	36	33	25	20	24	33	29	39.7
	MIN	16	16	21	10	3	7	10	8	14	27	15	9	14	10	10	8	8	13	12	8	25	25	18	19	29	11	-2	-10	-5	-1	15	11.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOLDIER SUMMIT	MAX	47	49	48	29	30		49	45	44	32	38	39		29	15	42	48	42			45	37	28	29		35		24	29	24	24	36.8
	MIN	1	9	16	4	0		13	1	1	22	12	1		- 1	8	5	5	17			0	- 6	14	19		-10		-15	10	10	7	4.0
SPANISH FORK 1 S	MAX	50	55	52	43	38	44	50	48	50	48	43	43	40	38	36	40	42	40	43	42	42	40	44	42	44	32	30	26	38	34	34	41.6
	MIN	20	21	24	23	11	14	16	14	18	32	20	18	25	18	14	14	12	21	24	18	25	30	28	26	30	24	18	7	8	9	18	19.4
SPANISH FORK PH	MAX	53	58	53	40	39	46	52	52	55	42	44	43	41	34	39	41	42	41	44	45	43	42	48	43	45	31	30	29	31	37	35	42.5
	MIN	25	28	30	21	14	19	22	23	28	35	27	22	27	18	18	15	18	25	24	20	29	32	27	29	29	24	15	5	11	12	20	22.3
SUNNYSIDE	MAX	51	51	53		48	47	46	47	44	43			41	35	46	42	36	43	42	45	44	42		39	37	31	24	24		27	28	40.6
	MIN	25	22	20		17	18	16	17	14	15	10			14	20	23	21	22	23	22	21	19		23	24	20	12	11		12	14	18.3
THOMPSONS	MAX	48	53	53	46	39	43	46	47	41	40	35	34	39	47	49	50	48	48	52	52	45	35	37	37	45	44	45	38	35	36	38	43.4
	MIN	18	18	22	20	17	15	16	16	22	27	23	24	20	23	23	20	19	23	31	20	26	27	27	28	29	27	22	17	15	13	19	21.5
TIMPANOGOS CAVE	MAX	36	43	47	45	40	39	36	38	40	40	42	36	34	28	25	25	29	36	37	33	38	35	35	42	38	31	25	22	21	37	29	34.9
	MIN	29	28	29	27	22	16	15	20	26	32	26	25	25	15	17	18	19	29	28	22	28	31	27	28	30	19	10	9	13	17	19	22.5
TOOELE	MAX	48	48	47	35	36	41	44	42	42	44	44	42	46	33	40	38	38	39	40	38	36	35	40	44	50	29	31	29	31	29	23	38.8
	MIN	26	26	26	18	15	16	17	18	20	30	22	19	27	15	18	17	18	24	21	19	25	27	28	25	26	22	11	7	7	9	18	19.9
TROPIC	MAX	60	56	58	47	46	61	55	53	59	42	51	53	46	36	51	60	62	52	54	52	50	52	42	42	36	30	30	31	39	41	35	47.8
	MIN	30	19	15	28	15	29	20	18	22	30	25	20	15	20	21	33	38	22	20	15	14	19	19	21	26	12	10	12	20	5	22	20.5
UNIVERSITY OF UTAH	MAX	50	53	48	37	39	46	47	46	45	43	43	42	39	36	37	41	41	38	42	43	36	38	45	44	41	41	29	30	30	33	24	40.2
	MIN	30	30	31	22	18	18	23	23	25	32	28	29	30	23	21	22	23	27	26	25	30	32	30	31	35	25	15	14	13	15	19	24.7
UTAH LAKE LEHI	MAX	45	52	48	41	35	41	46	42	50	43	41	36	38	33	36	35	40	38	42	41	36	40	43	40	41	32	30	28	30	34	29	38.9
	MIN	16	17	17	19	7	9	10	9	13	32	19	13	21	23	12	10	11	18	18	12	23	33	24	22	32	24	10	5	4	6	20	16.4
VERNAL AP	MAX	48	45	48	42	35	43	44	44	41	32	32	28	32	38	37	36	37	37	42	34	33	37	33	33	35	36	30	21	24	16	21	35.3
	MIN	14	12	13	12	4	10	9	6	8	16	27	24	25	23	13	9	12	18	15	9	9	24	26	26	27	24	10	- 6	- 3	- 6	- 4	13.1
VEYO POWER HOUSE	MAX	65	62	63	62	48	58	49	61	59	50	52	53	50	46	41	50	57	57	56	55	53	45	45	47	45	42	32	34	42	46	45	50.6
	MIN	40	37	26	35	19	25	27	30	32	35	26	23	26	26	28	27	27	30	36	32	32	32	28	31	36	19	22	17	23	19	25	28.1
WAH WAH RANCH	MAX	54	56	58	45	40	44	50	48	52	41	35	37	44	33	38	40	41	36	44	40	37	40	35	41	44	30	31	24	24	30	40	40.4
	MIN	15	14	19	8	- 2	5	9	9	14	30	19	17	15	29	16	10	11	25	16	14	28	31	26	27	29	2	- 6	- 5	- 6	- 4	- 5	13.2
WANSHIP DAM	MAX	50	58	53	46	36	48	55	55	50	42	45	45	38	36	42	41	42	43	42	40	40	45	46	43	40	31	26	27	32	36	33	42.1
	MIN	15	15	18	6	2	2	12	6	10	30	13	14	23	17	18	7	7	17	15	5	20	28	15	15	29	20	- 5	- 8	- 5	0	17	12.2
WENDOVER WB AP	MAX	43	42	44	43	32	35	37	36	32	42	35	31	36	44	38	35	36	38	40	32	39	34	35	34	39	36	32	29	28	27	29	35.9
	MIN	23	20	22	21	10	14	13	12	14	18	16	14	15	25	18	16	15	21	15	11	18	23	30	30	28	25	18	13	12	15	22	18.3
WOODRUFF	MAX	50	50	44	36	37	48	51	43	44	44	43	42	34	32	39	37	42	38	40	31	35	41	40	38	35	27	24	24	19	25	26	37.4
	MIN	9	6	8	1	- 5	1	- 3	- 3	0	29	7	1	4	7	8	- 3	- 1	15	17	5	9	16	8	7	26	15	-11	-15	-16	-11	9	4.5
ZION NP	MAX	62	69	65	57	53	58	60	65	54	49	55	57	50	51	55	56	62	60	62	57	52	48	49	46	46	40	42	44	52	52	42	53.9
	MIN	40	43	40	30	23	27	38	40	44	39	32	37	34	26	25	28	34	42	40	39	38	37	38	38	33	27	21	25	28	30	27	33.6

CORRECTED DATA

JULY 1959	PANGUITCH	Delete min temperature on 9th and 10th. Mean min, mean, departure, lowest min, and total degree days should be no record.
SEPTEMBER 1959	HOVENWEEP NM	Precipitation on 29th, 30th, and monthly total should be accumulated (*).
	WENDOVER	Precipitation on 14th should be .07; 15th, .01; and monthly total .22.
OCTOBER 1959	HARDWARE RANCH	Min temperature on 20th should be 16 and mean min 22.0M.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL								T						6.0											6.0	19.0	1.0				7.0
	SN ON GND	8	8	8	8	8	8	8	8	8	8	8	8	8	15	12	11	10	9	8	8	8	8	8	8	17	37	34	30	28	26	32
BLANDING	SNOWFALL										1.4			4.2								5.9			T	T	1.0	T			2.0
	SN ON GND										T			4	2	T	T					M	3	3	2	1	2	2	1	1	1	3
BONANZA	SNOWFALL										2.5											-	-			-	-				-	
	SN ON GND										1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	6	-
BRYCE CANYON FAA AP	SNOWFALL									T	1.0			T						T	T	5.0	T	T	5.5	2.2				1.0	2.0
	SN ON GND										1	1			T							3	5	3	3	11	14	13	12	10	M	15
CEDAR CITY FAA AP	SNOWFALL									T	1.0			T	T							T				2.5				T	4.0
	SN ON GND										T				T												1	1	T	T	T
CLEAR CREEK	SNOWFALL										1.0			2.0		T			T			4.0			1.0	5.0	2.0				4.0
	SN ON GND										1			2	1							3	2	1	2	7	7	6	5	5	5	9
DELTA FAA AP	SNOWFALL										T			T	T							T	T			2.0	T			T	5.0
	SN ON GND										T																2	T	T	T	T	2
EMERY	SNOWFALL					2.0							T								1.5				1.5	0.5					3.0
	SN ON GND					2															2	-	-	-	1	2	1	-	-	-	-	4
ESCALANTE	SNOWFALL										2.0											8.0			2.0	4.5					8.0
	SN ON GND										T											M	7	6	8	11	9	9	9	9	9	16
FILLMORE	SNOWFALL										1.0				2.0							T				6.0						
	SN ON GND										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARRISON	SNOWFALL																					4.0			T		0.5				5.5
	SN ON GND																					2	2	2	T		T	T	T		5
GREEN RIVER AVN	SNOWFALL										-											-				-					-
	SN ON GND																					2	-	-	-	-	-	-	-	-	-	6
GROUSE CREEK KIMBER RCH	SNOWFALL													T								T			T	-					
	SN ON GND																										-	-	-	-	-	-
HANKSVILLE FAA AP	SNOWFALL										1.0			T	T							3.0	T	T	T	T	T				2.0
	SN ON GND											1	T	T	T							T	T								1
HEBER	SNOWFALL												T	1.0	T							T	T		T	4.5					2.0
	SN ON GND																								T	5	-	-	-	-	-	4
IBAPAH	SNOWFALL										*			0.6								0.1									
	SN ON GND																															
KANAB PH	SNOWFALL																															3.3
	SN ON GND																															2
LOA	SNOWFALL										2.5			0.5								4.0			0.5	1.0					0.5
	SN ON GND										1	1		1								3	3	3	3	2	2	2	2	2	2	2
LOGAN UTAH ST UNIV	SNOWFALL														T								T			1.8	3.7	0.1				2.3
	SN ON GND																									2	4	3	-	-	-	5
MANILA	SNOWFALL																						1.5									
	SN ON GND																						2	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL										0.3			2.0								1.5	T		T	3.0	1.5	T			0.5
	SN ON GND													1	1	1	1	T	T	T		1	1	1	1	4	4	4	4	3	3
MEXICAN HAT	SNOWFALL																															T
	SN ON GND																															
MILFORD WB AP	SNOWFALL										1.5			0.4								1.2				2.4	0.1				3.2
	SN ON GND										1	T	T		T	T	T	T	T	T	T	1	T				M	2	1	1	1	4
MODENA	SNOWFALL																					3.5				1.0	T					6.0
	SN ON GND																					1	1			1	1	1	1			6
NAVAJO MTN	SNOWFALL										T				-							-	-			-	-	T				-
	SN ON GND														-	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-	-	-
NEPHI	SNOWFALL										-			-								-				-					3.0
	SN ON GND										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL																								2.5	4.5				2.5		
	SN ON GND																								2	6	6	5	5	4	6	-
PRICE GAME FARM	SNOWFALL																					-	-		-	-					-	-
	SN ON GND																					2	3	-	-	6	5	5	5	5	4	6
SALT LAKE CITY WB AP	SNOWFALL														1.7							0.8	T			3.3	T			0.1	4.7
	SN ON GND															2	1	1	1	1	T	T	T	T	T		2	2	2	2	1	M
	WTR EQUIV															0.1											0.3	0.2	0.2	0.2		0.4
SILVER LAKE BRIGHTON	SNOWFALL				T						0.5			4.0	2.5						0.5	T		2.0	23.0	2.5	T	T			13.0
	SN ON GND	8	7	7	7	7	7	7	7	7	7	7	7	11	13	12	12	11	11	11	10	11	11	11	13	36	35	33	31	30	28	39
SOLDIER SUMMIT	SNOWFALL											0.5		1.0								1.0			1.0		6.0					2.0
	SN ON GND													1	1	1	-	-	-	-	-	1	-	-	1	-	M	6	6	5	5	7
SUNNYSIDE	SNOWFALL											2.0										4.0			4.0	5.0						9.0
	SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL														1.0	1.0										8.0	2.0					12.0
	SN ON GND														1	2	1	1	1	1	1	1	1	1		8	9	7	6	6	5	17
WENDOVER WB AP	SNOWFALL														T							0.7				T	T				0.7	T
	SN ON GND																					T									T	T
WOODRUFF	SNOWFALL																															6.0
	SN ON GND																								T	1.5	-	-	-	-	-	7

See reference notes following Station Index.

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

Station		Temperature													Precipitation											
		Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	Base 65 Deg. Heating		Base 50 Deg. Cooling		Total	Departure From Long Term Mean	Greatest	Date	Snow, Sleet	Maximum Depth	Date	Water Equivalent	Snow, Sleet	Maximum Depth	Date	Water Equivalent
											Base 65 Deg. Heating		Base 50 Deg. Cooling													
											Accum.	Day	Accum.	Day												
MAY 1959																										
FAIRFIELD		67.1	35.9	51.5		89	13	21	20	419	0	0	8	0	1.98		.67	4	2.0	1	25	5	2	0
ST GEORGE PH		83.9	53.1	68.5	0.4	97	12	38	5	31	7	0	0	0	.03	- .30	.03	22	.0	0		0	0	0
JUNE 1959																										
BRYCE CANYON NP HDQ		77.6	43.9M	60.8M		84	25+			112	0	0		0	.07		.03	20	.0	0		0	0	0
FAIRFIELD		85.4M	44.5M	65.0M		96	23	17	27	86	11	0	3	0	.41		.15	28	.0	0		2	0	0
HITE		99.0M	67.0M	83.0M		106	23	54	2	0	29	0	0	0	.00		.00		.0	0		0	0	0
KANAB PH		92.1	56.9	74.5	5.4	101	23	47	10	0	23	0	0	0	.12	- .28	.10	23	.0	0		1	0	0
LA SAL		84.8M	56.5M	70.7M		92	30+	37	1	20	4	0	0	0	.20	- .54	.09	17	.0	0		0	0	0
NEPHI	AM	88.2	54.0	71.1		100	24	37	1	37	17	0	0	0	.70		.36	27	.0	0		3	0	0
PANGUITCH		83.5M	39.5M	61.5M	4.4	89	17	29	1	108	0	0	3	0	.07	- .50	.04	18	.0	0		0	0	0
PLEASANT GROVE		85.7	52.8	69.3		97	23	39	1	41	13	0	0	0	.75		.20	26	.0	0		4	0	0
PROVO RADIO KOVO		M	M	M		99	23				18	0	0	0					.0	0				
JULY 1959																										
SCIPIO		92.1	53.2	72.7	1.3	100	18	36	9	3	22	0	0	0	.17	- .58	.17	25	.0	0		1	0	0
AUGUST 1959																										
ANETH		M	M	M				56	31				0	0	0											
BAUER		89.4	56.0	72.7		97	11+	44	31	0	17	0	0	0	1.30		.44	19	.0	0		4	0	0
LA SAL		81.4M	54.3M	67.9M		91	5	48	21	5	3	0	0	0	1.23	- .44	.64	1	.0	0		4	1	0
UNIVERSITY OF UTAH		87.2M	63.5M	75.4M		96	11+	53	22+	0	14	0	0	0	2.02		1.01	20	.0	0		4	2	1
SEPTEMBER 1959																										
DESERT EXP RANGE		77.0	44.1	60.6		95	10	26	30	183	9	0	3	0	.95		.43	20	.0	0		3	0	0
EMERY		72.9	42.6	57.8	- 1.5	89	5	27	28	240	0	0	2	0	.78	.05	.48	17	.0	0		2	0	0
FAIRFIELD		72.4M	40.0M	56.2M		93	9	23	28	286	3	0	6	0	1.34		.23	19	T	0		6	0	0
GARFIELD	AM	73.1	54.8	64.0		90	4	36	28	148	1	0	0	0	1.51		.47	15	.0	0		6	0	0
LA SAL		68.9M	47.5M	58.2M		87	6	21	25	265	0	0	5	0	.98	- .26	.86	15	.0	0		2	1	0
OCTOBER 1959																										
DESERT EXP RANGE		69.0	33.3	51.2		85	25	19	29	423	0	0	15	0	.05		.05	28	.0	0		0	0	0
FAIRFIELD		66.3M	25.8M	46.1M		77	15	13	8	579	0	0	26	0	.13		.10	28	T	0		1	0	0
NOVEMBER 1959																										
COALVILLE		55.5	14.7	35.1	1.6	65	2+	4	27	887	0	0	30	0	.44	- .83	.37	4				1	0	0
DESERT EXP RANGE		56.0	15.4	35.7		69	12	0	27	872	0	0	30	1	.00		.00		.0	0		0	0	0
ORDERVILLE		58.5	23.7	41.1		70	10	8	27	708	0	0	26	0	1.05	.07	.90	2	.0	0		2	1	0

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1959																																
FAIRFIELD	1.98			.02	.67	.22																	.25	.03		.53	.04	.22				
ST GEORGE PH	.03																						.03									
JUNE 1959																																
BRYCE CANYON NP HDQ	.07													.01	T	T			T		.03	.02	.01	T								
FAIRFIELD	.41															.02						.03			T		.14	.07	.15			
HITE	.00																															
KANAB PH	.12															.01			.01					.10								
LA SAL	.20														.08		T	.09		T									.03			
NEPHI	.70	.01															.12									.03		.36	.02	.02	.14	
PANGUITCH	.07																		.04		.03											
PLEASANT GROVE	.75														.01	.17									T		.20	.14	.06	.17		
PROVO RADIO KOVO	-															.13													.59	-		
JULY 1959																																
SCIPIO	.17																									.17						
AUGUST 1959																																
ANETH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.06	.02						
BAUER	1.30	.06	.07	.07	.01								.09						.18	.44	.17					.21						
LA SAL	1.23	.64									.19		T			.07				.15					.18							
UNIVERSITY OF UTAH	2.02			.02									.21	.14							1.01	.63					.01					
SEPTEMBER 1959																																
DESERT EXP RANGE	.95											T	T	T						.26	.43	T		.26								
EAST CANYON	3.73											T	.08	T	.01	.30	.29	.04		.50	.03	.23	T	.14	.03	.44	1.07	.24	.04	.29	T	
EMERY	.78															.06	.08	.48	T		.14	T		*	.02							
FAIRFIELD	1.34											T		.09	.01	.16	.08			.23	.05	.02		.11	.10	.07	.17	.20		.05		
GARFIELD	1.51														.03	.47	.07	.11		.11	.01	.15			.01	.02	.12	.40		.01		
LA SAL	.98															.86							.12									
OCTOBER 1959																																
DESERT EXP RANGE	.05		T																										.05	T		
FAIRFIELD	.13							.03																			T		.10	T		
NOVEMBER 1959																																
COALVILLE	.44				.37	.04																										
DESERT EXP RANGE	.00																					.03	T									
ORDERVILLE	1.05		.90	.15																												

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MAY 1959 FAIRFIELD	MAX	77	65	55	51	60	53	64	69	73	66	74	84	89	80	80	66	68	66	52	59	64	57	72	73	63	67	62	67	74	63	68	67.1
	MIN	62	36	34	32	26	38	32	33	37	34	30	33	38	56	35	39	34	42	34	21	25	35	40	34	39	33	41	32	37	41	29	35.9
ST GEORGE PH	MAX	90	80	69	66	76	81	83	85	82	85	92	97	96	92	90	88	85	81	80	76	77	80	83	83	83	83	83	87	88	89	90	83.9
	MIN	56	56	45	42	38	54	53	51	59	59	52	53	53	56	56	53	56	54	54	48	51	53	57	52	59	54	62	51	54	53	53	53.1
JUNE 1959 BRYCE CANYON NP HDQ	MAX	72	72	72	75	79	79	76	77	75	77	80	80	79	77	78	80	83	78	81	78	75	82	81	84	84	80	73	74	73	74		77.6
	MIN								37	42	36	39	49	45	43	50	44	34	44	44	48	50	43	45	51	46	43	44	52	47	34		43.9
FAIRFIELD	MAX	76	80	84	82		90	79	83	86	79	89	91	90	91	87	89	91	92	86	88	90	93	96	92	93	83	71	68	72			85.4
	MIN	29	33	34	42		37	55	38	53	41	40	44	56	55	54	46	39	42	60	48	46	51	48	60	54	46	17	47	32			44.5
HITE	MAX	88	95	94	96	99	101	99	97	95	96	100	102	100	99	100	101	103	104	98	98	102	102	106	105	104		100	96	97	95		99.0
	MIN	61	54	59	58	59	59	70	68	61	61	63	60	74	76	75	70	65	73	75	75	73	69	78	72	69		67	67	65	66		67.0
KANAB PH	MAX	84	90	88	90	94	92	90	89	91	91	93	94	92	90	93	95	96	95	92	91	96	97	101	99	96	92	88	86	88	89		92.1
	MIN	53	51	49	48	49	50	51	49	49	47	52	53	63	60	62	63	57	63	62	67	65	59	67	58	58	55	61	64	63	58		56.9
LA SAL	MAX	75	76	78	81	84	87	87		89	85	87	89		85	87	90	80	86	81		92	90	89	80		81	83	85	87	92		84.8
	MIN	37	42	50	46	48	55	51		62	52	49	49		55	56	57	54	59	53		61	62	59	58		61	72	72	73	76		56.5
NEPHI	MAX	70	77	84	88	87	92	93	85	87	86	87	94	95	96	97	92	94	95	92	90	91	94	98	100	96	95	73	76	73	68		88.2
	MIN	37	40	44	51	49	55	56	45	65	52	43	56	61	62	63	57	50	51	65	59	59	59	62	65	66	58	49	51	51	39		54.0
PANGUITCH	MAX	76	79	81	82	87	84		84	83	84	87	87	85	86		85	89			84	74	86	85	87	88	82		79		79		83.5
	MIN	29	30	30	34	35	35		34	39	35	35	38	45	52		44		33		46	51	44	45	49	40	48		39		39		39.5
PLEASANT GROVE	MAX	76	80	86	83	91	92	78	85	87	80	91	92	90	90	89	90	92	89	89	89	92	94	97	94	95	84	72	70	60	73		85.7
	MIN	39	42	43	48	48	52	55	46	64	46	47	52	59	62	59	56	51	52	64	56	57	59	58	64	64	53	50	52	46	40		52.8
PROVO RADIO KOVO	MAX			87	88	93	91	80	88	83	84			96	93	90	94	91	90	88	90	94	96	99					71				
	MIN			38	46	47	46	47	46	45	43			43	61	50	44	52	46	60	54	50	54	54					51				
JULY 1959 SCIPIO	MAX	86	88	86	86	92	87	87	87	90	94	97	97	94	92	93	95	97	100	92	90	97	96	97	95	95	94	96	94	93	80	89	92.1
	MIN	42	56	60	43	39	53	65	43	36	42	40	44	61	70	65	54	46	53	53	50	48	57	48	61	57	50	60	70	50	70	62	53.2
AUGUST 1959 ANETH	MAX																						93	95	90	90	94	96	96	97	98	99	
	MIN																							70	66	62	60	63	61	62	63	56	
BAUER	MAX	80	93	92	93	91	92	94	97	93	97	97	92	89	84	91	96	96	83	82	82	83	80	85	87	88	85	90	90	92	89	89	89.4
	MIN	67	60	60	58	56	55	58	52	64	56	64	60	62	51	51	50	63	60	55	60	55	49	47	45	56	56	55	57	58	53	44	56.0
LA SAL	MAX	83			87	91	90	84		82	81	78	76	77	79	81	87		90	73	77	79	79	82	81	80	89	78	76	77	83	79	81.4
	MIN	54			63	52	50	51		60	63	51	52	51	59	53	55		53	55	59	48	56	58	54	51	53	52	53	52	53	56	54.3
UNIVERSITY OF UTAH	MAX	82	90	91	90	92	92	94	96	94	96	96	87	78	83	85	92	93	81	81	80	81	77	82	85		85	90	91	86	85	82	87.2
	MIN	71	64	64	64	64	74	69	66	66	68	77	67	59	54	61	64	68	70	53	53	63	53	54	62	59		63	67	69	60	58	63.5
SEPTEMBER 1959 DESERT EXP RANGE	MAX	84	91	94	92	94	94	94	94	93	95	82	77	74	79	77	69	70	75	71	76	67	72	57	62	70	77	68	56	55	52		77.0
	MIN	40	40	44	50	47	49	47	47	48	46	63	53	55	54	55	38	48	41	55	46	44	36	43	31	41	37	39	27	34	26		44.1
EMERY	MAX	79	84	85	87	89	87	87	86	88	86	82	84	78	72	70	66	62	61	67	70	65	69	69	59	61	69	69	54	52	50		72.9
	MIN	42	41	42	50	57	47	51	56	47	47	50	48	54	47	47	42	43	36	44	42	42	34	34	33	34	39	36	27	37	29		42.6
FAIRFIELD	MAX	77	84	90		88	91	88	85	93		86	86	82	77	73	67	61	71	63	72	61	68	56	58	60	68	53	56	55	58		72.4
	MIN	40	31	38		37	40	53	42	65		54	46	47	49	49	44	45	31	42	34	36	28	42	36	33	42	39	23	30	24		40.0
GARFIELD	MAX	84	76	82	90	84	85	83	89	84	80	89	86	87	70	80	66	62	66	73	67	70	59	61	61	67	64	68	55	53	53		73.1
	MIN	63	53	56	68	61	66	62	69	56	60	74	68	66	66	56	51	53	52	53	50	48	44	42	49	48	49	47	36	39	39		54.8
LA SAL	MAX	75	81	78	82	78	87	81	79	77	70		72	67	69	67	65	67	69	66	68	65	71	62	54	51	54	59	61	53			68.9
	MIN	69	68	66	67	60	68	61	54	50	65		60	51	53	48	54	42	40	36	37	35	39	32	24	21	28	36	31	36			47.5
OCTOBER 1959 DESERT EXP RANGE	MAX	54	57	63	71	76	74	62	68	74	74	81	70	65	73	80	69	72	79	75	75	68	72	75	83	85	71	79	54	41	45	53	69.0
	MIN	35	31	27	29	29	44	44	28	48	37	37	39	37	24	28	32	25	26	37	26	36	30	34	33	39	36	41	41	19	32	28	33.3
FAIRFIELD	MAX	56	56	63	69	74	74	66	57	60	66	75	65	65	69	77		72	75	72	71	63	70	72	76	75	68	70	57	47	50	60	66.3
	MIN	26	25	19	22	23	36	34	13	34	41	26	32	29	21	21		19	19	23	16	24	30	37	28	29	23	26	30	22	28	19	25.8
NOVEMBER 1959 COALVILLE	MAX	65	65	62	50	42	51	58	61	62	60	50	54	57	53	62	64	58	56	56	53	52	42	54	52	58	58	53	54	52	51		55.5
	MIN	18	20	22	23	9	12	14	15	11	28	23	5	10	22	10	13	15	10	15	10	20	17	23	20	15	14	4	6	8	10		14.7
DESERT EXP RANGE	MAX	61	53	62	46	42	57	60	59	63	64	67	69	44	55	62	59	58	63	59	55	60	44	59	60	57	38	47	53	51	53		56.0
	MIN	22	32	30	25	12	8	14	14	15	14	16	21	13	1	18	21	11	15	28	14	24	18	15	20	12	10	0	5	7	8		15.4
ORDERVILLE	MAX	62	48	49	53	52	58	55	54	54	70	66	60	60	59	56	61	65	59	60	64	59	50	64	69	61	44	54	60	65	63		58.5
	MIN	37	40	32	39	20	28	22	23	20	19	19	19	24	26	19	24	18	30	19	29	18	30	24	36	17	25	8	15	11	21		23.7

EVAPORATION AND WIND

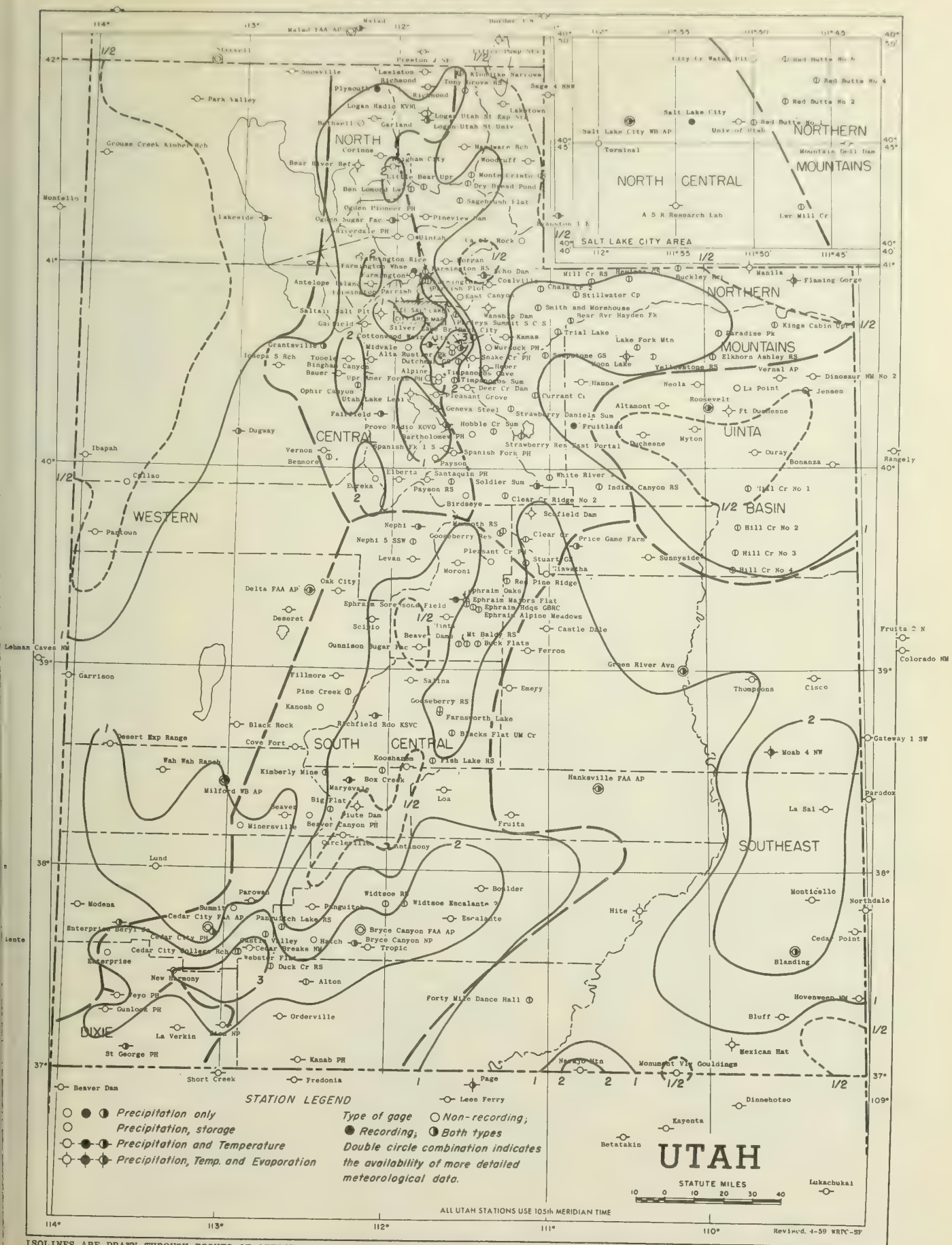
Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
JUNE 1959 HITe	EVAP	.59	.42	.36	.33	.45	.60	.63	.60	.60	.60	*	.47	.45	.46	.52	.60	.51	.63	.30	.46	.45	.34	.60	.45	.52	*	1.35	.50	.58	.50		14.87
	WIND	45	22	18	25	21	45	70	61	*	104	*	65	50	60	58	55	35	42	44	61	29	23	54	34	50	*	157	77	76	53		1434
	MAX	90	91	87	91	95	91	89	91	90	92	–	90	88	92	97	94	99	87	95	92	97	98	104	93	94	–	87	88	87	–		92.2
	MIN	55	57	60	60	61	62	62	62	60	61	–	63	67	67	67	68	65	65	68	66	70	68	68	67	67	–	63	62	64	–		63.9
PROVO RADIO KOVO	EVAP	*	*	.46	.29	–	–	.21	.22	.25	.32	*	*	*	.72	*	.66	–	–	–	.26	*	.54	.38	.23	*	*	*	.17	–	–	–		–
	WIND	*	*	82	12	*	46	49	25	10	15	*	*	*	90	*	75	32	8	20	45	22	39	9	15	*	*	*	163	35	–	–		8 849

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

TOTAL PRECIPITATION

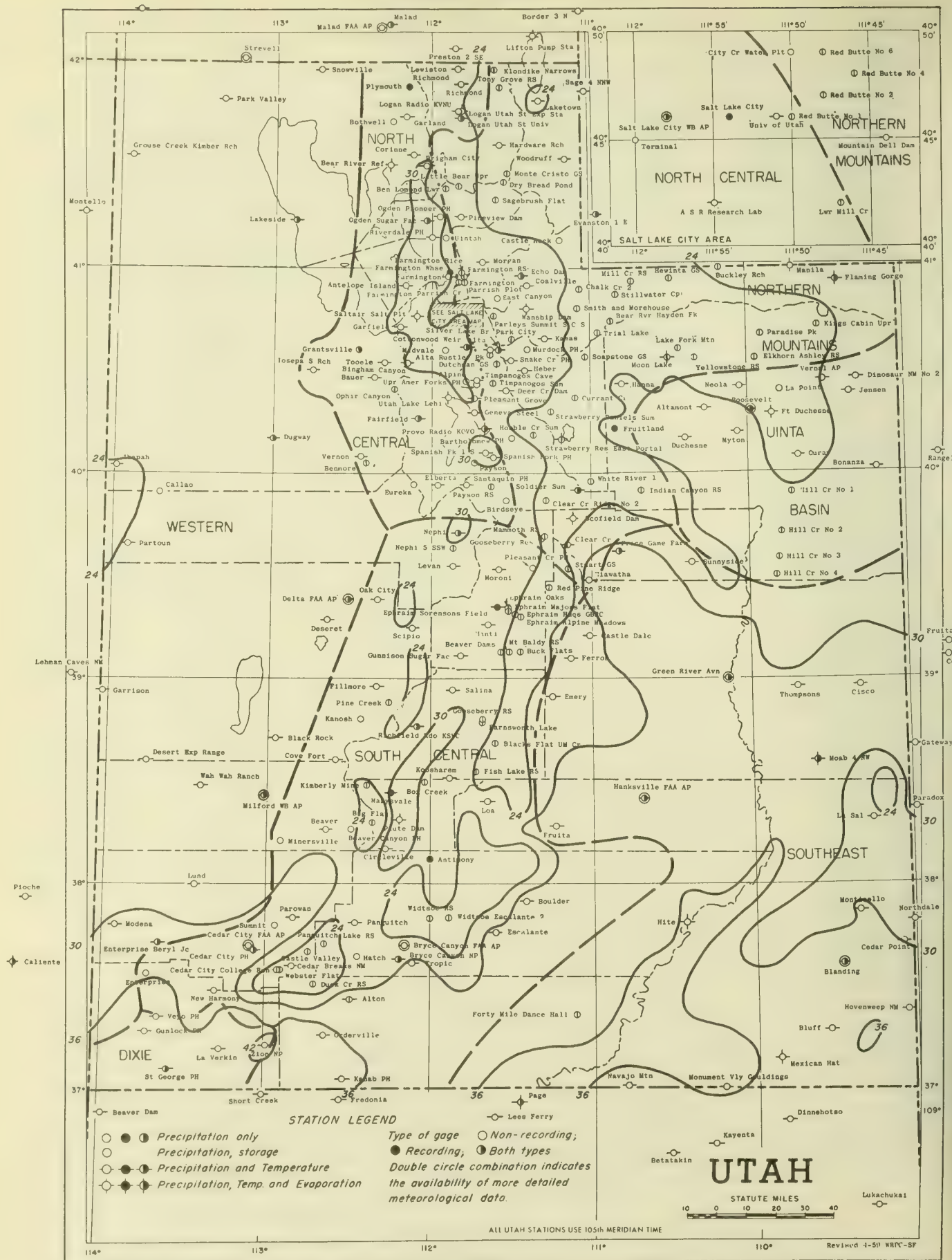
DECEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

DECEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP	SPECIAL	OBSERVER
ALPINE	0081	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0092	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0094	DUCHESNE	3	40 19	110 16	[illegible]	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0095	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0187	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MON PWR CO
BAKER	0478	TOOELE	2	40 28	112 22	4955	6P	6P			COMBINED MTLS REC CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0512	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		6P			JOHN F EBERHARD
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6210	5P	5P		H	RENO G CROOK
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR			CLOSED 10/29/59
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	9A	9A	9A	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN [illegible] SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4480	11A	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5146	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 47	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES [illegible] HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT [illegible]
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH M FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P			CALIF PACKING CORP
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 179.

USCOMM-WB-Asheville - 2/5/60 - 95

551.05
UNU
Cop.2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

ANNUAL SUMMARY 1959

Volume LXI No. 13

ASHEVILLE: 1960

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ALTA	23.2		20.9		24.7		34.0M		-		-		-		-		-		-		20.9M		27.8		-	
ALTAMONT	24.6		27.4		35.5		45.3		52.2		65.5		68.2		65.6		-		45.7		35.0		24.4		45.4	
ALTON	30.4	4.8	28.4	0.3	36.5M	3.1	46.1	3.2	49.4	- 1.2	62.3	4.2	69.7	4.1	64.1	0.0	55.1	- 3.0	48.5	0.6	38.9	2.2	32.4	2.9	46.8	1.8
ANETH	-		-		-		-		-		-		-		M		70.2M		57.9M		42.5M		36.5M		-	
ANTELOPE ISLAND	33.1		35.5M		41.9M		52.2M		55.9		71.9M		79.3		76.3		63.1		53.4M		39.6M		31.2		52.8	
A S R RESEARCH LAB	M		34.0M		40.8M		50.0M		M		67.9M		72.9M		M		M		49.9M		38.5M		M		-	
BAUER	33.2		33.6		38.9		48.9		53.3		68.9		76.0M		72.7		59.3M		50.7M		-		-		-	
BEAR RIVER REFUGE	30.6M		33.1M		40.6M		51.8M		56.3M		71.7		76.2		72.5M		61.1M		53.0M		38.7		29.2M		51.2	
BEAVER	32.2	6.0	31.2	0.7	37.6M	0.3	46.9	0.9	52.2	- 1.6	65.9	4.4	71.7	2.5	68.7	1.1	58.1	- 2.1	48.1	- 0.6	36.2	- 0.1	29.2	- 0.3	48.4	1.0
BINGHAM CANYON	30.2		30.5		36.9		47.9		50.7		67.0		72.5		68.7		56.3		48.9		39.1		31.4		48.4	
BLACK ROCK	32.4		32.6M		41.2		51.1		55.5		68.1		74.0		69.8		59.1		50.2		36.6M		27.7		49.1	
BLANDING	29.8	3.2	32.0	- 0.4	39.3	0.1	50.3	2.3	57.9M	1.2	70.5	4.8	75.8	1.5	70.7	0.2	62.2	- 0.5	52.0	0.2	38.6	0.0	33.3	3.1	51.0	1.4
BLUFF	33.5	2.6	39.0	1.2	44.8	- 1.4	55.8	- 0.2	63.7	- 0.8	75.6	2.0	80.0	- 0.7	76.2	- 2.3	66.-	- 3.7	54.4	- 2.9	39.4	- 2.2	33.7	0.4	55.3	- 0.6
BONANZA	27.8		29.4		38.5		51.7		57.6		69.9		75.3		72.9		61.5		49.5		39.4		M		-	
BOULDER	28.4		29.8		38.1		47.9M		53.4		66.8		73.1M		67.9		58.8M		50.8		38.3M		30.3		48.6	
BRIGHAM CITY	33.1	7.2	35.6	4.6	41.3	2.3	51.9	1.7	56.3	- 2.8	72.4	5.4	77.1	- 0.7	74.2	0.4	61.-	- 2.3	51.9	- 0.1	39.4	0.8	30.3	- 0.5	[illegible]	1.5
BRYCE CANYON FAA AP	24.5		22.6		32.8		41.4		45.1		58.6		64.4		60.2		51.-		43.5		33.1		24.4		41.6	
BRYCE CANYON NP	24.6M		23.4M		32.6		41.9		46.8M		-		-		-		-		-		-		-		-	
BRYCE CANYON NP HDQ	-		-		-		-		-		60.8M		65.7		60.3		52.4		43.6		31.8		25.1		41.6	
CASTLE DALE	27.1		31.9		38.8		48.0		53.5		68.2		73.2		68.6		58.9		50.1		36.5		28.1		48.5	
CEDAR BREAKS NM	-		-		-		M		53.6		70.4		75.8		73.8		63.8		52.8		40.9M		-		-	
CEDAR CITY FAA AP	33.0		31.3		40.3		50.5		55.6		70.1		75.9		72.1		61.4		51.7		39.4		31.8		51.-	
CEDAR CITY PH	32.5M	4.0	31.3	- 1.3	39.3	- 0.3	49.9	0.9	55.4	- 1.5	70.2M	4.4	75.5M	2.-	71.8	- 0.-	61.-	- 0.-	50.6	- 0.-	38.5M	- 0.3	31.2	- 1.3	50.5	0.6
CEDAR POINT	26.8		26.2		31.9		44.6		52.2		65.0		69.4		66.1		57.-		50.-		35.2		29.4		46.2	
CIRCLEVILLE	-		-		M		46.7M		51.8M		M		71.3M		68.4M		58.2M		50.8M		37.5		31.1M		-	
CISCO	25.7		33.7		40.1		51.7		M		M		-		-		-		-		-		M		31.4M	
CLEAR CREEK	21.4		21.6		26.6		37.0		41.7		57.7M		61.-		57.-		48.-		40.3		31.6		24.2		39.-	
COALVILLE	29.2	6.9	29.2	2.1	35.8	1.9	45.5	1.9	50.0	- 1.3	62.3M	3.-	67.2		63.-		53.-		43.-		35.-		26.9M	0.8	-	
CORINNE	32.1	8.1	34.6	5.5	40.1	2.0	49.7	0.9	55.9	- 1.2	69.9	4.9	66.6M	- 3.-	69.8	- 0.-	58.-	- 1.-	48.7	- 0.-	35.3M	- 2.0	27.0	- 1.3	50.0	0.-
COTTONWOOD WEIR	35.5M		36.5		42.6		53.7M		56.5		75.6M		80.5M		77.1		63.-		54.7M		42.4		34.-		54.-	
COVE FORT	32.3		31.1M		38.2		47.8		51.7		67.4		73.0		71.2M		59.5		49.0		38.2		29.6M		49.-	
DEER CREEK DAM	25.0		26.5		32.9		42.7M		48.9M		62.5		67.2		64.6		54.-		43.4		32.6		24.9		44.8	
DELTA FAA AP	31.8		33.8		39.2		50.5		56.2		72.0		78.2		74.5		61.8		50.9		36.8		27.5		51.-	
DESERET	31.8	6.4	34.5	2.9	39.8	0.3	50.9M	2.2	55.5M	- 1.4	69.6M	4.6	75.7	1.6	71.7	- 0.6	58.9M	- 4.3	50.0M	- 4.4	35.2	- 1.4	26.6M	- 2.7	50.0	0.-
DESERT EXP RANGE	31.6		32.2		40.1		50.1		53.3		69.6		76.2		71.7		60.6		51.2		35.7		28.4		50.0	
DINOSAUR NM NO 2	26.2M		27.5		39.5M		50.0M		59.1M		71.7M		75.4M		72.9		61.5		49.1M		34.9M		24.9M		49.4	
DUCHESNE	26.1	9.4	29.1	6.2	37.8	3.0	47.0	0.9	54.0	- 0.5	68.2	6.4	71.9	2.7	68.8	1.7	58.5	- 0.5	47.0	0.3	35.6	1.1	24.9	2.4	47.5	2.1
DUGWAY	33.6		34.8		41.1		51.9		56.6		73.5		79.0		75.0		62.-		50.9		36.4		26.8		52.0	
ECHO DAM	27.4		28.5		35.5		45.6		50.4		64.4		68.0M		66.2M		55.7		45.9M		35.4		26.8		45.8	
ELBERTA	32.5	6.2	34.3	2.3	40.6	1.0	49.4M	0.0	54.8M	- 2.8	69.0M	3.3	74.4M	- 0.1	72.4M	- 0.8	59.3M	- 4.6	49.1M	- 2.6	37.1	- 1.0	29.3	- 1.1	50.4	0.-
EMERY	27.6	3.6	30.8	2.6	37.5	1.2	46.5	0.9	52.-	- 1.5	66.6	5.3	70.4	- 0.-	67.0	0.8	57.4	- 1.5	48.5	0.-	37.1	- 0.6	28.0	1.0	47.-	1.-
EPHRAIM SORENSENS FLD	28.6		30.2		37.6		48.0		52.4M		67.8		72.5M		70.-		59.-		49.2		37.5		27.7		48.-	
ESCALANTE	30.5	4.5	33.7	2.6	41.4	2.5	51.2	3.9	56.1	0.4	68.4	5.3	73.1	2.8	69.4	1.5	60.4	- 1.0	49.2	1.7	39.1	1.7	31.5	2.9	50.-	2.-
FAIRFIELD	29.0		31.5		37.0M		46.6M		51.5		65.0M		69.4M		66.6		56.2M		46.4M		32.4		24.3		43.9	
FARMINGTON	33.5	5.4	37.3M	3.8	42.8	1.8	53.2	2.3	57.4	- 1.6	71.8	5.4	76.7	1.1	74.4	0.4	63.-	- 0.4	54.5	0.0	43.3	3.7	33.6	- 1.8	53.3	1.-
FERRON	25.9		30.5M		38.0		48.1		55.4		69.2		74.3		68.6M		59.-		49.4		37.0		28.3		48.7	
FILLMORE	34.1	5.5	34.1	0.7	41.9	0.6	52.2	1.2	55.8	- 3.5	71.0	2.8	76.-	- 0.-	74.1	- 1.-	62.-	4.4	51.7	- 0.-	40.3	- 0.5	29.5	- 2.8	50.0	- 0.-
FLAMING GORGE	24.0		24.7		32.0		42.6		48.5		63.3		68.2		65.4		55.-		44.-		33.5		27.4		44.2	
FORT DUCHESNE	22.4M	7.7	26.2M	5.2	35.6M	1.1	47.1M	0.0	55.3M	- 0.7	67.2M	3.3	70.4	- 0.-	68.0M	- 0.7	58.4M	- 2.6	45.0M	- 2.4	32.4M	- 0.5	23.4M	- 2.3	46.0	1.-
FRUITA	31.3		37.3		44.6		55.2M		58.6M		72.6		77.1		71.0M		64.-		42.7M		-		-		53.4	
GARFIELD	33.5		36.0		42.2		52.5M		57.1		73.5		78.6		76.8		64.6		53.2		40.7		31.0		53.3	
GARLAND	30.1M		32.0		37.7		47.8M		53.5		68.8		73.7		70.3		58.4M		48.6		34.5		28.3		48.-	
GARRISON	34.8		33.2		41.5		51.6		54.6M		69.7		77.4		73.1		60.9		50.0		39.3		29.0		51.4	
GENEVA STEEL	32.3		34.1		40.5		52.5		55.8		72.0		77.4		73.1		61.8		51.5		39.2		29.5		51.7	
GREEN RIVER AVN	27.9	5.2	35.3	3.3	42.4	- 0.3	53.3	- 0.4	62.6	- 0.4	74.0	2.5	78.0	- 1.-	74.8	- 2.-	64.-	- 0.-	54.-	- 0.-	36.5	- 1.0	30.9	2.7	-	-
GROUSE CREEK KIMBER	-		-		-		46.4M		49.8		65.1		70.7		66.6		56.6		47.2		34.5		24.6		48.-	
GUNNISON SUGAR FACTORY	29.2		31.1		36.8		47.2		54.1		67.9		73.6		70.6		58.-		48.-		35.8		27.0		48.-	
HANKSVILLE FAA AP	28.4	2.8	30.7	3.6	42.9	- 0.4	54.8	1.1	63.3	0.8	77.0	5.2	81.-	- 0.-	77.3	0.6	66.-	- 1.-	49.1	0.-	36.1	2.4	24.4	2.-	50.-	2.-
HANNA	24.3		24.5		30.6		40.9		46.8		60.3		64.-		59.-		49.-		38.-		24.4		24.9M		46.-	
HARDWARE RANCH	25.3		25.7M		29.7		40.5M		46.1M		56.7M		60.5M		57.2M		47.-		37.-		24.-		21.4M		-	
HARLEY DOME	-		-		-		-		-		-		-		M		64.-		52.3		38.-		30.6		-	
HEBER	28.5	8.2	27.6	2.3	35.2	1.2	45.1	0.8	M		62.3	3.3	67.9	1.7	65.1	0.4	55.-	- 1.-	46.1	- 1.-	34.-	- 0.-	27.5	1.8	-	-
HIAWATHA	25.1	2.0	27.2	0.6	35.3	1.8	45.7	0.0	51.9	- 0.7	67.4	5.8	70.7M	1.-	67.1	- 0.1	56.-	4.-	47.5	1.1	35.2M	1.8	26.-	4.0	46.7	1.-
HITE	37.4M		43.5		50.6		62.1M		70.6M		83.0M		88.5		84.2		74.1		61.-		45.2M		39.2M		61.6	
HOVENWEEP NM	M		M		42.5		53.9		61.6		74.6		79.0		74.5		67.-		53.9		49.0		22.9		-	
IBAPAH	20.9M		30.3M		38.3M		M		49.5M		64.8M		70.4M		66.2		56.-		48.-		34.-		24.4		47.-	
JENSEN	24.3		26.3		37.2		47.6		55.2		67.5		70.8		69.-		58.-		48.0		34.-		24.9		44.-	
KAMAS	29.0		27.1		31.3		42.3		47.0		60.9		66.-		64.-		54.-		45.-		33.-		25.2		43.-	
KANAB PH	28.1M	3.9	27.9	- 0.1	36.0M	1.4	47.1M	3.9	52.8M	- 1.1	74.5	5.4	80.4M	4.7	74.7	0.0	66.-	- 2.-	48.-	0.6	36.2M	2.8	26.-	2.7	50.5	1.-
KOOSHAREM	26.4		26.8		34.8		43.9		48.9		62.7M		67.2M		64.0M		54.4		44.-		34.9M		24.-		44.9	
LAKETOWN	25.5	5.1	25.5	3.6	30.9	1.7	42.2	- 0.7	46.6	- 3.5	59.9	2.9	64.1	- 2.-	61.-	- 1.-	52.-	3.-	44.-	1.0	32.-	1.1	24.1	- 0.5	42.7	0.-
LA SAL	-		28.8M		38.5M		49.2M		58.0M		70.7M		70.6M		67.9M		58.2M		48.7M		35.4M		25.7M		-	
LA VERKIN	29.4M		41.8		49.7		60.0		62.7		75.7		M		77.-		67.-		59.6M		45.8		34.-		-	
LEVAN	30.9	5.5	32.9	2.3	39.7	0.7	48.7	0.0	53.9	- 2.1	69.4	5.4	76.6	2.0	71.4	- 0.2	61.-	- 1.7	50.4	- 2.6	38.4	0.0	28.-	- 1.3	48.-	0.-
LEWISTON	27.9	7.3	29.2	3.1	36.7	1.9	46.1	- 0.2	50.4	- 3.9	63.7	2.4	69.2	- 2.-	66.4	- 1.7	56.4	- 2.6	47.3	1.0	34.6	0.0	27.1	- 1.3	46.-	0.-
LOA	26.2	4.8	28.1	1.0	33.6	0.2	43.8	2.1	48.1	- 1.9	62.3	4.6	66.-	0.-	62.-	- 1.-	52.-	- 1.-	44.-	0.6	32.-	2.-	24.-	1.6	44.0	1.-
LOGAN RADIO KVNU	30.4M		30.5M		38.5		47.8		51.4M		66.1		71.-		68.-		57.4M		47.8		35.-		25.2M		47.0	
LOGAN UTAH STATE UNIV	30.2M	6.6	30.9	2.5	38.1	1.5	48.5	- 2.9	53.2	- 3.5	67.4	3.6	72.7	- 3.-	70.-	- 1.9	58.-	- 4.-	47.-	1.-	37.-	2.-	28.0	- 0.5	48.5	0.-
LOGAN UTAH ST U EXP STA	28.9		29.9		37.2		47.2		50.1M		66.8		71.1		68.1		57.-		47.6M		34.-		24.4		46.7	
LUND	30.7		31.6		40.-		49.3		55.4		69.6		76.4		71.8		60.9M		49.-		36.-		26.2		50.4	
MANILA	24.2		26.1M		34.0		43.9		49.4		62.9M		67.9		67.9M		56.-		47.7M		34.-		28.4M		45.7	
MANTI	29.5	4.6	31.9	2.7	39.6	2.0	48.8	1.7	52.8	- 1.9	66.5	4.0	71.7	1.3	68.8	1.4	58.-	- 0.4	47.6	0.6	36.-	0.7	28.2	- 0.6	48.6	1.-
MARYSVALE	31.1		32.7		38.0		46.6		50.9		65.9		71.-		68.7		58.-		49.4		36.6		28.0		48.4	
MEXICAN HAT	33.4M		38.0		45.0M		57.5		63.-		79.6M		84.-		78.6		65.2M		54.-		41.7M		30.7		57.2	
MILFORD WB AP	31.3	7.5	31.4	0.5	39.0	- 0.2	49.5	1.7	54.6	- 2.2	70.0	4.2	74.-	1.-	72.1	1.0	61.-	- 0.-	51.2	0.2	38.1	0.1	28.1	0.1	50.0	1.-
MOAB 4 NW	32.9	8.2	41.6	5.1	46.7	0.8	58.1	1.4	66.2	1.1	78.1	4.3	81.1	1.4	78.4	1.-	69.1	0.-	56.2	0.6	41.7	0.1	33.1	0.1	57.-	1.-
MODENA	33.0	7.2	31.2	0.1	40.1	1.8	49.8	1.0	53.0	- 2.2	68.4	5.0	76.2	4.1	71.0	1.1	60.3	- 1.-	49.6	- 1.-	37.2	0.2	28.9	0.4	50.5	1.-
MONTICELLO	28.9	3.5	28.0	- 1.2	36.9	1.5	46.2	1.0	52.7	- 0.5	65.3	3.4	70.2	1.-	65.5	- 1.-	57.-	- 0.-	48.-	- 1.-	36.-	0.4	31.1	- 0.6	47.3	0.-
MONUMENT VLY GOULDINGS	-		40.1		47.7M		56.5M		64.9		77.5M		82.-		78.4M		68.-		58.-		41.-		-		-	
MOON LAKE	-		-		-		-		44.8M		58.6		-		-		-		-		-		-		-	
MORGAN	30.0	7.5	30.4	2.7	38.1M	2.8	47.2M	1.3	52.0M	- 1.8	64.7	3.7	68.3M	0.0	67.0M	0.-	57.-	- 0.-	48.-	0.2	35.7M	1.5	28.3	1.9	47.3	
MORONI	26.8M		30.4M		38.7M		46.7M		52.6M		66.9M		71.6M		68.2M		57.2		48.3		36.0M		28.0M		47.7	
MOUNTAIN DELL LAM	29.6		31.1		36.8		47.7		51.9		64.7		69.-		67.6		57.2		47.4		37.-		29.9M		47.6	
MYTON	M		30.1M	1.8	39.2M	2.7	M		M		69.0M	4.6	M		M		M		M		M		M		-	
NAVAJO MOUNTAIN	26.8		29.8		39.3		47.3		53.6		65.3		75.4		-		60.6		52.5		38.7		30.4		-	
NEOLA	25.2		26.7M		34.0		44.4M		52.7		65.8		70.4M		66.3M		56.-		44.4		31.5		24.7		45.3	
NEPHI	33.3		34.2		40.4		50.9		54.5M		71.1		77.0		73.2		61.7		52.0		39.-		31.4		51.7	
NEW HARMONY	35.1M		34.7		41.5		52.5		56.0		70.0		75.6M		72.6M		62.-		51.-		44.2		35.4M		-	
OAK CITY	34.7M	6.5	35.3	1.9	40.9	- 0.2	52.7	1.1	57.0	- 1.0	71.-	5.1	77.-	1.7	76.1	- 0.1	62.-	4.2	53.7	- 1.5	39.-	- 0.-	32.5M	- 0.-	52.9	1.-
OGDEN PIONEER PH	32.1		33.7		40.4		52.0		55.9		71.8		77.0		74.0		61.-		52.3		39.4		33.6		-	
OGDEN SUGAR FACTORY	24.2	8.6	25.9	4.4	41.5	2.6	52.5	2.5	55.8M	- 2.7	71.8	5.8	77.4	1.9	72.9	- 0.5	62.1	- 2.1	52.2M	0.2	42.0M	0.7	33.2	- 1.-	51.1	
ORDERVILLE	32.1		33.6		40.6		51.7		55.6		68.6		74.3		69.9		61.-		50.2		41.1		36.1		51.-	
OURAY	24.3M		29.7M		38.6M		50.1M		57.8M		70.8M		74.3M		71.0M		59.7M		47.1M		34.4M		27.4M		48.-	
PANGUITCH	26.7M	4.6	26.0M	- 0.4	36.1M	- 0.-	46.5M	0.9	53.0M	- 0.-	61.4M	4.4	66.-	- 1.-	63.7M	- 1.-	54.2M	- 0.-	45.-	0.5	36.-	- 0.-	28.-	- 0.-	46.-	
PARK VALLEY	29.2	5.3	29.3	1.9	36.5	1.6	47.7	2.9	49.9	- 3.6	66.1	4.9	71.-	1.-	67.7	- 1.-	57.-	- 1.-	47.-	0.-	36.-	- 0.-	28.-	- 0.-	47.-	

See reference notes following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

UTAH
1959

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PAROWAN	33.9		32.5		41.1		50.9		58.2		69.4		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
PARTOWN	32.2		33.0		40.9		50.1		58.3		71.1		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
PINEVIEW DAM	24.9		27.2		39.8		47.2		55.9		70.6		[illegible]		[illegible]		57.6M		[illegible]		[illegible]		[illegible]		[illegible]	
PIUTE DAM	31.7	5.1	32.4	1.2	38.3M	0.3	47.7M	0.4	54.0M	- 1.1	67.7M	4.2	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
PLEASANT GROVE	33.9		35.7		40.8		50.6		58.1		69.3		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
PRICE GAME FARM	27.4	4.1	32.8	4.2	38.9	- 0.4	48.3	- 0.7	56.9	- 3.7	69.4	2.5	73.8	- 0.5	70.6	- 1.6	62.4	- 2.0	[illegible]		[illegible]		30.6		[illegible]	
PROVO RADIO KOVO	33.1		34.7		M		50.1		58.7M		M		-		-		58.6M		50.2M		38.5M		[illegible]		-	
RICHFIELD RADIO KSVC	31.6	3.6	34.1	1.5	40.3	- 0.2	48.8	0.3	58.8	- 2.9	67.4M	2.8	71.2	1.4	70.5	0.5	59.4	- 2.5	49.7	1.4	38.2	0.1	30.6	- 0.2	47.2	- 2.3
RICHMOND	30.2		30.9		38.2		48.5		58.8		66.4		72.6		70.5		59.2		49.4		38.4		28.3		48.7	
RIVERDALE PH	33.1	6.9	34.7	3.5	40.8	1.5	51.4	1.7	59.2	- 2.5	70.9	5.3	76.1	1.6	72.3	- 0.4	61.2	- 2.2	50.7	3.2	40.5	2.1	31.5	0.7	51.7	1.5
ROOSEVELT	26.1		29.9		38.6		49.5		56.5		69.6		[illegible]		71.2		60.2		49.0		36.5		25.4		48.4	
ST GEORGE PH	42.3	3.6	44.4	0.2	53.1	1.6	63.5	3.1	68.5	0.4	82.2	6.3	87.8	4.4	86.2	0.4	73.2	- 1.3	63.4	- 0.5	49.9	1.9	43.4	2.9	62.8	2.0
SALINA	32.1		33.8		40.3		50.4		54.9		70.0		74.6		71.9		60.3		50.1		37.1		29.9		50.2	
SALTAIR SALT PLANT	32.0M		34.5M		41.0M		49.9M		55.9M		71.1M		75.9M		74.3M		60.2M		50.3M		M		M		-	
SALT LAKE CITY WB AP	33.9	7.4	36.1	2.7	41.4	0.3	51.6	1.5	59.7	- 3.2	71.5	4.4	77.2	3.6	74.1	- 0.3	62.9	- 2.2	51.0	- 1.9	37.7	- 1.6	27.8	- 3.7	51.7	0.4
SANTAQUIN PH	33.0	5.7	33.6	2.0	40.1	1.3	50.5	1.5	58.0	- 3.1	70.7	5.3	76.4	1.5	72.8	- 0.6	60.7	- 4.0	51.7	- 0.7	39.6	- 1.3	29.3	- 1.8	51.1	0.8
SCIPIO	29.0	4.7	32.4	2.8	38.0M	0.0	47.8	0.4	51.5	- 3.8	66.5	3.2	72.7	1.3	69.7	0.2	57.5	- 3.2	46.7	- 4.0	33.2	- 2.9	24.9	- 3.6	47.5	- 0.3
SCOFIELD DAM	19.7		20.2		25.7		36.8		43.8		57.9		62.1		59.4		49.1		40.8		29.8		20.4		38.8	
SILVER LAKE BRIGHTON	20.4		18.9		23.6		35.0		39.2		54.0		58.2		56.0		45.2		37.2		27.6		24.3		36.6	
SNAKE CREEK PH	27.4	6.5	27.5	2.7	33.0	1.0	43.4	0.8	49.4	- 1.1	61.8	3.9	66.4	0.4	63.9	0.1	53.5	- 2.5	44.9	- 1.2	33.4	0.9	25.7	0.2	44.2	1.0
SNOWVILLE	25.4		29.7		35.5		44.9		49.2		64.6		71.0		66.6		55.8		45.3		31.5		-		-	
SOLDIER SUMMIT	19.7M		19.0M		24.6M		35.5M		44.2M		56.0		61.1M		M		48.0M		39.5M		27.3M		20.4M		-	
SPANISH FORK 1 S	34.8		36.1		43.7		53.8		57.3		72.9		75.9		71.5		59.3		49.9		40.0		30.5		52.1	
SPANISH FORK PH	34.2	5.9	35.3M	2.2	41.8	0.9	52.4	1.2	56.6	- 2.7	71.6	3.6	76.9M	0.3	73.6	- 1.2	61.9	- 4.3	53.3	- 1.1	41.9	1.6	32.4	0.0	52.6	0.5
STRAWBERRY RESERVOIR	-		-		-		-		41.6		54.0		58.3		56.5M		47.7		39.8M		-		-		-	
SUNNYSIDE	26.2M		29.8M		34.8M		M		52.9M		68.5M		72.4M		68.9M		58.1M		M		37.1M		29.5M		-	
THOMPSONS	31.1	5.0	37.3	4.8	42.7	1.1	54.1	1.8	M		76.3	5.4	79.6	1.0	75.2	- 0.9	66.0	- 2.0	54.1	- 1.3	40.0	0.9	32.5	2.5	-	
TIMPANOGOS CAVE	31.3		32.5		38.6		49.4		53.4		68.2		74.3		70.2		59.6		51.6		38.1		28.7		49.7	
TOOELE	33.5	5.3	34.1	1.7	40.7	0.6	51.5	1.2	53.7	- 5.1	71.1	4.0	76.6	- 0.1	73.1	- 1.8	61.1	- 4.4	51.3	- 1.9	39.2	0.1	29.4	- 2.6	51.3	- 0.2
TROPIC	33.0		32.2		40.9		49.2		52.7		65.2		71.8		65.7M		58.0		52.6M		41.4		34.2		49.7	
UNIVERSITY OF UTAH	35.7		36.8		42.4		52.7		57.6M		72.9M		79.1		75.4M		62.7M		54.4		43.1		32.5		53.8	
UTAH LAKE LEHI	31.4	6.4	34.3	3.6	39.6	1.3	49.0	0.9	54.3	- 2.0	68.3	4.3	72.1	- 0.2	69.8	- 0.9	58.6	- 2.7	49.1	- 0.9	36.2	- 0.5	27.7	- 1.7	49.2	0.6
VERNAL AP	24.4	9.0	26.3	4.2	36.9	2.7	46.3	0.4	54.7	0.1	66.4	4.5	69.8	0.3	67.8	0.6	57.3	- 2.1	46.2	- 1.7	33.5	0.9	24.2	2.8	46.2	1.9
VEYO POWER HOUSE	35.9		35.1		44.1		54.1		57.2		71.4		79.1		74.2		66.1		57.7		45.5		39.4		55.0	
WAH WAH RANCH	34.3		34.3		41.9M		51.6		56.0		71.7		76.4		74.1		61.9		51.7		37.9		26.8		51.6	
WANSHIP DAM	27.8		27.5		33.9		44.9		48.6		61.7M		65.1		64.2M		54.0		46.2		35.6		27.2		44.7	
WENDOVER WB AP	33.0	5.9	35.8	3.1	42.9	1.2	M		-		-		-		-		-		54.0	0.5	38.2	0.1	27.1	- 3.2	-	
WOODRUFF	21.2	7.0	19.8	2.0	28.5	2.1	40.9	2.3	45.9	- 1.3	58.4	4.2	63.8	1.7	60.6	0.5	51.1	- 0.8	41.8	- 0.1	31.4	3.6	21.0	1.3	40.4	1.9
ZION NP	42.9	3.5	41.9	- 1.8	51.2	1.2	62.5	3.4	67.2	- 0.6	81.4	4.4	87.3	3.0	81.5	- 0.7	73.0	- 3.3	65.1	1.1	51.3	0.8	43.8	1.9	62.5	1.1
DIVISION AVERAGES																										
WESTERN	31.7	6.0	32.5	2.3	39.9	- 2.0	49.7	1.6	53.7	- 2.3	68.9	4.5	75.1	0.9	71.1	- 1.2	59.6	- 3.6	50.6	- 0.5	36.8	- 0.4	27.6	- 1.3	49.8	0.7
DIXIE	40.1	1.2	40.8	- 2.3	49.5	0.0	60.0	0.5	62.4	- 4.7	77.7	2.1	84.7	1.3	78.8	- 2.5	70.1	- 4.6	61.5	- 1.4	48.1	- 0.8	41.5	1.0	59.6	- 0.9
NORTH CENTRAL	32.3	5.7	33.9	3.1	40.3	2.2	50.4	1.3	54.7	- 2.6	70.1	5.0	75.1	0.5	72.0	- 1.0	60.3	- 4.0	51.0	- 1.4	38.7	0.3	29.3	- 0.9	50.7	0.7
SOUTH CENTRAL	30.8	4.2	31.4	1.5	38.7	1.4	48.4	1.9	53.0	- 1.2	66.7	4.2	72.4	2.4	68.5	0.5	58.3	- 2.6	49.7	- 0.6	38.0	0.4	30.1	0.5	48.8	1.0
NORTHERN MOUNTAINS	24.9	4.6	25.3	1.7	31.6	1.4	42.1	0.8	47.3	- 2.2	60.7	4.2	65.3	0.3	63.0	- 0.3	52.7	- 2.8	43.9	- 1.3	32.7	0.6	25.8	1.2	42.9	0.6
UINTA BASIN	25.1	8.4	28.1	5.2	37.4	3.0	47.9	1.2	55.5	- 0.1	68.3	4.9	72.0	0.9	69.4	0.8	58.7	- 2.0	47.3	- 1.5	34.7	1.2	24.4	1.7	47.4	2.0
SOUTHEAST	29.3	3.4	34.2	3.1	41.4	0.6	52.1	0.7	59.0	- 1.0	71.9	3.2	76.8	0.4	73.1	- 0.7	64.6	- 0.2	53.2	- 0.4	38.8	0.1	31.8	2.6	52.2	1.0

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
A S R RESEARCH LAB (a)																										
4 Inches	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 Inches	32.8	45/22	36.7	49/28	-	-	55.5	74/40	60.2	80/45	72.8	91/53	76.7	96/52	73.7	89/59	64.3	85/45	53.2	65/41	40.7	55/31	-	-	-	96/-
12 Inches	32.9	42/22	36.8	44/30	-	-	53.9	64/44	59.6	69/51	71.3	83/59	74.9	86/55	73.3	81/66	65.4	76/52	54.8	61/48	43.5	52/37	-	-	-	86/-
20 Inches	37.4	40/35	37.9	42/34	-	-	51.6	58/46	57.5	62/53	68.0	75/60	71.7	79/56	71.6	77/66	64.9	71/55	54.5	58/50	44.6	51/39	-	40/34	-	79/34
39 Inches	37.2	41/36	38.8	41/35	-	-	48.9	52/45	54.3	57/52	62.2	67/56	66.9	74/58	68.2	70/65	64.8	68/59	56.1	59/54	48.5	54/44	-	44/39	-	74/35

(a) SANDY LOAM - UNDER BARE GROUND FLAT SURFACE. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. MONTHLY AVERAGES ARE AVERAGES OF DAILY MAXIMUM AND MINIMUM VALUES. EXTREMES ARE THE HIGHEST MAXIMUM AND THE LOWEST MINIMUM. THE ELEMENT AT THE 12-INCH DEPTH WAS MOVED TO THE 4-INCH DEPTH ON DECEMBER 21, 1959.

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Table 2

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ALPINE	1.56	+.14	1.98	+.69	1.33-	+.20	1.86	+.30	1.52	+.23	.83-	+.19	.09-	+.52	1.21	+.26	2.02	1.51	.41-	+.95	.27-	+.89	1.40-	+.21	14.18	+.17
ALTA	8.16		11.54		8.49		–		–		–		–		–		–		–		2.46		3.35		–	
ALTAMONT	.30		.76		.24		.15		1.31		1.08		.78		1.43		.60		.84		.00		.58		8.37	
ALTON	.57-	1.10	3.21	1.57	.23-	1.30	.25-	.88	.54-	.16	.30-	.36	1.12-	.31	2.47	.85	.74-	.65	1.05-	.22	.63-	.22	2.41	.48	13.52-	2.30
ANETH	–		–		–		–		–		–		–		–		.20		1.71		.11		.42		–	
ANTELOPE ISLAND	1.61		1.62		1.45		1.68		1.79		1.59		.15		.95		3.06		.15		.27		E 2.38		E 16.72	
A S R RESEARCH LAB	.81		.63		.16		.70		.80		.70		.02		.52		1.10		.04		.00		.55		6.03	
BARTHOLOMEW PH	2.71		3.55		1.78		1.84		1.75		1.11		.60		1.62		2.98		1.22		.12		1.26		20.54	
BAYER	1.21		2.03		.93		.94		1.80		.76		.16		1.30		2.01		.34	E	T		E 2.30		E 13.78	
BEAR RIVER REFUGE	.83		.65		.70		1.02		.83		.91		.06		1.47		1.87		.05		T		1.36		9.75	
BEAVER	.26-	.58	1.86	.88	.03-	1.08	.50-	.49	.29-	.65	.10-	.61	.57-	.82	.87-	.69	.78	.02	.29-	.71	.16-	.44	.64-	.25	6.35-	5.42
BEAVER CANYON PH	.67		3.42		.99		1.18		.58		.52		.60		1.96		1.30		.56		.17		1.18		13.13	
BINGHAM CANYON	3.17		2.19		1.50		1.86		2.75		1.64		.35		1.53		3.02		.72		.11		1.36		20.30	
BIRDSEYE	.90		2.19		.73		.85		.81		.78		.20		.46		.67		.62		.27		1.27		9.75	
BLACK ROCK	.3		1.33		1.90		.72		.61		.05		.13		1.12		.58		.88		.27		1.22		8.96	
BLANDING	.33-	.72	1.54	.34	T	1.08	.73-	.21	.02-	.74	.57-	.01	.22-	.77	1.80	.56	.45-	1.02	1.58	.29	.39-	.43	3.13	1.78	10.76-	2.01
BLUFF	.12-	.53	.89	.17	.02-	.64	.53	.01	.00-	.37	.03-	.28	.10-	.47	.18-	.66	.15-	.85	1.78	1.06	.17-	.34	1.69	.87	5.66-	2.03
BONANZA	.45		.81		.50		.49		.31		.56		.79		1.06		1.36		1.01		.12		E .56		E 8.02	
BOTHWELL	.69		1.02		1.21		1.46		2.24		.91		.63		1.12		2.19		.18		.00		1.28		12.93	
BOULDER	.12		1.21		.00		.03		.24		.20		.46		1.64		.48		.15		.95		2.28		7.76	
BRIGHAM CITY	1.52-	.46	1.32-	.28	1.21-	.30	1.39-	.74	.96-	.78	1.65	.24	.17-	.29	2.12	1.54	3.61	2.64	.20-	1.39	.03-	1.83	2.20	.40	16.68-	1.25
BRYCE CANYON FAA AP	.09		.77		.08		.06		.36		.35		.08		1.57		.28		.67		.12		2.02		6.45	
BRYCE CANYON NP	.28		1.69		.41		.44		.48		–		–		–		–		–		–		–		–	
BRYCE CANYON NP HDQ	–		–		–		–		–		.07		.35		4.20		.69		.88		.35		2.13		–	
CALLAO	E .43		1.09		.02		.07		.91		.32		.11		1.91		.38		.14		.00		.47	E	5.85	
CASTLE DALE	.02		1.07		T		.42		.18		.12		.43		.76		1.60		.36		.31		.69		5.96	
CASTLE ROCK	.88		1.29		.72		1.04		1.76		2.47		.14		1.02		3.13	F	.57	E	.25	E	.30	E	13.57	
CEDAR BREAKS NM	–		–		–		–		–		.01		1.77		3.78		1.39		–		–		–		–	
CEDAR CITY FAA AP	.24		1.26		.12		.07		.17		.05		.64		1.16		.11		.11		.53		.74		5.20	
CEDAR CITY PH	.27-	.61	1.26	.42	.14-	1.04	.17-	.77	.06-	.76	.04-	.46	.61-	.42	.86-	.18	.06-	.57	.24-	.90	.51-	.37	.73-	.20	4.95-	5.86
CEDAR POINT	.40		2.40		.04		1.14		.36		.12		.94		.58		.79		1.85		.15		1.47		10.24	
CIRCLEVILLE	–		–		–		.20		.11		.82		.16		1.12		.61		.59		.05		.41		–	
CISCO	.29		1.15		.11		.23		.23		.00		.13		1.39		.61		.59		–		1.04		–	
CITY CREEK WATER PLT	3.86	1.02	2.75	.11	2.05-	1.17	2.45-	.68	2.36	.01	1.65-	.04	.25-	.59	2.80	1.74	3.45	2.74	.62-	1.59	.28-	2.20	1.51-	1.28	24.02-	1.93
CLEAR CREEK	1.13		3.75		1.54		1.20		.70		.62		.93		1.29		1.36		1.71		.69		.73		15.65	
COALVILLE	1.29	.02	1.31	.08	1.39-	.18	1.45	.26	2.59	1.31	1.86	.79	.21-	.71	1.71	.54	3.22	2.58	.75-	.42	.44-	.83	.52-	.68	16.74	2.76
CORINNE //	1.06-	.46	E 1.17-	.17	1.33-	.22	1.22-	.53	1.50-	.22	1.26	.14	.00-	.50	1.36	.90	1.90	1.09	.65-	.54	.01-	1.54	1.54-	.18	E 13.00-	2.23
COTTONWOOD WEIR //	3.11	1.01	2.78	.86	2.22-	.34	1.63-	.86	3.37	1.27	.71-	.69	.02-	.74	2.34	1.11	3.41	2.62	.50-	1.35	.04-	1.99	2.09	.12	22.22	1.02
COVE FORT	.48		1.99		1.66		.82		.24		T		.59		2.19		.79		.65		.56		1.92		11.89	
DEER CREEK DAM	.83		3.48		1.02		1.24		1.45		1.53		.51		1.64		3.09		.52		.34		1.31		16.96	
DELTA FAA AP	.33		1.09		1.24		.56		.79		.47		.03		1.00		.54		.21		.02		1.22		7.50	
DESERET	.29-	.13	1.24	.84	E .44-	.19	.63-	.16	.83	.08	.15-	.32	T	.47	.46-	.08	.37	.03	.32-	.32	.00-	.45	1.22	.63	E 5.95-	.54
DESERT EXP RANGE	.04		.83		.63		.02		.56		.10		.46		.67		.95		.05		.00		.68		4.98	
DINOSAUR NM NO 2	.06		1.65		.21		.15		.25		.92		.13		1.31		1.53		.95		.10		.73		7.99	
DUCHESNE	.57-	.01	1.10	.56	.36-	.37	.33-	.28	.64-	.23	1.22	.41	.52-	.45	1.69	.42	1.25	.41	.63-	.34	.01-	.41	.42-	.25	8.74-	.54
DUGWAY	.52		.65		.22		.80		1.10		.46		.47		1.27		.76		T		T		1.58		7.83	
EAST CANYON	1.85		2.43		1.91		1.09		2.82		2.22		.24		1.59		3.73		1.18		.76		.82		20.64	
ECHO DAM	1.30		1.03		.95		1.09		2.14		2.23		.20		1.45		2.87		.70		.26		.15		14.31	
ELBERTA	.35-	.37	2.16	1.39	.99	.07	.71-	.18	.73-	.29	.59-	.19	.22-	.62	1.61	.81	1.69	1.21	.26-	.77	.00-	.78	1.43	.54	10.74	.82
EMERY	.10-	.41	1.22	.84	T	.47	.26-	.10	.15-	.35	.25-	.30	.30-	.50	1.41	.15	.78	.05	.46-	.30	.59	.27	.55-	.03	6.07-	1.15
ENTERPRISE	.37		2.57		.44		T		.00		.09		.52		1.42		.68		.66		.78		2.40		9.93	
EPHRAIM SORENSENS FD R	.37		2.10		.76		1.19		.47		.21		.26		.88		.86		.44		.18		.89		8.61	
ESCALANTE	.09-	1.11	.95	.09	.05-	.86	.08-	.50	.23-	.44	.46-	.12	1.40	.05	1.95	.00	.43-	.68	.58-	.53	.86	.22	2.36	1.13	9.44-	2.75
EUREKA	.77-	.70	1.69	.33	1.06-	.49	1.03-	.23	1.23	.04	1.63	.71	.40-	.67	1.67	.52	1.92	1.34	.30-	1.01	.05-	.92	2.37	.72	14.12-	.36
FAIRFIELD	.43		1.11		.36		.53		1.98		.41		.73		2.03		1.34		.13		.05		1.22		10.32	
FARMINGTON	2.49	.21	2.03	.24	1.53-	.52	2.05-	.27	2.17	.41	1.52	.11	E .03-	.42	1.92	.90	2.94	2.25	.51-	1.18	.06-	1.83	1.08-	.96	E 18.33-	1.06
FERRON	.12		1.03		.03		.34		.21		.61		.70		1.28		1.06		.39		.65		.62		7.04	
FILLMORE	1.12-	.26	3.50	2.02	1.84	.01	1.59	.20	.73-	.59	.08-	.80	.21-	.58	.90-	.01	1.23	.71	.52-	.63	.22-	1.04	1.46	.11	13.40-	.86
FLAMING GORGE	.27		1.86		1.55		.56		2.05		1.50		1.44		2.63		2.71		.48		.06		.35		15.46	
FORT DUCHESNE	.17-	.24	.92	.56	.54	.14	.31-	.29	.22-	.48	1.08	.37	.63	.11	.80	.07	1.47	.76	.73-	.13	T	.42	E .93	.34	E 7.80	.79
FRUITA	.00		.30		.02		.26		.08		.79		.46		.73		.41		.49		.33		.99		4.86	
GARFIELD	1.21		2.21		1.03		1.31		2.84		1.68		.25		1.42		1.51		.08		.02		1.57		15.13	
GARLAND	.78		1.10		1.08		1.16		1.94		1.63		.28		1.03		2.03		.23		T		1.47		12.73	
GARRISON	.10		1.00		.89		.08		1.04		.03		.03		.14		.77		.18		.00		1.14		5.40	
GENEVA STEEL	1.13		2.46		.63		.86		1.28		.59		.23		2.34		1.56		.23		.03		.94		12.28	
GRANTSVILLE	.71	E	1.20		.66		.64		1.44		.96		.03		.92		1.30		.17		T		1.01	E	9.04	
GREEN RIVER AVN	.11-	.26	.55	.17	.08-	.38	.33-	.11	.07-	.29	.06-	.46	.05-	.49	1.13	.32	.87	.34	E .52-	.16	.18-	.17	1.13	.66	E 5.08-	.83
GROUSE CREEK KIMBER	–		–		–		.14		1.38		.93		.85		1.53		1.22		.10		.00		.33		–	
GUNLOCK PH	.34-	1.00	3.48	2.22	.25-	1.28	.08-	.74	.11-	.39	.03-	.24	.57-	.49	.52-	.64	.24-	.54	.21-	.63	1.00	.31	2.31	.83	9.14-	2.59
GUNNISON SUGAR FACTORY	.19		1.42		.96		.78		.29		T		.15		.42		1.09		.41		.27		.27		6.25	
HANKSVILLE FAA AP	T	.32	.05-	.21	T	.30	.02-	.26	T	.36	.02-	.33	.09-	.64	.12-	.75	.55	.08	.23-	.39	.50	.20	.70	.35	2.28-	2.93
HANNA	.04		1.48		.30		.43		.99		1.55		.71		1.22		1.59		.99		.03		.72		10.05	
HARDWARE RANCH	.89		2.34		1.65		.78		1.60		1.21		.24		2.41		2.91		.80		.00		.84		15.67	
HARLEY DOME	–		–		–		–		–		–		–		1.50		1.02		1.30		.44		1.19		–	
HATCH	.07		1.00		.09		.17		.48		.18		1.69		3.38		1.24		.60		.11		1.30		10.31	
HEBER	.64-	1.18	3.21	1.57	.92-	.48	.90-	.26	1.06-	.01	1.23	.30	.24-	.59	1.59	.51	2.14	1.42	.46-	.85	.18-	1.26	.85-	1.13	13.42-	1.96
HIAWATHA	.25-	.75	2.06	1.21	.45-	.58	.71-	.12	.77-	.27	.40-	.62	.62-	.45	1.88	.00	1.25	.26	.64-	.63	.43-	.30	.73-	.34	10.39-	2.59
HITE	.00		.60		.00		.10		.07		.00		T		.56		.60		.98		.50		E 1.77		E 5.18	
HOVENWEEP NM	.18		1.12		.04		1.46		.03		.77		.26		1.56		E .24		E 1.91		.21		1.19		8.97	
IBAPAH	.67		.57		.74		.22		1.33		.42		.00		.92		.20		.25		.00		.28		5.60	
JENSEN	.03-	.50	1.47	1.03	.30-	.34	.20-	.61	.31-	.30	1.15	.42	.29-	.21	1.26	.50	1.18	.49	1.04	.08	.00-	.45	.50-	.26	7.73-	.15
KAMAS	.81		2.69		1.75		1.09		.70		1.54		.06		1.54		2.96		.58		.17		.53		14.42	
KANAB PH	.52-	.98	1.76	.23	T	1.24	.09-	.75	.20-	.28	.12-	.28	.55-	.34	2.27	.77	.11-	.84	.82-	.10	1.05	.33	1.82	.17	9.31-	3.31
KANOSH	.25-	1.00	2.72	1.21	1.62-	.11	1.39	.16	.51-	.95	.04-	.74	.08-	.69	1.35	.36	.88	.41	.58-	.44	.21-	1.08	1.30	.01	10.93-	2.86
KOOSHAREM	.18		1.25		.11		.40		1.21		.43		1.38		1.18		1.36		.68		.41		.49		9.08	
LAKETOWN	.51-	.36	.89	.06	.74-	.17	1.62	.59	1.48	.25	.47-	.58	.14-	.41	1.37	.51	2.07	1.30	.23-	.82	.05-	.80	.53-	.25	10.10-	.68
LA POINT	.13		.92		.68		.64		.41		.93		.41		1.47		2.04		.77		.04		.65		9.09	
LA SAL	E .24-	.83	E 1.68	.79	.00-	.98	.42-	.67	.06-	.73	.20-	.54	1.47	.06	1.23-	.44	.98-	.26	.31-	1.01	.12-	.65	2.11	1.18	E 8.82-	4.08
LA VERKIN	.02		1.02		.00		.08		.09		.20		1.50		1.45		.18		.56		1.37		1.54		10.01	
LEVAN	.92-	.24	1.96	.76	.71-	.87	1.22-	.13	.59-	.67	.20-	.68	.14-	.60	.99	.07	.95	.34	.52-	.77	.09-	1.00	1.31-	.07	9.60-	3.86
LEMMON	1.23-	.65	1.42-	.07	1.14-	.69	1.80-	.36	2.27	.15	1.53	.02	.46-	.08	1.35	.46	2.38	1.41	.40-	1.14	.10-	1.43	.96-	.86	15.01-	3.24
LOA	.05-	.31	.23-	.03	.19-	.29	.49	.16	.29-	.23	.30-	.31	1.23	.08	.71-	.62	.80	.11	.85	.08	.58	.28	.68	.28	6.40-	.80
LOGAN RADIO KVNU	1.27		.90		1.06		2.45		1.98		1.30		.09		1.98		2.39		.35		.11		1.36		15.24	
LOGAN UTAH STATE INIV	1.59-	.06	1.74	.36	1.30-	.56	2.48	.32	1.70-	.19	1.28-	.07	.08-	.35	2.38	1.67	2.10	1.18	.28-	1.26	.11-	1.44	1.35-	.25	16.38-	.65
LOGAN UTAH ST U EXP	1.27		1.21		1.22		1.83		1.81		1.20		.12		2.24		2.28		.30		.10		1.42		15.00	
LUND	.13		1.07		.25		.14		.22		.05		.49		1.42		.41		.20		.41		.99		5.78	
MANILA	E .33		.51		1.09		.40		1.82		2.05		.99		.61		2.55		.26	E	.04		.05	E	10.70	
MANTI	.42-	.60	2.67	1.56	.91-	.43	1.48	.33	.57-	.50	.13-	.78	.89	.09	1.13	.30	1.19	.62	.45-	.69	.28-	.65	.98-	.16	11.10-	.91
MARYSVALE	.15		1.05		.22		.70		.52		.23		.28		2.05		.77		.52		.74		.58		7.81	
MEXICAN HAT	.13		.62		.03		.39		.01		.14		.09		.71		.03		.93		.65		.84		4.57	
MIDVALE	1.14-	.09	1.36	.10	1.16-	.48	1.09-	.52	1.61	.28	1.14	.14	.04-	.70	1.77	.81	1.93	1.42	.18-	1.08	.16-	1.25	1.51	.23	13.09-	1.14
MILFORD WB AP ///	.24-	.43	1.34	.64	.20-	.16	.19-	.57	.34-	.40	.07-	.38	.10-	.67	.51-	.30	.33-	.07	.35-	.53	.27-	.27	1.00	.25	5.64-	2.80
MINERSVILLE	.28		1.19		.53		.41		.07		.10		.58		.39		.41		.76		.43		.76		5.47	
MOAB 4 NW	.28-	.29	1.19	.57	.01-	.75	.46-	.42	.05-	.52	.03-	.44	.12-	.43	.99	.12	.54-	.24	.70-	.35	.12-	.55	2.13	1.42	6.62-	1.78
MOGENA	.15-	.66	.60-	.14	.20-	.78	.12-	.61	.31-	.31	.55	.11	1.04	.06	.51-	.95	.22-	.42	.14-	.89	.24-	.31	1.41	.54	5.49-	4.36

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MONTICELLO	.29-	.81	1.15	.44	.11-	.75	.30	.44	.69	.49	.60	.31	.47-	.91	2.75	.75	.37	1.10	.74	.31	.45	.81	[illegible]	[illegible]	11.86	1.27
MONUMENT VLY GOULDINGS	E .24		.29		.02		.90		.30		.17		.17		1.18		.09		1.17		.27		.48		4.91	
MOON LAKE	-		-						1.60		[illegible]		.51		4.20		2.90				-					
MORGAN	1.25-	.36	1.30	.44	1.11	.88	1.30-	.20	1.98	.40	2.07	.40	.38-	.15	1.10	.43	2.95	2.37	.83	.44	.37	1.05	.65-	1.05	13.49	.66
MORONI	E .68-	.20	1.47	.71	.82	.66	.89	.14	.93-	.36	.38	.38	.16-	.53	.71	.23	1.07	.46	.53-	.15	.16-	.58	.71	.18	8.66	1.84
MOUNTAIN DELL DAM	2.83	.67	4.28	1.10	1.85-	.61	1.84-	.76	2.57	.40	2.11	.70	.15-	.69	1.58	.62	3.18	2.29	1.02-	1.03	.04-	2.18	1.11	1.18	23.38	.68
MYTON	.46	.08	.41	.09	.91	.34	.25-	.29	.35-	.19	.66	.25	.56-	.36	1.48	.50	1.69	1.09	.62	.08	.00-	.44	.42-	.68	7.21	.87
NAVAJO MOUNTAIN	.57		1.06		.90		1.06		.17		.17		.40	F	.64		.25		2.40		.96		4.97	F	10.97	
NEOLA	.15		.96		.44		.41		.27		.82		.54		1.65		1.50		.82		.00		.85		8.46	
NEPHI	.96		2.83		.88		1.19		.41		.70		.13		1.26		1.56		.47		.09		1.25		11.76	
NEW HARMONY	.38		4.57		.16		.44		.13		.45		.86		2.18		.17	F	.78		.06		1.00	F	13.11	
OAK CITY	.63-	.35	2.21	1.15	.90-	.41	.91-	.33	.64-	.17	.66-	.55	T -	.54	1.51	.63	.64	.08	.48-	.69	.07-	.75	.71	.61	7.95-	1.92
OGDEN PIONEER PH	2.08		2.08		1.63		.91		1.17		1.38		.14		1.34		3.64		.43		.09		1.25		17.14	
OGDEN SUGAR FACTORY	1.41-	.29	.87-	.58	1.27-	.42	2.16	.30	.81-	.72	1.16	.19	.10-	.46	1.03	.24	2.24	1.41	.13-	1.54	.00-	.64	1.27-	.55	12.43-	4.64
ORDERVILLE	.45-	1.32	.62	.77	.02-	1.47	.24-	.83	.07-	.59	.10-	.17	.83	.03	1.86	.62	.33-	.83	1.26	.12	1.05	.07	.74-	.22	10.57-	4.62
OURAY	.78		.57		.21		.33		.29		.44		.28		.84		1.46		.80		.00		.45		6.45	
PANGUITCH	.06-	.50	E 1.02	.51	.18-	.57	.15-	.45	.39-	.17	.07-	.50	.70-	.80	2.97	1.40	.30-	.51	.06-	.80	.12-	.27	.65-	.01	F 6.66-	2.67
PARK VALLEY	.91-	.14	.76-	.10	.28-	.47	.20-	.80	2.80	.88	1.41	.51	.72-	.21	2.24	1.46	1.52	.87	.24-	.40	.01-	.83	.93-	.12	12.02	1.59
PAROWAN	.44-	.44	2.37	1.41	.17-	1.02	.56-	.45	.28-	.68	.14-	.40	.80-	.17	1.15-	.02	.38-	.30	.53-	.47	.23-	.62	.98-	.02	8.21-	3.38
PARTOUN	.19		.92		.27		.36		.80		.26		.16		.58		.35		.05		.00		.35		4.49	
PAYSON	1.06-	.41	2.09	.86	1.53	.01	.92-	.50	.89-	.50	1.05	.12	.21-	.61	2.39	1.48	2.04	1.27	.30-	1.08	.00-	1.37	E 1.57-	.06	F 14.05-	.79
PINEVIEW DAM	2.33		3.98		2.12		2.32		1.62		2.19		.15		1.78		4.53		1.20		.41		1.82		24.45	
PIUTE DAM	.14-	.43	1.04	.55	.16-	.60	.49-	.09	.45-	.20	.18	.44	.51-	.40	1.39	.42	1.52	.77	.34-	.42	.41-	.13	.46-	.11	7.11-	1.08
PLEASANT CREEK PH	1.53		4.51		1.44		2.01		1.16		.35		.69		1.39		1.99		.84		.28		1.39		17.58	
PLEASANT GROVE	1.46		2.37		1.09		1.34		1.83		.75		.16		2.30		2.14		.31		.17		1.79		15.71	
PRICE GAME FARM	.06-	.68	1.57	.98	.12-	.57	.59-	.02	.66	.00	.25-	.48	.75-	.20	2.09	.99	1.18	.35	.45-	.46	.17-	.31	1.04	.08	8.93-	.32
PROVO RADIO KOVO	1.36-	.06	2.21	.99	.42-	.85	1.46	.25	1.04-	.08	-		-		-		-		-		-	E	.89-	.51	-	
RICHFIELD RADIO KSVC	.17-	.44	.86	.24	.64-	.23	.76	.08	.26-	.34	.11-	.51	.70-	.14	.94	.11	1.22	.73	1.02	.41	.27-	.31	.19-	.45	7.14-	1.05
RICHMOND	1.35-	.61	1.20-	.42	1.52-	.38	2.28	.02	2.30	.64	1.52	.01	.45-	.15	1.47	.78	2.69	1.74	.60-	1.04	.11-	1.64	.91-	1.00	16.40-	2.45
RIVERDALE PH	1.91	.13	1.55	.04	1.36-	.29	1.90-	.14	1.34-	.24	1.40	.09	.20-	.34	1.34	.56	3.11	2.32	.21-	1.43	.04-	1.53	1.48-	.28	15.84-	1.11
ROOSEVELT	.15		.70		.56		.23		.10		.58		.68		1.02		1.64		.64		.00		.71		7.01	
ST GEORGE PH	.24-	.75	2.30	1.29	.03-	.89	.01-	.50	.03-	.30	.05-	.17	.16-	.46	.69	.02	.07-	.57	.59-	.02	.48-	.08	1.25	.11	5.90-	2.32
SALINA	.67-	.23	1.91	1.05	.71-	.37	1.14	.25	.48-	.49	.24-	.53	.63-	.09	1.09	.35	1.61	1.14	.66-	.05	.48-	.30	.91	.14	10.53	.87
SALTAIR SALT PLANT	1.26		.74		.70		1.38		1.85		1.31		.15		.73		1.60		.13		.09		.59		10.53	
SALT LAKE CITY WB AP R	1.60	.40	1.41	.18	.79-	.87	1.61-	.15	2.05	.49	1.38	.47	.19-	.42	1.76	.79	1.66	.92	.22-	1.12	.10-	1.32	1.05-	.29	13.82-	.92
SANTAQUIN PH	1.36-	.31	3.42	1.65	1.90-	.32	1.48-	.62	1.10-	.70	1.41	.28	.35-	.52	2.34	1.26	2.08	1.31	.83-	1.04	.18-	1.61	1.59-	.23	18.04-	.85
SCIPIO	.94-	.16	3.09	1.91	1.15-	.13	1.20	.20	.45-	.52	.09-	.75	.17-	.58	.72-	.18	1.59	1.06	.38-	.76	.16-	.81	.99-	.22	10.93-	.94
SCOFIELD DAM	1.19		3.91		1.12		.65		.87		1.51		.51		1.45		1.06		.61		.08		.83		13.79	
SILVER LAKE BRIGHTON	4.31-	.86	6.26	1.07	5.77	.30	2.70-	1.05	3.83	1.17	2.16	.03	.37-	1.15	2.55	.79	6.06	4.70	2.93-	.05	1.98-	2.40	3.06-	2.43	41.98	.12
SNAKE CREEK PH	1.50-	1.74	4.53	1.77	1.87-	.70	1.28-	.42	1.50	.03	1.24	.13	.26-	.66	1.64	.48	2.89	2.04	.79-	.83	.92-	1.25	1.61-	1.62	20.03-	2.77
SNOWVILLE	.67		.50		.17		.96		2.20		.91		.00		1.28		1.64		.46		.00	E	1.15	E	9.94	
SOLDIER SUMMIT //	1.02		2.30		1.13		1.14		.90		1.18		.49		1.73		2.14		1.03		.26		1.21		14.53	
SPANISH FORK 1 S	1.19		2.99		1.28		1.19		1.09		1.14		.41		1.62		1.92		.29		.00		.98		14.10	
SPANISH FORK PH	1.79	.05	3.82	2.33	1.45-	.51	1.73-	.12	1.39-	.02	.96-	.11	.68-	.10	1.76	.91	2.09	1.37	.43-	1.14	.03-	1.59	1.59-	.22	17.72	.85
STRAWBERRY RESERVOIR	-		-		-		-		1.00		1.82		1.28		1.28		2.50		1.24		-		-		-	
SUMMIT	.12		-		-		-		-				.38		2.73		-		.50		.31		1.18		-	
SUNNYSIDE	.64		1.93		.47		1.29		.93		.56		.37		2.38		2.35		.39		.71		1.52		13.54	
TERMINAL	1.10		1.02		.67		1.41		2.29		1.54		.07		1.97		1.69		.17		.05		.84		12.82	
THOMPSONS	E .30-	.43	E .68	.07	.06-	.66	.19-	.56	E .12-	.43	.03-	.49	.33-	.27	1.95	.97	1.04	.25	.93-	.08	.39-	.08	E .95	.14	E 6.97-	1.57
TIMPANOGOS CAVE	1.59		2.83		1.49		1.72		2.55		1.16		.11		3.31		3.23		.42		.45		2.26		21.17	
TOOELE	1.80	.52	2.23	.69	.85-	.95	.96-	.85	2.06	.59	.80-	.27	.74-	.07	1.11	.17	1.63	1.01	.39-	.98	T -	1.56	2.27	.82	14.84-	.88
TROPIC	.32		1.42		.30		.08		.50		T		1.90		1.80		.57		.22		.42		2.53		10.06	
UINTAH	2.57		2.37		1.41		2.09		1.76		.87		.27		1.26		3.71		.43		.13		1.52		18.34	
UNIVERSITY OF UTAH	2.31		2.35		1.02		1.69		3.12		1.32		.18		2.02		2.57		.38		.13		.96		18.05	
UPPER AMERICAN FORK PH	1.90		3.08		1.25		1.93		1.94		1.17		.22		3.18		2.32		.34		.36		2.36		20.05	
UTAH LAKE LEHI	.64-	.21	1.03	.19	.69-	.24	.59-	.32	1.58	.70	.98	.23	.00-	.71	1.17	.21	1.47	1.04	.10-	.88	.10-	.73	.80-	.25	9.15-	.97
VERNAL AP	.04-	.51	1.11	.62	.64-	.01	.21-	.72	.47-	.26	2.23	1.51	.76	.22	1.45	.65	1.40	.73	.73-	.15	.07-	.43	.78	.02	9.89	1.67
VEYO POWER HOUSE	.32		3.49		.53		.25		.12		.03		.93		1.60		.17		.13		1.12		1.75		10.44	
WAH WAH RANCH	.07		.76		.75		.18		.64		.07		.40		.77		.37		.34		.00		1.23		5.58	
WANSHIP DAM	.96		1.55		1.51		.89		2.01		1.65		.24		1.06		3.25		.86		.39	E	.59	E	14.96	
WENDOVER WB AP //R	.42	.11	.23-	.07	.33-	.05	E .28-	.30	.74	.16	1.03	.54	.02-	.32	.28-	.12	.22-	.13	T -	.51	E T -	.27	.29-	.02	E 3.84-	.98
WOODRUFF	.22-	.30	.71	.10	.60-	.11	2.46	1.70	1.34	.25	.70-	.26	.86	.00	.98-	.03	3.25	2.55	.25-	.77	.02-	.54	.52-	.03	11.91	2.56
ZION NP	.42-	1.17	3.10	1.40	.06-	1.66	.32-	.89	.08-	.65	.04-	.54	.92	.06	1.10-	.21	.36-	.70	.91-	.15	1.01	.03	2.24	.44	10.56-	4.04
DIVISION AVERAGES																										
WESTERN	.34-	.38	.86	.33	.64-	.16	.38-	.47	1.03	.21	.40-	.18	.34-	.33	.96	.21	.66	.20	.25-	.46	.07-	.55	.92	.21	6.85-	1.37
DIXIE	.25-	.90	2.98	1.99	.16-	1.15	.17-	.69	.10-	.37	.08-	.26	.88	.07	1.21	.29	.20-	.55	.55-	.08	1.00	.39	1.84	.61	9.42-	.65
NORTH CENTRAL	1.46-	.11	1.82	.59	1.17-	.42	1.49-	.21	1.74	.25	1.21	.06	.23-	.47	1.66	.81	2.31	1.63	.33-	.96	.08-	1.36	1.38-	.17	14.88-	.36
SOUTH CENTRAL	.41-	.77	1.88	.79	.48-	.89	.60-	.40	.39-	.48	.23-	.47	.65-	.47	1.56	.29	.80	.05	.55-	.43	.37-	.53	1.31	.13	9.23-	3.18
NORTHERN MOUNTAINS	1.52-	.59	2.91	1.12	1.77-	.44	1.23-	.40	1.57	.15	1.50	.31	.51-	.49	1.69	.31	2.74	1.70	.86-	.72	.46-	1.29	1.00-	1.22	17.76-	1.56
UINTA BASIN	.28-	.15	.95	.49	.42-	.16	.28-	.43	.41-	.25	.98	.28	.54-	.11	1.26	.27	1.37	.63	.80-	.15	.03-	.44	.60-	.08	7.92-	.20
SOUTHEAST	.20-	.48	1.03	.45	.06-	.58	.58-	.01	.18-	.36	.28-	.22	.36-	.39	1.25	.15	.71-	.07	1.02	.11	.37-	.16	1.32	.60	7.36-	.96

NOTE: FOR NARRATIVE OF UNUSUAL OR OUTSTANDING WEATHER DURING 1959 PLEASE REFER TO JANUARY, FEBRUARY, APRIL, MAY, JUNE, AND OCTOBER ISSUES OF THIS PUBLICATION.

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp.	20° or below Date	Temp.	24° or below Date	Temp.	28° or below Date	Temp.	32° or below Date	Temp.	First fall minimum of 32° or below Date	Temp.	28° or below Date	Temp.	24° or below Date	Temp.	20° or below Date	Temp.	16° or below Date	Temp.	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
ALTA	-	-	- 7	1- 4+	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
ALTAMONT	93	7-23	- 8	1- 4	4-10	16	4-21	20	5-20	23	5-21	27	5-21	27	9-23	28	9-23	28	9-28	24	10-31	20	11- 5	9	209	193	131	125	125
ALTON	95	7-11	- 4	1- 3	3-21	16	5- 5	20	5- 5	20	5-20	27	5-30	31	9-16	31	9-28	28	10- 1	23	10-29	20	11- 6	16	230	177	149	131	109
ANETH	-	-	-	-	-		-		-		-		-		11- 5	28	11- 5	28	11- 6	24	11-27	18	NONE		-	-	-	-	-
ANTELOPE ISLAND	111	7-25	2	1- 4	2-14	10	3-16	20	4-10	22	4-11	25	5-20	31	9-28	32	11- 4	28	11- 5	20	11- 5	20	11-14	12	273	234	209	207	131
A S R RESEARCH LAB	97	8-12+	- 5	1- 4	3-16	13	4-10	18	4-10	18	4-21	27	5-21	31	9-28	32	10- 8	27	10-31	23	11- 5	17	11-14	9	243	209	204	170	130
BAUER	99	6-24+	- 9	1- 4	3-11	16	4-11	20	4-21	24	5-20	27	5-20	27	9-28	31	10- 8	24	10- 8	24	-		-		-	-	170	141	131
BEAR RIVER REFUGE	101	7-23+	1	1- 4	2-14	8	3-15	20	3-20	24	4-10	26	5- 3	32	10- 8	30	11- 4	28	11- 5	19	11- 5	19	12- 5	14	294	235	230	208	158
BEAVER	98	7-24+	- 7	2-14	4-16	15	5-20	20	5-20	20	5-21	28	6- 2	31	9-22	31	9-24	28	9-28	22	10- 2	20	11- 4	13	202	135	131	126	112
BINGHAM CANYON	89	7-23	1	1- 4	3-14	16	3-15	19	4- 9	22	4-20	28	5-20	32	9-28	30	11- 4	25	11- 5	20	11- 5	20	12-28	10	289	235	210	198	131
BLACK ROCK	97	7-22+	- 6	1- 4	4-10	15	4-17	20	5-20	22	5-20	22	5-21	32	9-22	32	9-28	25	10- 3	22	11- 5	12	11- 5	12	209	202	136	131	124
BLANDING	98	7-12	- 1	1- 4	3-15	16	3-16	17	4-10	21	4-21	27	5- 4	29	10- 4	30	11- 5	21	11- 5	21	11- 6	20	11-26	14	256	235	209	198	153
BLUFF	103	7-22+	- 1	1- 4	2- 6	15	3-16	17	3-21	22	4-17	25	4-23	31	9-25	32	10-18	27	11- 5	24	11- 6	18	11-14	12	281	235	229	184	155
BONANZA	101	7-25+	- 5	1- 4	3-15	15	3-15	15	3-28	24	4-21	26	4-22	29	9-27	32	10-31	25	11- 5	18	11- 5	18	11-24	15	254	235	222	193	158
BOULDER	92	7-23+	- 2	1- 4	3-16	16	4-10	17	5-20	24	5-20	24	5-22	31	9-25	32	9-28	24	9-28	24	11- 5	13	11- 5	13	234	209	131	131	126
BRIGHAM CITY	100	7-23+	2	1- 4	2-14	12	3-15	20	3-15	20	4-10	27	4-21	32	10- 8	31	10-30	22	10-30	22	11- 5	18	11-27	15	286	235	229	203	170
BRYCE CANYON FAA AP	88	7-11	-11	2-13	5- 4	13	5-20	19	5-28	24	6- 1	28	6-10	31	9-16	31	9-24	28	9-25	23	10-29	13	10-29	13	178	162	120	115	98
BRYCE CANYON NP	-	-	-11	1- 3	5- 4	14	5-20	20	-		-		-		-		-		-		-		-		-	-	-	-	-
BRYCE CANYON NP HDQ	89	7-18+	-	-	-		-		-		-		-		7- 1	32	9-18	28	9-28	21	10- 1	20	10-29	13	-	-	-	-	-
CASTLE DALE	98	7-22	- 6	1- 4	4-10	16	4-20	20	4-22	24	5-20	25	5-29	30	9-28	27	9-28	27	10- 8	21	11- 5	15	11- 5	15	209	199	169	131	122
CEDAR BREAKS NM	79	7-18	-	-	-		5-20	19	5-23	24	5-30	28	6- 1	31	9-16	27	9-16	27	9-17	24	9-28	20	10- 1	14	-	131	117	109	107
CEDAR CITY FAA AP	99	7-23+	-13	2-14	3-16	16	4-10	18	5- 4	24	5-20	25	5-20	25	9-24	30	9-28	27	10- 2	24	10-29	19	11-14	12	243	202	151	131	127
CEDAR CITY PH	100	7-23	- 9	2-14	4- 8	15	4-10	17	5-20	23	5-20	23	5-20	23	9-24	28	9-24	28	9-28	24	10-29	18	11-14	10	220	202	131	127	127
CEDAR POINT	95	7-25+	-10	1- 4	4-20	16	5-10	20	5-10	20	5-22	25	5-27	31	9- 3	32	11- 5	19	11- 5	19	11- 5	19	11-24	9	218	179	179	167	99
CIRCLEVILLE	101	7-11	-	-	5- 5	15	5-20	18	5-20	18	6- 1	27	-		9-22	29	9-24	25	9-26	24	9-28	20	11- 5	9	184	131	129	115	-
CISCO	107	6-23	- 7	1- 5+	4- 9	15	4-12	20	4-17	21	4-22	28	4-24	30	-		-		-		-		-		-	-	-	-	-
CLEAR CREEK	85	7-29+	-13	1- 4	5-20	16	5-21	20	5-31	24	6- 1	25	6- 3	31	9- 1	31	9-18	28	9-22	22	9-28	20	10- 8	15	141	130	114	109	90
COALVILLE	96	7-23	-16	1- 4	4-10	13	4-21	18	5- 5	24	5-21	25	6- 2	32	8-31	32	9-22	28	9-30	24	10- 8	20	11- 5	9	209	170	148	124	90
CORINNE	101	7-23+	- 1	1- 4	3-15	14	4-10	19	4-10	19	4-22	28	5- 5	29	10- 2	32	10- 8	24	10- 8	24	11- 5	11	11- 5	11	235	209	181	169	150
COTTONWOOD WEIR	105	7-23	2	1- 4	2-13	13	3-14	20	3-20	22	4-21	30	9-28	32	11- 4	27	11- 5	20	11- 5	20	11-26	12	286	236	230	229	160
COVE FORT	99	7-22	-13	12-28	4-17	15	5-20	17	5-20	17	6- 2	28	6- 2	28	9-22	29	9-28	23	9-28	23	10- 2	20	11- 5	12	202	135	131	118	112
DEER CREEK DAM	99	7-24	-12	1- 4	4-21	16	4-22	17	5-21	23	6- 2	28	6- 3	29	8-31	32	9-22	27	9-30	23	10- 8	12	10- 8	12	170	169	132	112	89
DELTA FAA AP	103	7-23	- 3	1- 4	3-15	13	4-10	18	4-20	23	4-21	25	5-20	29	9-28	26	9-28	26	10- 8	24	11- 5	13	11- 5	13	235	209	171	160	131
DESERET	101	7-23+	- 6	1- 4	4-10	15	4-16	19	4-21	22	5-21	26	5-22	32	9-22	30	9-28	22	9-28	22	11- 5	9	11- 5	9	209	203	160	130	123
DESERT EXP RANGE	101	7-18	- 9	2-14	4-10	15	4-21	20	5-20	21	5-21	30	9-24	31	9-30	26	10-14	24	10-29	19	11- 5	12	209	191	147	133	126
DINOSAUR NM NO 2	102	7-24+	-11	1- 4	3- 5	14	4-10	20	4-17	24	4-22	28	5-20	32	9-28	31	10- 8	25	10-21	23	11- 5	16	11- 5	16	245	209	187	169	131
DUCHESNE	97	7-27+	- 5	2-14	4- 9	14	4-17	20	4-21	23	5-21	28	5-23	32	9-30	30	10- 3	23	10- 3	23	11- 5	14	11- 5	14	210	202	165	135	130
DUGWAY	102	7-23+	- 2	1- 4	3-15	16	3-20	20	4-16	23	4-21	28	5-20	29	9-28	31	11- 4	25	11- 5	16	11- 5	16	11- 5	16	235	230	203	197	131
ECHO DAM	-	-	-19	1- 4	4-10	15	4-17	18	4-22	23	5-21	26	5-31	32	9- 2	32	9-30	25	10- 2	23	11- 5	11	11- 5	11	209	202	163	132	94
ELBERTA	98	8-11	- 4	1- 4	3-11	15	4-10	18	4-16	24	5-20	28	5-21	32	9-28	32	10- 8	27	11- 5	20	11- 5	20	11-14	11	248	209	203	141	130
EMERY	94	7-23	- 5	1- 4	4-10	15	4-21	19	5-20	23	5-21	28	5-23	32	9-28	27	9-28	27	10- 8	20	10- 8	20	11- 6	16	210	170	141	130	128
EPHRAIM SORENSENS FIELD	99	7-23	- 7	1- 4	3-16	16	4-10	19	4-17	24	5-20	26	5-31	32	9-28	29	10- 3	27	10- 8	23	11- 5	19	11-14	13	243	209	174	136	120
ESCALANTE	97	7-11	0	1- 4	3-12	16	3-21	19	4-21	24	5- 4	26	5-20	29	9-28	29	10- 2	26	11- 5	17	11- 5	17	11-27	12	260	229	198	151	131
FAIRFIELD	98	7-23	-18	1- 4	4-22	15	4-22	15	5-20	21	5-21	25	6-29	32	9- 2	31	9-22	28	9-28	23	10- 3	19	10- 8	13	169	164	131	124	65
FARMINGTON	103	7-23	- 6	1- 4	2-14	11	3-15	18	3-20	23	4-10	25	4-21	30	10- 2	32	11- 5	18	11- 5	18	11- 5	18	11-14	15	273	235	230	209	164
FERRON	97	7-24	- 5	1- 4	3-15	13	4-10	17	4-21	24	5-20	27	5-20	27	9-28	30	10- 3	28	11- 5	19	11- 5	19	11-14	14	244	209	198	136	131
FILLMORE	100	7-23	1	2-14+	3-15	16	3-20	17	4- 9	23	5-20	28	5-21	30	9-28	29	10- 2	28	11- 5	16	11- 5	16	11- 5	16	235	230	210	135	130
FLAMING GORGE	94	7-25+	-18	1- 3	4- 9	12	4-20	19	4-21	22	5-20	26	5-30	32	9-21	30	9-23	28	10- 2	23	10- 7	20	11- 5	4	210	170	164	126	114
FORT DUCHESNE	100	7-25+	-13	1- 4	4-10	15	4-17	18	4-22	22	5-21	27	5-21	27	9-28	25	9-28	25	10- 3	23	10- 8	20	11- 5	10	209	174	164	130	130
FRUITA	100	7-29+	2	1- 4	2-15	16	3- 5	20	3-15	22	4-11	27	4-21	30	10- 8	32	11- 5	21	11- 5	21	11-27	20	11-29	13	287	267	235	208	170
GARFIELD	98	8-18+	3	1- 4	2-14	16	2-14	16	3-16	24	4-10	28	4-20	32	11- 1	32	11- 5	24	11- 5	24	11-14	20	12-28	14	317	273	234	209	195
GARLAND	101	7-25	- 2	1- 3	3-15	16	4-10	19	4-10	19	5- 3	28	5-10	32	10- 4	31	10- 8	26	11- 5	15	11- 5	15	11- 5	15	235	209	209	158	147
GARRISON	103	7-11	- 3	2-14	3-20	14	4-16	20	4-20	22	5-22	25	6- 1	32	9-22	31	9-28	23	9-28	23	10-29	20	11- 5	9	230	196	161	129	113
GENEVA STEEL	103	7-23	6	1- 3	3-11	16	3-14	20	3-19	24	4- 9	27	4-19	32	10-28	32	11- 4	20	11- 4	20	11- 4	20	12-26	16	290	235	230	209	192
GREEN RIVER AVN	103	7-28+	-10	1- 4	3-16	14	3-18	18	4-10	23	4-19	27	4-22	32	9-30	32	-		11- 6	18	11- 6	18	11-14	11	243	233	210	-	161
GROUSE CREEK KIMBER RCH	97	7-23+	-	-	4-10	12	4-17	20	5-21	23	5-21	23	5-30	32	9-28	25	9-28	25	10- 8	22	11- 5	10	11- 5	10	209	202	140	130	121
GUNNISON SUGAR FACTORY	103	8-12	-11	1- 4	4-10	15	4-16	17	5-20	24	5-21	28	6- 1	32	9-22	32	9-28	24	9-28	24	11-14	18	11-27	14	256	218	209	192	151
HANKSVILLE FAA AP	105	7-29+	- 7	1- 4	3-16	16	4-10	18	4-10	18	4-20	28	5- 5	32	10- 3	31	10-29	25	11- 5	24	11-14	18	11-27	14	256	218	209	192	151
HANNA	90	8-10+	- 9	1- 4	4-16	16	5-21	20	5-21	20	5-31	28	6-30	30	9- 2	31	9-22	28	9-30	23	10- 3	18	11- 5	14	203	135	132	114	64
HARDWARE RANCH	92	7-30+	-21	2-13+	5-21	15	5-21	15	5-31	24	6-14	28	6-30	30	7- 1	30	7- 4	27	8-14	23	9- 9	20	10-20	16	152	111	75	20	1
HARLEY DOME	-	-	-	-	-		-		-		-		-		10- 3	31	10- 8	28	11- 5	20	11- 5	20	11-27	12	-	-	-	-	-
HEBER	96	7-23	-21	2-14	4-11	16	4-22	20	-		-		6- 3	31	9-22	30	9-30	26	10- 3	23	10- 8	19	11- 5	10	208	169	-	-	111
HIAWATHA	89	7-23+	- 2	1- 5	3-16	12	4-10	19	4-21	23	5-20	26	5-23	32	9-24	31	9-28	27	11- 4	21	11- 5	18	11-14	4	243	209	197	131	124
HITE	109	7-18	9	1- 4	1- 5	14	1-21	19	3-15	21	3-15	21	3-16	32	11- 6	28	11- 6	28	11-26	22	NONE		NONE				256	236	235
HOVENWEEP NM	102	7-25	- 7	1- 4	3-11	15	3-21	20	4-10	24	4-11	26	4-22	31	10-17	30	11- 5	28	11- 6	20	11- 6	20	11-26	10	260	230	210	208	178
IBAPAH	100	7-23+	-16	1- 4	4-16	15	5-20	19	5-20	19	6- 1	27	6- 2	29	8-22	28	8-22	28	9-28	16	9-28	16	9-28	16	165	131	131	82	81
JENSEN	102	7-24+	-20	1- 4	4-16	14	4-17	18	4-23	24	5- 5	26	5-21	29	9-28	26	9-28	26	10- 3	24	10- 8	20	11- 5	11	203	174	163	146	130
KAMAS	93	7-24	-12	1- 4	4-10	15	4-21	18	5-21	23	5-31	27	6-30	32	9-22	27	9-22	27	9-30	24	10- 8	19	11- 4	14	208	170	132	114	84
KANAB PH	106	7-11	7	2-13	2-13	7	3-16	20	3-26	24	3-26	24	5- 5	30	10-31	32	11-10	28	11-27	17	11-27	17	NONE			256	246	229	179
KOOSHAREM	94	7-18+	-14	1- 4	5-20	16	5-20	16	5-20	16	6- 1	28	6- 2	32	9-16	32	9-25	26	9-28	18	9-28	18	10-29	16	162	131	131	116	106
LAKETOWN	88	7-27+	- 9	2-14	4- 9	12	4-17	19	5-21	24	5-21	24	6- 2	32	7- 1	32	9-22	25	9-30	24	10- 8	20	10-31	15	205	174	132	124	29
LA SAL	93	7-30+	0	2-10+	3-26	16	3-26	16	4-21	23	4-23	27	4-28	32	9-23	32	9-24	24	9-24	24	11-16	19	11-23	12	242	235	156	154	148
LA VERKIN	-	-	8	1- 4	2-14	16	2-14	16	3- 6	24	4-10	26	5- 5	31	10-29	27	10-29	27	11- 6	23	11-14	18	11-27	16	286	273	245	202	177
LEVAN	103	7-23	-11	1- 4	3-20	16	4-19	20	4-20	22	5-21	28	5-21	28	9-22	30	9-28	25	10- 8	23	11- 5	14	11- 5	14	230	200	171	130	124
LEWISTON	98	7-23	-11	2-14	3-15	14	4-10	18	4-12	23	5-21	27	5-31	32	9-22	30	9-30	25	10- 8	23	10-31	19	11- 5	10	235	204	179	132	114
LOA	90	7-18+	- 6	1- 4	4-20	15	5- 5	19	5-20	21	5-21	28	6- 1	32	9- 1	32	9-22	28	9-28	20	9-28	20	10-18	15	181	146	131	124	92
LOGAN RADIO KVNU	99	7-25+	-10	2-14	3- 4	14	4- 9	20	4-12	22	5-21	26	5-31	32	9-22	32	10- 2	27	10-28	24	11- 5	12	11- 5	12	246	210	199	134	114
LOGAN UTAH STATE UNIV	97	7-18	4	1- 3	3-15	16	3-16	18	4-26	24	4-26	24	5-21	31	9-29	32	10-31	28	11- 5	14	11- 5	14	11- 5	14	235	234	193	188	131
LOGAN UTAH ST U EXP STA	97	7-25+	- 4	1- 4	3-15	12	4- 9	19	4-10	23	5-21	28	5-22	29	9-29	32	10- 8	27	10-31	23	11- 5	14	11- 5	14	235	210	204	140	130
LUND	101	7-23+	-14	2-13	4-16	14	5- 5	19	5- 5	19	5-20	27	6- 2	30	9-24	28	9-24	28	10- 3	22	10-18	20	11- 6	15	204	166	151	127	114
MANILA	94	7-23	-13	1- 4	4-10	15	4-21	20	4-21	20	5-21	28	5-21	28	9-22	29	9-29	28	10- 3	24	10-31	18	11- 5	3	209	193	165	131	124
MANTI	95	7-23+	- 8	1- 4	3-16	14	4-10	17	5-20	24	5-20	24	5-31	32	9-22	32	9-28	28	10- 8	23	11- 5	16	11- 5	16	234	209	141	131	114
MARYSVALE	98	7-23	-10	1- 4	4-11	15	4-22	20	5-20	23	5-20	23	6- 1	32	9-25	32	9-28	26	10- 8	24	10-29	18	11- 6	14	209	190	141	131	116
MEXICAN HAT	105	7-22+	1	1- 4	3-14	16	3-14	16	3-21	21	4-11	28	4-17	32	11- 5	27	11- 5	27	11- 6	20	11- 6	20	11-27	13	258	237	230	208	202
MILFORD WB AP	101	7-23+	- 5	2-14+	4-10	16	4-16	18	5-20	24	5-20	24	5-20	24	9-24	30	9-28	24	9-28	24	11- 5	15	11- 5	15	209	203	131	131	127
MOAB 4 NW	106	7-23	5	1- 4	1-23	16	3-16	20	3-16	20	3-30	28	4-12	32	10-18	32	11- 6	21	11- 6	21	11-14	20	11-28	15	309	243	235	221	189
MODENA	103	7-11	- 9	2-14	4-10	14	4-19	18	5-20	22	5-28	28	5-28	28	9-16	32	9-26	28	10- 2	24	10-29	20	11- 5	15	209	193	135	121	111
MONTICELLO	92	7-24	- 2	2-10	4-10	16	4-10	16	5- 4	23	5-21	30	9-25	30	9-30	25	11- 3	24	11- 5	15	11- 5	15	11- 5	15	209	209	183	149	127
MONUMENT VLY GOULDINGS	100	7-29+	-	-	-		2- 6	20	3- 4	24	3-12	28	3-15	31	11- 5	28	11- 5	28	12- 1	24	12-17	20	NONE			-	314	272	238
MOON LAKE	86	7-23	-	-	5-20	12	5-20	12	5-21	23	5-31	27	6-30	29	9-18	31	9-22	27	9-28	22	10- 8	17	11- 4	12	168	141	130	114	80
MORGAN	96	7-23	-15	1- 4	4-10	15	4-17	20	4-22	24	5-21	25	5-31	31	9-22	29	9-30	27	10- 2	23	11- 5	13	11- 5	13	209	202	163	132	114
MORONI	97	7-24	-15	1- 4	4-19	14	4-19	14	5-20	23	5-20	23	6- 1	32	9-22	30	9-28	27	10-29	24	11- 5	16	11- 5	16	200	200	162	131	113
MOUNTAIN DELL DAM	95	9-10+	- 7	1- 4	4-10	14	4-16	20	4-21	22	5-20	26	5-21	30	9-22	29	9-28	28	9-30	24	11- 5	11	11- 5	11	209	203	162	131	124
MYTON	102	7-23	-10	1- 4	4-10	15	4-16	20	4-21	23	5-20	26	5-21	30	9-26	29	-		10- 8	24	11- 6	11	11- 6	11	210	204	170	-	128
NAVAJO MOUNTAIN	97	7-25	- 2	1-21	2-14	15	3-20	19	3-20	19	4-21	28	5-29	32	10-29	29	10-31	24	10-31	24	11- 5	19	11-27	10	286	230	225	193	153

See reference notes following Station Index.

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
NEOLA	91	7-23+	- 7	12-31	4-16	15	4-16	15	4-16	15	5-21	28	5-21	28	9-29	31	10- 6	23	10- 6	23	11- 5	20	11- 6	8	204	203	173	138	131
NEPHI	105	7-24	- 3	1- 4	3-15	15	4-10	20	4-16	23	5-20	28	5-21	30	9-28	29	10- 3	28	11- 5	16	11- 5	16	11- 5	16	235	209	203	136	130
NEW HARMONY	99	7-17+	4	2-14+	2-14	4	4-10	18	4-10	18	5- 5	27	5- 5	27	9-28	31	10-29	25	11- 6	21	11-14	13	11-14	13	273	218	210	177	146
OAK CITY	104	7-23	0	12-29+	3-20	14	4- 9	19	4-10	23	4-19	27	5-21	31	9-28	28	9-28	28	10-31	23	11- 5	13	11- 5	13	230	210	204	162	130
OGDEN PIONEER PH	101	7-23	- 1	1- 4	2-14	10	3-15	18	3-20	24	4-10	28	5- 3	32	10- 2	30	11- 5	20	11- 5	20	11- 5	20	12- 4	15	293	235	230	209	152
OGDEN SUGAR FACTORY	101	7-23	0	1- 4	2-14	11	3-15	18	4-10	24	4-17	28	5-19	32	10- 8	29	11- 2	20	11- 2	20	11- 2	20	11- 5	15	264	232	206	199	142
ORDERVILLE	100	7-23+	- 5	1- 4	3-26	15	3-26	15	4-21	21	5-24	27	5-24	27	9-24	25	9-24	25	10- 4	22	10-21	20	11-27	8	246	209	166	123	123
OURAY	102	8-10+	- 8	1- 4	3-16	16	3-20	19	4-17	23	4-22	27	5-21	32	9-28	27	9-28	27	10- 3	24	11- 5	16	11- 5	16	234	230	169	159	130
PANGUITCH	92	7-25+	-16	2-14	4-21	15	5- 5	18	5-20	21	5-28	28	6- 1	29	9- 1	31	9-24	23	9-24	23	10- 5	20	10-29	9	191	153	127	119	92
PARK VALLEY	97	8- 7+	- 6	1- 4	3-19	15	4-10	19	4-10	19	5-20	28	5-22	31	9-28	26	9-28	26	9-29	22	11- 5	9	11- 5	9	231	209	172	131	129
PAROWAN	99	7-19	- 2	1- 4	3- 5	15	4-18	19	5- 4	24	5-20	28	5-20	28	9-24	31	10- 2	28	10-29	20	10-29	20	11- 5	16	245	194	178	135	127
PARTOUN	102	7-27	1	12-29+	4-16	16	4-20	20	5-20	23	5-20	23	6- 1	32	9-22	32	9-28	22	9-28	22	11 -1	20	11- 5	3	203	195	131	131	113
PINEVIEW DAM	98	7-23	-21	2-14	3-15	12	4-10	20	4-20	23	4-21	26	5-21	30	9-28	32	10- 2	28	11- 5	12	11- 5	12	11- 5	12	235	209	199	164	130
PIUTE DAM	98	7-11	- 1	2-14	4-12	16	4-12	16	5-19	24	5-19	24	5-19	24	9-28	27	9-28	27	10-17	24	11- 5	20	11- 6	12	208	207	151	132	132
PLEASANT GROVE	100	7-23	0	1- 4	2-14	12	3-15	18	4-10	22	4-17	28	5-20	29	9-28	30	10- 2	28	11- 5	15	11- 5	15	11- 5	15	264	235	209	168	131
PRICE GAME FARM	102	7-23	- 2	1- 3	4-16	15	5-20	20	5-20	20	5-20	20	5-20	20	9-28	27	9-28	27	10- 8	21	11- 5	17	11-14	15	212	169	141	131	131
PROVO RADIO KOVO	-	-	- 5	2-14	2-14	-5	4-17	20	4-17	20	5-20	26	5-31	32	9-28	30	10- 2	28	10- 8	23	11- 5	16	11- 5	16	264	202	174	135	120
RICHFIELD RADIO KSVC	100	7-23+	- 7	1- 4	4-11	15	4-21	20	5-20	22	5-20	22	5-29	32	9-28	23	9-28	23	9-28	23	11- 5	17	11-14	9	217	198	131	131	122
RICHMOND	101	7-23	- 5	1- 4	3-15	16	4- 9	18	4-10	22	5- 3	28	5-21	30	9-29	31	10- 8	27	10-31	24	11- 5	12	11- 5	12	235	210	204	158	131
RIVERDALE PH	100	7-23	- 4	1- 4	2-14	12	3-15	18	3-20	24	4-10	26	5-21	32	10- 2	30	11- 4	28	11- 5	18	11- 5	18	11-27	16	286	235	230	208	134
ROOSEVELT	102	7-23	- 7	1- 4	3-21	15	4-10	17	4-22	21	5- 5	28	5-21	29	9-28	28	9-28	28	10-31	24	11- 5	16	11- 5	16	229	209	192	146	130
ST GEORGE PH	111	7-11	11	1- 4	1- 5	14	1-21	20	2- 6	23	3- 6	28	4-10	32	11- 5	32	11-11	28	11-27	22	NONE		NONE				294	250	209
SALINA	101	7-23	-11	1- 4	4-10	15	4-21	19	4-21	19	5-20	25	5-21	29	9-28	24	9-28	24	9-28	24	10- 8	20	11- 5	15	209	170	160	131	130
SALTAIR SALT PLANT	99	7-25	4	1- 4	2-14	14	2-14	14	4-10	23	4-13	27	4-21	32	10- 5	32	11- 2	28	11- 5	23	11-16	13	11-16	13	275	275	209	203	167
SALT LAKE CITY WB AP	101	7-23	- 1	1- 4	2-14	11	3- 5	20	4-10	22	4-16	28	4-21	30	10- 2	31	10-26	28	10-31	24	11- 5	18	11-13	14	272	245	204	193	164
SANTAQUIN PH	99	7-23	- 8	1- 4	3-15	15	4-10	19	4-19	24	5-20	28	5-21	31	9-28	28	9-28	28	11- 5	17	11- 5	17	11-14	12	244	209	200	131	130
SCIPIO	100	7-18	- 9	12-29+	4-17	14	5-20	19	5-22	23	6- 1	27	6- 2	32	9-22	26	9-22	26	9-28	18	9-28	18	10- 8	14	174	131	129	113	112
SCOFIELD DAM	87	7-23	-29	2-14	5-20	12	5-21	20	5-21	20	5-31	28	6-30	30	9-18	29	9-22	24	9-22	24	9-30	20	10- 8	16	141	132	124	114	80
SILVER LAKE BRIGHTON	81	7-23	-18	1- 4	5-20	12	5-21	18	5-31	24	6-30	26	6-30	26	7- 1	31	9- 1	28	9-22	21	9-28	16	9-28	16	131	130	114	63	1
SNAKE CREEK PH	95	7-23	-12	1- 4	4-10	11	4-22	20	5-21	23	5-31	27	6-30	32	9- 2	32	9-22	28	9-30	24	10- 8	17	11- 5	7	209	169	132	114	64
SNOWVILLE	102	7-24	-11	1- 4	4-10	11	4-21	20	5- 3	23	5-19	27	5-31	31	9-28	28	9-28	28	10- 8	22	11- 5	3	11- 5	3	209	198	158	132	120
SOLDIER SUMMIT	89	7-23	-24	1- 4	5-20	13	6- 1	20	6- 1	20	6- 3	26	6-30	31	7- 1	29	9- 2	26	9-22	21	9-28	20	10- 3	14	136	119	113	91	1
SPANISH FORK 1 S	105	6-23	- 3	1- 4	2-14	2	3-16	20	4-10	23	4-16	28	5-20	32	9-22	31	9-28	26	10- 8	24	11- 5	20	11-14	13	273	234	181	165	125
SPANISH FORK PH	101	7-23	- 5	1- 4	2-14	3	3- 5	17	3-16	22	4-19	27	4-21	30	9-30	32	10- 8	28	11- 5	21	11- 6	20	11-14	14	273	246	234	172	162
STRAWBERRY RESERVOIR	87	7-23	-	-	5-21	16	5-31	19	6- 3	24	6-30	26	6-30	26	7- 1	29	7- 9	28	9-22	22	9-30	18	10- 8	12	140	122	111	9	1
SUNNYSIDE	92	7-17	- 1	1- 3	3-20	15	4-17	19	4-17	19	5- 5	28	5-21	29	9-29	30	-		-		11- 5	17	11- 6	12	231	202	-	-	131
THOMPSONS	99	8-29+	4	1- 4	3- 5	15	3-15	19	4- 9	23	4-19	27	4-20	30	10- 3	29	11- 5	20	11- 5	20	11- 5	20	11-27	14	267	235	210	200	166
TIMPANOGOS CAVE	99	7-23	2	1- 4	3-15	16	3-16	20	4-10	23	4-22	28	5-20	31	10- 2	32	11- 4	25	11- 5	16	11- 5	16	11- 5	16	235	234	209	196	135
TOOELE	95	8-11	3	1- 4	2-14	5	3-14	20	4-10	24	5- 3	28	5- 3	28	10- 8	31	11- 5	22	11- 5	22	11- 6	20	11-14	11	273	237	209	186	158
TROPIC	94	7-12+	2	2-15+	3-21	11	3-21	11	4-18	22	5- 4	25	5-30	32	9-25	30	10- 1	28	10- 4	24	11- 5	19	11- 6	15	230	229	169	150	118
UNIVERSITY OF UTAH	103	7-23	9	1- 3	2- 9	12	2-14	17	3-15	22	4-11	27	4-20	32	10- 1	31	11- 5	21	11- 5	21	11-14	20	12-27	15	321	273	235	208	164
UTAH LAKE LEHI	98	7-24	- 2	1- 4	4-10	16	4-10	16	4-17	23	5-20	28	5-21	30	9-28	30	10- 3	27	10- 8	24	11- 5	16	11- 5	16	209	209	174	136	130
VERNAL AP	97	7-24	-10	2-14+	4-11	13	4-17	18	4-22	24	5-20	27	5-21	30	9-28	23	9-28	23	9-28	23	10- 8	20	11- 5	12	208	174	159	131	130
VEYO POWER HOUSE	104	7-12	1	1- 4	2-14	10	2-15	20	3-17	22	4-19	25	5-19	30	10- 2	30	11- 5	26	11-14	24	11-27	17	NONE			285	242	200	136
WAH WAH RANCH	105	7-22	- 6	12-29+	4-16	15	4-21	19	5-20	23	6- 1	31	9-22	29	9-28	25	10- 2	22	10-29	20	11- 5	10	203	191	135	131	113		
WANSHIP DAM	93	7-23	-16	2-14	4- 9	15	4-21	20	5-21	22	5-31	28	6- 3	30	7- 8	32	9-22	26	9-30	15	9-30	15	9-30	15	174	162	132	114	35
WENDOVER WB AP	-	-	[illegible]	1- 4	-	-	-	-	-	-	-	-	-	-	10-29	32	11- 4	27	11- 5	23	11-14	11	11-27	16	-	-	-	-	-
WOODRUFF	92	7-23	-30	2-14	4-10	14	5-21	18	5-21	18	5-21	18	6-30	32	7- 8	30	8-14	28	9- 9	23	10- 2	18	10-17	15	190	134	111	85	8
ZION NP	110	7-11	18	1- 4+	NONE		2-13	20	2-14	23	3-16	28	3-25	32	11- 5	29	11-27	25	12- 5	23	NONE		NONE				294	256	225

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

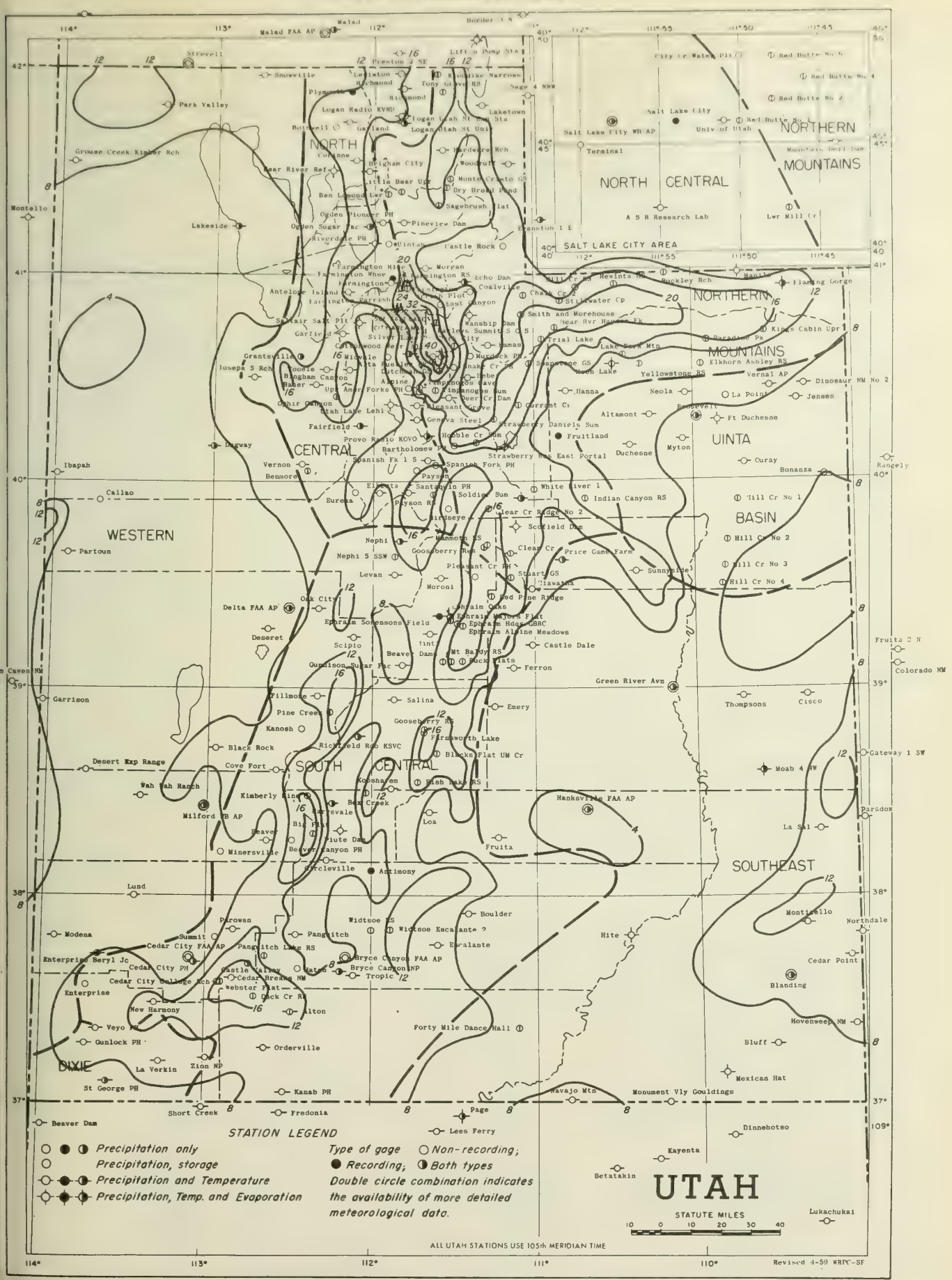
Station		Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	5.71	7.26	8.90	10.61	8.96	6.27	3.67	-	-	-
	DEP	-	-	-	-	-1.55	- .61	-1.37	-1.51	- .53	-	-	-	-
	WIND	1361	1950	2390	2407	2561	1806	1342	983	1645	1684	1518	1082	20729
FLAMING GORGE	EVAP	-	-	-	-	-	-	B10.32	8.75	5.55	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1882	2040	2179	2079	2058	1755	1190	1449	1355	1464	1637	1737	20825
	MAX	-	-	-	-	-	-	83.0	76.5	64.5	-	-	-	-
	MIN	-	-	-	-	-	-	55.8	49.4	44.2	-	-	-	-
FORT DUCHESNE	EVAP	-	-	-	-	-	8.50	8.98	7.34	4.80	3.00	-	-	-
	DEP	-	-	-	-	-	.90	.35	.28	-1.13	-	-	-	-
	WIND	-	-	-	-	B 1236	937	845	751	691	793	-	-	-
GREEN RIVER AVN	EVAP	-	-	-	-	-	9.63	10.78	B 9.66	B 4.32	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	826	442	B 357	B 226	-	-	-	-
	MAX	-	-	-	-	-	90.0	93.4	89.2	82.7	-	-	-	-
	MIN	-	-	-	-	-	57.8	62.2	61.8	52.6	-	-	-	-
HITE	EVAP	-	-	-	-	13.61	14.87	14.38	13.56	9.31	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1821	1434	1248	1210	1081	-	-	-	-
	MAX	-	-	-	-	81.8	92.2	97.5	92.4	83.0	-	-	-	-
	MIN	-	-	-	-	54.2	63.9	66.9	66.6	56.1	-	-	-	-
LOGAN UTAH ST U EXP STA	EVAP	-	-	-	3.89	5.88	7.77	8.70	7.89	4.13	2.67	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1560	1778	1114	909	1183	832	1116	-	-	-
MEXICAN HAT	EVAP	-	-	-	9.86	15.50	17.54	19.24	13.14	12.30	5.76	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1226	1717	2686	2360	3284	2653	2647	2190	2243	1541	1165	1091	24803
	MAX	-	-	-	66.8	72.7	84.6	88.0	84.8	73.2	66.2	-	-	-
	MIN	-	-	-	38.9	44.4	54.6	58.0	59.5	48.5	40.0	-	-	-
MILFORD WB AP	EVAP	-	-	-	9.48	10.73	15.53	17.48	14.98	10.03	6.89	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	4123	4300	3942	3051	3991	3432	3313	-	-	-
MOAB 4 NW	EVAP	-	-	-	B 9.09	12.71	14.31	15.34	11.57	9.40	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	821	1436	1920	1852	2263	1599	1013	836	1286	1036	971	920	15953
	MAX	-	-	-	75.3	80.6	91.5	94.5	90.6	81.9	-	-	-	-
	MIN	-	-	-	44.0	52.5	61.4	65.7	64.6	56.3	-	-	-	-
PIUTE DAM	EVAP	-	-	-	B 6.83	8.18	B10.32	B11.15	9.31	5.32	B 6.01	-	-	-
	DEP	-	-	-	-	-1.17	- .92	.39	- .07	-2.33	1.17	-	-	-
	WIND	-	-	-	B 2139	2260	1637	1717	1813	1639	-	-	-	-
PROVO RADIO KOVO	EVAP	-	-	-	5.36	5.96	-	-	-	-	B 3.01	B 1.84	-	-
	DEP	-	-	-	-	-2.19	-	-	-	-	-1.28	- .55	-	-
	WIND	-	-	-	1295	1121	B 849	-	-	628	B 579	702	714	-
SALTAIR SALT PLANT	EVAP	-	-	4.81	7.34	8.71	12.95	14.12	12.94	8.09	4.94	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2895	3514	3757	3597	3878	3903	3279	4095	3521	2490	2066	1848	38843
	MAX	-	-	-	67.1	72.0	83.3	86.8	87.1	71.7	61.7	-	-	-
	MIN	-	-	-	38.6	44.8	54.3	58.0	56.7	47.0	38.0	-	-	-
SCOFIELD DAM	EVAP	-	-	-	-	B 5.93	8.52	9.52	6.77	B 4.69	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2727	2009	2059	1620	1778	-	-	-	-
STRAWBERRY RES	EVAP	-	-	-	-	B 5.65	7.70	8.15	7.11	4.59	2.76	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2566	1642	1229	1560	1849	1907	-	-	-
UTAH LAKE LEHI (a)	EVAP	-	-	B 3.58	6.28	7.08	9.46	9.88	8.45	5.60	3.91	-	-	-
	DEP	-	-	.38	.43	-1.66	- .69	-1.17	-1.27	-1.58	- .10	-	-	-
	WIND	1422	2344	2900	2420	2810	1985	1518	1333	1523	1553	1328	1471	22607
	MAX	-	-	58.4	68.1	73.6	88.1	90.2	87.7	74.7	64.1	-	-	-
	MIN	-	-	34.0	38.4	44.9	53.5	57.1	56.0	48.1	37.7	-	-	-
WANSHIP DAM	EVAP	-	-	-	-	-	7.65	8.06	6.70	4.34	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	1057	792	1244	1058	-	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index.

TOTAL PRECIPITATION

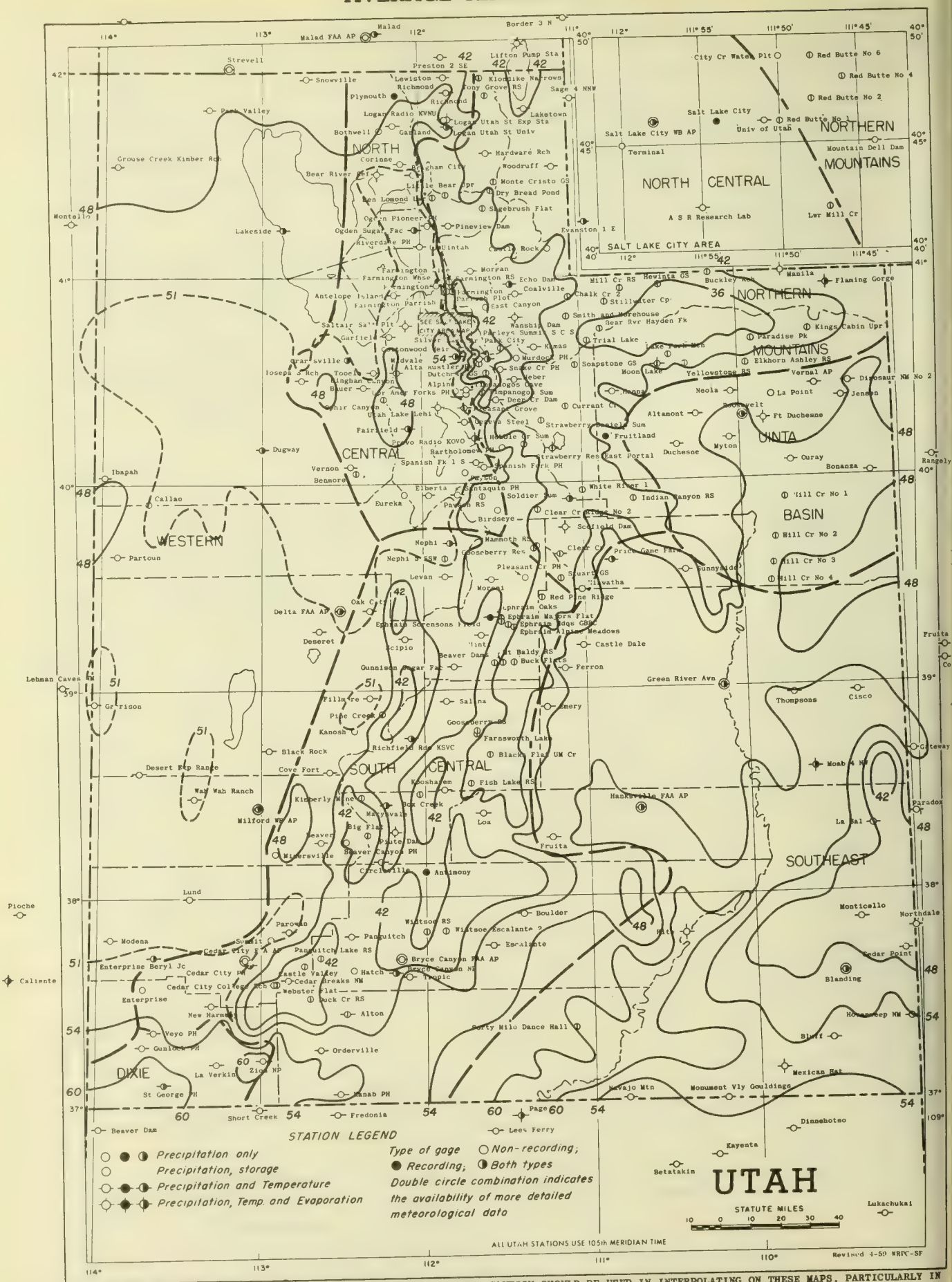
ANNUAL - 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables	
ALPINE	0061	UTAH	2	40 27	111 47	4915		16				2	
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	0	2				1 2 3	
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	21	19				1 2 3	
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900							S
ALTON	0086	KANE	1	37 26	112 29	6980	12	13				1 2 3	S
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	0	0		AUG		1 2 3	
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6	7				1 2 3	
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460							C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4240	5	10				1 2 3	C
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		3				2	
BAUER	0478	TOOELE	2	40 28	112 22	4955	9	12				1 2 3	
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		11					S
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 30	112 16	4209	19	21	21			1 2 3 4	
BEAVER	0519	BEAVER	5	38 16	112 38	5860	30	43				1 2 3	
BEAVER CANYON POWER HOUSE	0527	BEAVER	5	38 16	112 29	7275		19				2	
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		3					S
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		1					S
BENMORE	0617	TOOELE	2	40 03	112 25	5500		41		ø JAN			S
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		2					S
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	19	19				1 2 3	
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		25				2	
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	20	25				1 2 3	
BLACKS FLAT U M CREEK	0733	SEVIER	1	38 41	111 36	9400		3					S
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	47	51				1 2 3	C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	30	35				[illegible] 2 3	
BONANZA	0802	UINTAH	3	40 01	109 11	5450	16	20				1 2 3	
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		13				2	
BOULDER	0849	GARFIELD	[illegible]	37 55	111 25	6600	5	5				1 2 3	
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		3					S
BRIGHAM CITY	0924	BOX ELDER	2	41 32	112 06	4300	41	47				1 2 3	
BRYCE CANYON FAA AIRPORT	1002	GARFIELD	5	37 42	112 09	7595	14	14				1 2 3	
BRYCE CANYON NATIONAL PARK	1007	GARFIELD	5	37 38	112 11	8213	16	27			JUN	1 2 3	C
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	0	0		JUN		1 2 3	C
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		0		AUG			S
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		2					[illegible]
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		6					S
CALLAO	1144	JUAB	6	39 54	113 43	4330		21				2	
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	33	39				1 2 3	
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		4				2	
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		3					S
CEDAR BREAKS NAT MONUMENT	1256	IRON	5	37 36	112 50	10360	0	13				1 2 3	S
CEDAR CITY FAA AIRPORT	1267	IRON	6	37 42	113 06	5613	14	14				1 2 3	
CEDAR CITY COLLEGE RANCH	1269	IRON	6	37 35	112 55	8135		8					S
CEDAR CITY POWER HOUSE	1272	IRON	[illegible]	37 41	113 05	5680	39	51				1 2 3	C
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	8	13				1 2 3	
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		[illegible]					S
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	0	11				1 2 3	
CISCO	1440	GRAND	1	38 58	109 19	4330	12	13				1 2 3	
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		43				2	
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	32	34				1 2 3	S
CLEAR CREEK RIDGE 2	1475	UTAH	[illegible]	39 52	111 17	8000		2					S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	25	26				1 2 3	
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	60	81				1 2 3	
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	17	42				1 2 3	C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	8	18				1 2 3	
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		2			SEP		S
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		1		AUG/58			S
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	20	20				1 2 3	
DELTA FAA AIRPORT	2090	MILLARD	5	39 23	112 31	4759	18	18				1 2 3	C
DESERET	2102	MILLARD	5	39 17	112 39	4540	59	62				1 2 3	
DESERT EXPERIMENT RANGE	2116	MILLARD	6	38 36	113 45	5252	7	10				1 2 3	
DINOSAUR NATL MONUMENT NO 2	2173	UINTAH	3	40 26	109 18	4770	1	1				1 2 3	
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		2					S
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	50	53				1 2 3	C
DUCK CREEK RS	2255	KANE	5	37 31	112 42	8560		2					S
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	9	9				1 2 3	C
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		2					S
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		7				2	
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	17	19				1 2 3	C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	51	57				1 2 3	
ELKHORN ASHLEY RANGER STATION	2429	UINTAH	3	40 33	109 57	6850		36					S
EMERY	2484	EMERY	1	38 55	111 15	6210	51	53				1 2 3	
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		17				2	
ENTERPRISE BERYL JUNCTION	2561	IRON	6	37 43	113 39	5220	0	1				1 2 3	
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		16					S
EPHRAIM HDQS GBRC	2573	SANPETE	5	39 19	111 29	8850		27					S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		9					S
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		19					S
EPHRAIM SORENSONS FIELD	2578	SANPETE	5	39 21	111 35	5580	9	10				1 2 3	C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	31	34				1 2 3	
EUREKA	2625	JUAB	5	39 57	112 07	6460		27				2	
FAIRFIELD	2696	UTAH	[illegible]	40 16	112 05	4876	12	14				1 2 3	C
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	49	56				1 2 3	
FARMINGTON RANGER STATION	2722	DAVIS	2	40 59	111 48	7450		8					S
FARMINGTON PARRISH CREEK	2723	DAVIS	2	40 57	111 49	8080		12					S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		8			OCT		S
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		17					S
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329		20					C
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		3					S
FERRON	2798	EMERY	3	39 06	111 08	5925	8	10				1 2 3	
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	66	67				1 2 3	
FISH LAKE RANGER STATION	2847	SEVIER	1	38 33	111 43	9000		19					S
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	2	2	2			1 2 3 4	C
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4996	50	59	14			1 2 3 4	
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 [illegible]	4350		5					S
FRUITA	3046	WAYNE	1	38 17	111 15	5418	7	17				1 2 3	
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620							C
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		1		SEP/58			S
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	12	13				1 2 3	
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	19	22				1 2 3	
GARRISON	3183	MILLARD	6	38 56	114 02	5275	7	12				1 2 3	
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	6	7				1 2 3	
GOOSEBERRY RANGER STATION	3298	SEVIER	5	38 48	111 41	7800		15					S
GOOSEBERRY RESERVOIR	3301	SANPETE	[illegible]	39 41	111 19	8700		3					S
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		3				2	C
GREEN RIVER AVIATION	3418	EMERY	3	39 00	110 09	4058	43	53	10			1 2 3 4	C
GROUSE CREEK KIMBER RANCH	3486	BOX ELDER	2	41 33	113 56	4940	0	0		APR		1 2 3	
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		29				2	
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	3	3				1 2 3	
HANKSVILLE FAA AIRPORT	3611	WAYNE	1	38 25	110 41	4456	39	39				1 2 3	C
HANNA	3624	DUCHESNE	3	40 26	110 48	6870	6	7				1 2 3	
HARDWARE RANCH	3671	CACHE	[illegible]	41 36	111 34	5580	0	4				1 2 3	
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	0	0		AUG		1 2 3	
HATCH	3776	GARFIELD	5	37 39	112 26	6998		35				2	
HEBER	3809	WASATCH	2	40 30	111 25	5593	62	63				1 2 3	
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		24					S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	34	40				1 2 3	
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		15					S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		15					S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		13					S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		11					S
HITE	3968	GARFIELD	1	37 49	110 26	3470	18	22	2			1 2 3 4	
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		2					S
HOVENWEEP NATIONAL MONUMENT	4100	SAN JUAN	4	37 23	109 04	5400	0	2				1 2 3	
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	30	42				1 2 3	
INDIAN CANYON RANGER STATION	4199	DUCHESNE	3	39 55	110 41	7600		16					S
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6	11				1 2 3	
JENSEN	4342	UINTAH	3	40 22	109 21	4720	22	27				1 2 3	
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		1		AUG/58			S
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	9	9				1 2 3	
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	32	45				1 2 3	
KANOSH	4527	MILLARD	5	38 48	112 26	5016		46				2	
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		2					S
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		2					S

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables	
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 46	[illegible]		3					S
KOOSHAREM	4764	SEVIER	[illegible]	38 [illegible]	111 [illegible]	[illegible]	9	16				1 2 3	
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 [illegible]	110 [illegible]	10700							S
LAKESIDE	4816	BOX ELDER	2	41 14	112 [illegible]	[illegible]	[illegible]	[illegible]				1 2 3	C
LAKETOWN	4856	RICH	2	41 49	111 19	[illegible]	38	[illegible]				1 2 3	
LA POINT	4927	UINTAH	3	40 [illegible]	109 48	5550		13				2	
LA SAL	4946	SAN JUAN	1	38 [illegible]	109 [illegible]	6975	19	[illegible]				1 2 3	
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		[illegible]		JUL/58			S
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	[illegible]	3	1				1 2 3	
LEVAN	5065	JUAB	5	39 [illegible]	111 [illegible]	[illegible]	66	[illegible]				1 2 3	
LEWISTON	5082	CACHE	2	41 58	111 [illegible]	4481	34	34				1 2 3	
LITTLE BEAR UPPER	5115	CACHE	2	41 [illegible]	111 50	[illegible]		3					S
LITTLE GRASSY CREEK	5141	WASHINGTON	6	37 [illegible]	113 [illegible]	[illegible]		1		SEP/58			S
LOA	5148	WAYNE	1	38 24	111 39	[illegible]	13	10				1 2 3	
LOGAN RADIO KVNU	5182	CACHE	2	41 [illegible]	111 [illegible]	[illegible]	3	3				1 2 3	
LOGAN UTAH STATE UNIVERSITY	5186	CACHE	2	41 [illegible]	111 49	[illegible]	64	64				1 2 3	
LOGAN UTAH STATE U EXP STA	5190	CACHE	2	41 46	111 49	4608	8	9	9			1 2 3 4	C
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		1		FEB/58			S
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	[illegible]		41					S
LUND	5247	IRON	6	38 00	113 26	5091	14	16				1 2 3	
MAMMOTH RANGER STATION	5352	SANPETE	[illegible]	39 [illegible]	111 18	8600		16					S
MANILA	5377	DAGGETT	3	41 00	109 [illegible]	[illegible]	15	25	1			1 2 3 4	
MANTI	5402	SANPETE	5	39 15	111 38	[illegible]	59	59				1 2 3	
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	13	19				1 2 3	C
MEXICAN HAT	5582	SAN JUAN	1	37 09	109 52	4230	11	12	2			1 2 3 4	
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		0		JUL/56			S
MIDVALE	5610	SALT LAKE	2	40 36	111 [illegible]	4342	44	48				2	
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	42	52	6			1 2 3 4	C
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	110 44	8975		7					S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		27				2	
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	61	65	2			1 2 3 4	C
MODENA	5752	IRON	6	37 48	113 55	5460	59	59				1 2 3	
MONTE CRISTO GUARD STATION	5785	RICH	2	41 28	111 31	9000		12					S
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	36	37				1 2 3	
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	1	3				1 2 3	
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	7	20	17			1 2 3 4	S
MORGAN	5826	MORGAN	2	41 02	111 41	5070	45	47				1 2 3	
MORONI	5837	SANPETE	5	39 32	111 35	5525	41	46				1 2 3	
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	18	40				1 2 3	
MOUNT BALDY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500		12					S
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		1		JUL/58			S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		9			OCT/58	2	
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	33	41				1 2 3	
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	0	2				1 2 3	
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	3	3				1 2 3	
NEPHI	6135	JUAB	[illegible]	39 43	111 50	5133	16	22				1 2 3	C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		46					S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	4	15				1 2 3	
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	42	45				1 2 3	
OGDEN PIONEER POWER HOUSE	6404	WEBER	2	41 15	111 57	4400	67	78				1 2 3	
OGDEN SUGAR FACTORY	6414	WEBER	[illegible]	41 14	112 02	4280	30	34				1 2 3	C
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6900		1					S
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8	45				1 2 3	
OURAY	6568	UINTAH	3	40 05	109 41	4650	2	4				1 2 3	
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	29	31				1 2 3	
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8200		7					S
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		1					S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		36					S
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	27	42				1 2 3	
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		2					S
PAROWAN	6686	IRON	6	37 50	112 50	5975	59	63				1 2 3	
PARTOUN	6708	JUAB	6	39 39	113 53	4750	7	9				1 2 3	
PAYSON	6724	UTAH	2	40 03	111 44	4625		55				2	
PAYSON RS	6729	UTAH	[illegible]	39 56	111 38	8050		3					S
PINE CREEK	6840	MILLARD	5	38 53	112 [illegible]	8700		2					S
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	18	24				1 2 3	
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	33	44	41			1 2 3 4	
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		4				[illegible]	
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	9	13				1 2 3	
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460							C
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	28	32				1 2 3	C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	50	51	17			1 2 3 4	C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		17					S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		15					S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		15					S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		12					S
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		2					[illegible]
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	40	41				1 2 3	C
RICHMOND	7271	CACHE	2	41 56	111 49	4645	10	48				1 2 3	
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	37	42				1 2 3	
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		1		AUG/58			S
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	16	19				1 2 3	C
SAGEBRUSH FLAT	[illegible]	WEBER	2	41 20	111 36	6300		1					S
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	56	62				1 2 3	C
SALINA	7557	SEVIER	5	38 57	111 52	5200	8	33				1 2 3	
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	0	3	4			1 2 3 4	
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 [illegible]	4220	31	31				1 2 3	C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 [illegible]	4260							C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	34	42				1 2 3	
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	57	59				1 2 3	
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	7	9	12			1 2 3 4	
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	22	44				1 2 3 S	C
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		2					S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	46	46				1 2 3	
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		1		SEP/58			S
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	30	36				1 2 3	
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		3					S
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	26	32				1 2 3	C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	8	9				1 2 3	
SPANISH FORK POWER HOUSE	8119	UTAH	[illegible]	40 05	111 37	4711	12	17				1 2 3	
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	[illegible]		2					S
STRAWBERRY DANIELS SUMMIT	8369	WASATCH	3	40 18	111 15	8000		-					S
STRAWBERRY RES EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	7	16	12			1 2 3 4	S
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		2					S
SUMMIT	8456	IRON	6	37 48	112 56	5946		7				[illegible]	
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	0	1				1 2 3	
TERMINAL	8631	SALT LAKE	[illegible]	40 45	112 00	4230		10				2	
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	25	35				1 2 3	
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5623	13	13				1 2 3	
TIMPANOGOS SUMMIT	8738	UTAH	[illegible]	40 26	111 37	8140		20					[illegible]
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6250		18					S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	61	62				1 2 3	
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		3					S
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	33	38				1 2 3	
UINTAH	8885	WEBER	2	41 09	111 55	4830		19				2	
UNIVERSITY OF UTAH	8922	SALT LAKE	[illegible]	40 46	111 51	4733	18	19				1 2 3	S
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		2				2	
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	45	47	12			1 2 3 4	
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	33	39				1 2 3	
VERNON	9133	TOOELE	2	40 05	112 27	5485	2	2				1 2 3	
VEYO POWER HOUSE	9130	WASHINGTON	1	37 21	113 39	4500	2	2				1 2 3	
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	4	4				1 2 3	
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4	4	4			1 2 3 4	
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		4					S
WENDOVER WB AIRPORT	9382	TOOELE	6	40 44	114 02	4239	36	12				1 2 3	C
WHITE RIVER 1	9484	WASATCH	[illegible]	39 58	111 00	8550		3					S
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		3					S
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		32					S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	36	37				1 2 3	
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	4	9			APR	1 2 3	
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		1		SEP/58			S
YELLOWSTONE RANGER STATION	9679	DUCHESNE	3	40 33	110 20	7700		43					S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	39	41				1 2 3	

ø Reactivated

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Climatological divisions outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- \- No record.
- \+ Also earlier date (dates) or months.
- * Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- E Amount is wholly or partially estimated.
- G In the Refer to Tables column of the Station Index the letter "G" indicates that soil temperatures are published.
- M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

A S R RESEARCH LAB	Soil temperature elements moved 4 feet NW. The element at the 12-inch depth was moved to the 4-inch depth..	December	21, 1959
BRYCE CANYON NP HEADQUARTERS	Windshield installed on recording rain gage	June	28, 1959
CEDAR POINT	All equipment moved 40 feet SW	August	21, 1959
CIRCLEVILLE	All equipment moved 0.7 mile NW. . . .	March	11, 1959
CISCO	All equipment moved 0.7 mile W	November	18, 1959
CORINNE	All equipment moved 0.8 mile N	June	12, 1959
EMERY	All equipment moved 0.5 mile S	April	9, 1959
EPHRAIM ALPINE MEADOWS	Storage rain gage moved 150 yards W. .	August	31, 1959
FRUITA	All equipment moved 325 feet E . . .	April	1, 1959
HEBER	Rain gage moved 21 feet W.	July	14, 1959
LOA	Temperature equipment moved 57 feet N	June	1, 1959
LUND	Rain gage moved 65 feet NE	June	19, 1959
MANTI	All equipment moved 1100 feet S. . .	October	26, 1959
MOUNTAIN DELL DAM	Temperature equipment moved 50 feet N	August	11, 1959
PINEVIEW DAM	All equipment moved 0.6 mile ENE . .	November	16, 1959
WENDOVER FAA AP	Temperature and recording rain gage removed and non-recording rain gage moved 0.8 mile NNW.	May	7, 1959
WENDOVER	All equipment moved 0.7 mile S . . .	September	15, 1959

CHANGES IN STATION NAMES

WENDOVER FAA AP	Changed to	WENDOVER	May	7, 1959
WENDOVER	Changed to	WENDOVER WB AP	September	15, 1959
WIDTSOE ESCALANTE 2	Changed to	WIDTSOE ESCALANTE 3	July	1, 1959

USCOMM-WB-Asheville - 2/18/60 - 1100

551.05
UNU
cop. 2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JANUARY 1960
Volume 62 No. 1

ASHEVILLE: 1960

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No of Days: 10 or More	50 or More	1.00 or More
WESTERN																							
BLACK ROCK	35.4	11.5	23.5		54	10	-22	3	1282	0	11	31	7	.28		.15	13	3.5	8	2+	1	0	0
DELTA FAA AP	32.2	12.6	22.4		46	30	-21	4	1313	0	16	30	5	.41		.19	25	2.5	6	1	1	0	0
DESERET	33.2M	14.0M	23.6M	- 1.8	49	27+	-20	4	1276	0	14	29	6	.25	- .17	.10	25	1.0	6	1	1	0	0
DESERT EXP RANGE	31.1	9.5	20.3		49	30	-24	3	1382	0	15	31	9	.08		.03	18				0	0	0
DUGWAY	30.6	13.2	21.9		48	10	-14	4	1329	0	16	28	6	.60		.19	12	4.7	3	13	1	0	0
GARRISON	35.0	11.8	23.4		50	27	-16	2	1283	0	13	28	9	.34		.18	13	9.0	5	2+	1	0	0
GROUSE CREEK KIMBER RCH	30.5	8.4	19.5		43	30	-14	18	1407	0	16	31	7	.43		.14	27	7.0			2	0	0
IBAPAH										0				.40		.25	25					0	0
LUND	M	M	M																		1	0	0
MILFORD WB AP //R	34.3M	10.7M	22.5M		50	30	-20	2	1311	0	14	31		.41		.18	15						
MODENA	31.8	10.2	21.0	- 2.8	51	30	-19	3	1358	0	14	31	8	.38	- .19	.15	12	4.5	4	19+	1	0	0
PARK VALLEY	36.2	9.8	23.0	- 2.8	48	30+	-15	2	1297	0	11	31	10	.35	- .46	.12	15	10.5	6	17+	2	0	0
PARTOUN	31.9	11.1	21.5	- 2.4	43	29+	- 7	4	1341	0	15	31	5	.79	- .26	.26	12	15.5	11	14+	2	0	0
WENDOVER WB AP //R	33.8	10.5	22.2		49	28+	-17	4	1322	0	15	31	9	.39		.20	13				2	0	0
	32.1	17.9	25.0	- 2.1	45	11	6	5+	1234	0	17	31	0	.11	- .20	.06	17	1.1	1	19+	0	0	0
DIVISION			22.3	- 3.4										.37	- .35			5.9					
DIXIE																							
LA VERKIN	47.0	22.9	35.0		60	29	10	3	920	0	0	29	0	1.23		.40	13	9.0			4	0	0
ST GEORGE PH	49.5	26.9	38.2	- 0.5	65	28	16	5	821	0	0	26	0	1.08	.09	.46	13	.0	0		3	0	0
VEYO POWER HOUSE AM	40.5	19.9	30.2		53	31+	6	1	1071	0	6	30	0	1.55		.55	12	13.4	4	14+	4	1	0
ZION NP	45.0	27.6	36.3	- 3.1	58	30+	10	17	881	0	0	20	0	1.73	.14	.73	12	8.0	3	15	5	1	0
DIVISION			34.9	- 4.0										1.40	.25			7.6					
NORTH CENTRAL																							
ANTELOPE ISLAND	34.3	17.2	25.8		53	30	2	18+	1209	0	14	30	0	.68		.31	1				3	0	0
A S R RESEARCH LAB AM	M	M	M		47	12+	- 5	2		0				.40		.16	4				3	0	0
BEAR RIVER REFUGE	32.7M	14.1M	23.4M		42	11	- 6	4	1283	0	16	31	3	.91		.20	11	4.6			5	0	0
BINGHAM CANYON	30.8	19.3	25.1		46	10	3	4	1229	0	14	30	0	1.30		.38	1	12.5	6	2	5	0	0
BRIGHAM CITY	31.4	17.1	24.3	- 1.6	45	8	- 4	19	1258	0	15	30	4	2.12	.14	.67	11	17.5	6	2+	7	1	0
CORINNE //	31.4	13.5	22.5	- 1.3	43	10	- 7	3	1310	0	14	31	6	1.44	- .08	.46	11		3	19+	7	0	0
COTTONWOOD WEIR //	37.3	19.9	28.6		53	10	3	5	1120	0	12	28	0	1.43	- .67	.30	15	12.9			6	0	0
ELBERTA	34.1	17.2	25.7	- 0.6	49	26	-11	5	1212	0	11	31	3	.63	- .09	.22	25		8	1	2	0	0
FAIRFIELD	34.3	5.2	19.8		49	10	-29	5+	1395	0	12	31	11	.56		.55	26	5.5	9	1	1	1	0
GARFIELD AM	32.4	18.4	25.4		48	11	2	3	1221	0	16	30	0	1.25		.51	1		17	3+	4	1	0
GARLAND AM	28.8	12.8	20.8		41	12+	- 9	18	1364	0	18	31	6	D 1.07		.25	25	3.6	4	25+	5	0	0
GENEVA STEEL	33.7	18.0	25.9		49	10	-10	4	1204	0	11	29	4	.93		.54	25				3	1	0
LEWISTON	27.6	7.1	17.4	- 3.2	42	11	-24	19	1471	0	20	31	10	2.07	.22	.49	27	25.9	12	20	8	0	0
LOGAN UTAH STATE UNIV AM	28.9	12.5	20.7	- 2.9	46	12+	- 9	19	1365	0	18	31	5	1.65	.00	.31	1	16.6	9	1	8	0	0
LOGAN UTAH ST U EXP STA	24.7	10.9	17.8		40	8	-14	19	1458	0	24	31	7	1.55		.39	27				5	0	0
OGDEN PIONEER PH	34.2	17.8	26.0		46	27	2	18+	1201	0	13	30	0	2.23		.42	26	12.0	7	1	9	0	0
OGDEN SUGAR FACTORY	33.7	17.5	25.6	- 0.6	45	29	- 2	18	1215	0	12	28	4	1.24	- .46	.34	25				5	0	0
PLEASANT GROVE	36.3	17.6	27.0		53	10	-11	5	1175	0	10	29	4	1.53		.37	25	4.5	7	5+	3	0	0
PROVO RADIO KOVO	M	M	M		50	11	-17	5		0		31		D 1.08	- .34	.31	26	2.7			5	0	0
RICHMOND	28.3	11.9	20.1		43	10	-14	19	1382	0	18	31	5	1.97	- .01	.39	27	25.7	11	27	10	0	0
RIVERDALE PH	34.4	18.5	26.5	0.3	46	29	0	18	1189	0	13	28	1	1.62	- .16	.36	11	10.0	6	6+	7	0	0
SALTAIR SALT PLANT AM	M	M	M							0		30		.72								0	0
SALT LAKE CITY WB AP R	33.1	18.1	25.6	- 0.9	46	11+	- 3	2	1212	0	12	28	3	.96	- .24	.30	25	13.5	9	2	3	0	0
SANTAQUIN PH	37.2	16.6	26.9	- 0.4	52	10	-10	5	1172	0	12	29	4	1.37	- .30	.38	26	8.9	13	1	4	0	0
SPANISH FORK PH	35.8	19.0	27.4	- 0.9	55	10	- 9	5	1157	0	12	29	3	1.24	- .50	.30	26	13.5			5	0	0
TIMPANOGOS CAVE	31.8	18.8	25.3		45	29+	0	4	1225	0	12	31	1	1.86		.37	11	16.5	11	2	5	0	0
TOOELE	34.7	17.0	25.9	- 2.3	51	10	- 2	5	1206	0	14	29	2	1.20	- .08	.39	1	23.5	26	1	5	0	0
UNIVERSITY OF UTAH	36.3	21.8	29.1		51	10	5	5	1108	0	13	27	0	1.25		.34	26	13.5					
UTAH LAKE LEHI	33.5	16.1	24.8	- 0.2	45	29+	-17	5	1238	0	12	30	4	.57	- .28	.30	25	2.0	3	5+	2	0	
DIVISION			24.4	- 2.2										1.27	- .30			12.3					
SOUTH CENTRAL																							
ALTON	34.9	10.9	22.9	- 2.7	50	29	- 7	3	1295	0	12	31	4	1.65	- .02	.57	12				4	1	
BEAVER	38.2	14.5	26.4	0.2	53	29	-11	4+	1191	0	10	29	6	.40	- .44	.16	15+				2	0	
BOULDER	32.9	9.1	21.0		45	27	- 8	1	1354	0	14	31	8	.83		.32	12			19	3	0	
BRYCE CANYON FAA AP	30.1	- 2.4	13.9		44	27	-26	4	1578	0	18	31	18	.52		.19	12	10.1	21	17+	3	0	
BRYCE CANYON NP HDQ	29.7	3.5	16.6		45	29	-15	4	1494	0	17	31	8	.81		.30	12	17.9	24	20+	3	0	
CEDAR CITY FAA AP	37.2	14.0	25.6		51	30	-14	4+	1212	0	10	30	7	.15		.06	13	3.0	4	18+	4	1	0
CEDAR CITY PH	36.5	14.3	25.4	- 3.1	50	30	-14	4	1220	0	10	30	7	.20	- .68	.11	13	2.7	5	2+	1	0	0
CIRCLEVILLE	42.6	8.5	25.6		58	23	-12	17	1213	0	3	31	11	.31		.15	14				1	0	0
COVE FORT	39.2	9.9	24.6		55	29	-20	4	1247	0	9	31	9	.47		.23	1				2	0	0
EPHRAIM SORENSENS FLD R	31.9	13.3	22.6		45	10	-11	5	1306	0	13	31	6	.57		.19	25				2	0	0
ESCALANTE	33.4	7.9	20.7	- 5.3	47	27	- 9	5	1368	0	14	31	8	.57	- .63	.27	12	9.5	16	16+	3	0	0
FILLMORE	35.5	16.0	25.8	- 2.8	49	26	-13	4	1211	0	11	31	4	1.36	- .02	.53	1	20.0			6	1	0
GUNNISON SUGAR FACTORY AM	35.7	10.9	23.3		51	11	-15	5	1287	0	12	31	8	.41		.08	26+	7.5			0	0	0
KANAB PH	40.2	19.9	30.1	- 4.1	50	31+	- 9	17	1078	0	5	28	1	1.53	.03	.60	12	14.3	11	15	4	1	0
KOOSHAREM	34.2	7.5	20.9		46	30+	-14	4+	1360	0	11	31	9	.33		.19	15	4.0	3	15	2	0	0
LEVAN	36.2	12.7	24.5	- 0.9	50	10	-18	5	1249	0	10	31	5	.77	- .39	.19	1	10.0	12	1	3	0	0
LOA	35.6	4.1	19.9	- 2.5	57	8	-22	17	1394	0	10	31	14	.40	.04	.20	15+	5.5	4	21+	2	0	0
MANTI	34.9	13.1	24.0	- 0.9	46	30+	-10	5+	1262	0	10	31	6	.74	- .28	.19	26	6.7	7	19+	2	0	0
MARYSVALE	39.4	14.8	27.1		54	9	- 6	5	1167	0	9	29	5	.38		.15	15	4.7	3	18+	2	0	0
MORONI	33.2	11.1	22.2		45	10	-16	4	1324	0	13	31	7	.38	- .50			5.5					
NEPHI AM	36.4	17.7	27.1		48	30+	-10	5	1168	0	12	30	3	.73		.35	26				2	0	0
NEW HARMONY	M	M	M				- 2	5		0				2.16		1.40	12				4	1	0
OAK CITY	35.6M	14.1M	24.9M	- 3.3	48	10	-15	4	1238	0	10		6	.87	- .11	.36	25			13	1	3	0
ORDERVILLE	41.5	13.7	27.6		53	24	-15	17	1150	0	5	31	4	1.56	- .21	.50	12	19.9	11	15	5	1	0
PANGUITCH	34.9	6.6	20.8	- 1.3	46	30	-19	2	1362	0	13	31	9	.19	- .37	.16	15	4.0	4	18	1	0	0
PAROWAN	37.5	15.0	26.3		48	29+	-10	2	1192	0	9	31	5	.15	- .73	.08	15	2.5	8	1	0	0	0
PIUTE DAM	37.1M	14.3M	25.7M	- 0.9	50	30+	1	20+	1209	0	10	30	0	.32	- .25	.11	13				1	0	0
RICHFIELD RADIO KSVC	38.9	15.0	27.0	- 1.0	55	8	- 5	17+	1171	0	9	29	5	.53	- .08	.19	15				2	0	0
SALINA	36.9	14.9	25.9		51	10	-12	5	1203	0	10	28	6	.51	- .39	.14	13				3	0	0
SCIPIO	36.3	7.3	21.8	- 2.5	52	10	-20	5	1333	0	13	30	9	.93	- .17	.40	25	7.5	5	16	3	0	0
TROPIC	34.9	8.1	21.5		47	31+	-10	4	1342	0	11	31	7	.63		.38	12				3	0	0
DIVISION			23.7	- 2.9										.69	- .49			8.6					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature												Precipitation								Snow, Sleet		
		Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days Base 65				Total				Greatest Day			Snowfall		
										Heating	Cooling													
NORTHERN MOUNTAINS																								
ALTA	AM	26.4	11.4	18.9		53	29	- 8	18+	1423	0	21	31	7	5.68			1.19	13	58.5	46	28	11	5	1
CLEAR CREEK		28.6	5.2	16.9		40	30	-17	18+	1482	0	21	31	11	1.54			.56	13	31.0	19	27+	4	1	0
COALVILLE		36.8	12.5	24.7	2.4	48	28+	-17	4	1244	0	10	30	6	.47	-	.80	.14	11				2	0	0
DEER CREEK DAM	AM	29.9	6.5	18.2		45	9	-20	4	1446	0	15	31	11	2.08			.63	26				7	1	0
ECHO DAM		34.6	10.5	22.6		47	10	-15	18+	1309	0	11	31	7	.45			.15	11	2.8	2	22+	1	0	0
HANNA		27.9	5.8	16.9		39	10	-14	4	1485	0	21	31	12	.61			.18	12	14.0	7	27	2	0	0
HARDWARE RANCH		32.8M	4.1M	18.5M		43	12	-25	17	1436	0	12	31	11	1.41			.38	11	17.8			5	0	0
HEBER		31.4	5.4	18.4	- 1.9	46	26	-23	18	1440	0	13	31	12	1.03	-	.79	.31	11	9.0	9	25	3	0	0
HIAWATHA		30.0M	12.6M	21.3M	- 1.8	39	15	- 3	18	1351	0	17	31	3	1.23		.23	.58	13	11.0	9	15	3	1	0
HOMAS	AM	M	M	M											.40									0	0
HAKETOWN		32.7	7.2	20.0	- 0.4	47	10	-20	17	1390	0	15	31	11	1.10		.23	.50	1	24.8	17	2+	3	1	0
HANILA		31.5	10.2	20.9		50	10	-25	19	1364	0	15	31	5	D .65			.35	23		2	26+		0	0
HORGAN		34.9M	12.7M	23.8M	1.3	48	11	-11	4	1270	0	13	31	6	.57	-	1.04	.16	11	5.0	5	3+	4	0	0
MOUNTAIN DELL DAM		38.0	12.4	25.2		54	29	-12	17	1225	0	11	31	7	1.22	-	.94	.26	26	15.3			7	0	0
MINEVIEW DAM		29.2	11.0	20.1		46	8	-20	18	1387	0	16	31	7	2.70			.52	26	32.0	19	27	9	1	0
SCOFIELD DAM		25.6	- 2.5	11.6		38	8	-37	18	1650	0	24	31	18	2.72			.64	13	30.0	20	27	8	2	0
SILVER LAKE BRIGHTON		27.8	5.2	16.5		48	29	-19	18+	1498	0	20	31	10	3.68	-	1.49	.82	12	64.0	47	27+	10	2	0
SNAKE CREEK PH		31.8	7.7	19.8	- 1.1	46	10	-19	18	1396	0	12	31	10	2.11	-	1.13	.60	12				8	1	0
SOLDIER SUMMIT	//	23.6M	- 3.1M	10.3M		37	11	-28	18	1704	0		31		1.74			.55	13	20.0	22	27	5	2	0
SANSHIP DAM		33.4	10.8	22.1		45	24+	-18	18	1321	0	14	29	6	.21			.06	27	4.9	7	3+	0	0	0
SOODRUFF		26.6	0.1	13.4	- 0.8	40	10	-30	19+	1596	0	20	31	14	.19	-	.33	.08	27	4.6			0	0	0
DIVISION				19.0	- 1.3										1.51	-	.60			21.5					
UINTA BASIN																									
ALTAMONT		26.1	3.2	14.7		40	10	-12	5+	1553	0	23	31	17	.75			.20	26	9.0			5	0	0
BONANZA		28.2	5.0	16.6		41	14	-13	5	1492	0	25	31	10	.28			.11	15	6.0	8	1	1	0	0
DINOSAUR NM NO 2		22.9	- 1.6M	10.7M		40	14	-24	19	1685	0	26	31	16	.52			.18	11	8.3	9	31+	-2	0	0
DUCHESNE		26.3	2.0	14.2	- 2.5	39	14	-15	4	1566	0	23	31	15	.36	-	.22	.31	13				1	0	0
FORT DUCHESNE	AM	23.5M	- 2.4M	10.6M	- 4.1	41	12	-21	19+	1685	0		31	19	.72	-	.31	.30	16		11	18+	3	0	0
JENSEN		24.8	- 0.2	12.3		39	13	-21	4	1627	0	24	31	17	.43	-	.10	.14	13	6.0	8	1	2	0	0
LYTON		25.5M	1.1M	13.3M	- 2.0	40	11	-18	5	1599	0		31		.45		.15	.17	15				3	0	0
MEEKER		26.1	0.4	13.3		40	13	-17	5	1596	0	23	31	17	.76			.25	15	12.0	9	28+	4	0	0
MURRAY		24.1M	- 2.0M	11.1M		42	13	-23	5	1666	0	26	31		.47			.25	13	6.5			2	0	0
ROOSEVELT		25.0	2.1	13.6		39	14+	-18	5	1589	0	25	31	17	.78			.33	15				3	0	0
VERNAL AP		23.7	- 0.8	11.5	- 3.9	41	13	-19	19	1652	0	26	31	18	.65		.10	.17	11				3	0	0
DIVISION				12.9	- 3.8										.56		.03			8.0					
SOUTHEAST																									
BETH		38.4M	18.2M	28.3M		51	29	7	5	1128	0			0	.31			.19	13	T	1	1	2	0	0
BLANDING		34.7	13.7	24.2	- 2.4	46	29	0	18+	1256	0	13	30	2	.98	-	.07	.61	13	7.9	7	15+	2	1	0
BLUFF		40.0	17.7	28.9	- 2.0	52	28	9	5	1113	0	1	31	0	.43	-	.22	.32	13	3.0			2	0	0
CASTLE DALE		29.2	2.2	15.7		40	13+	-18	4	1521	0	20	31	15	.68			.40	13				2	0	0
CEDAR POINT		34.0	8.7	21.4		45	10	- 5	17	1346	0	11	31	9	.64			.36	13				2	0	0
CISCO		36.7M	14.0M	25.4M		49	28	-11	5	1222	0	9	31	7	.10			.10	13	.0			1	0	0
EMERY		31.2M	6.0M	18.6M	- 5.4	43	28	- 8	4	1430	0		31		.67		.16	.30	12	11.0	6	16+	4	0	0
GARRISON	AM	26.8	6.1	16.5		39	13	- 7	4	1498	0	25	31	9	1.02			.40	1	10.0	8	26+	4	0	0
GUITA		33.7	12.5	23.1		49	13	- 1	6+	1290	0	14	31	3	.19			.10	13	4.0			1	0	0
GREEN RIVER AVN		32.5	9.5	21.0	- 1.7	46	13+	-18	5	1360	0	16	30	8	.36	-	.01	.19	15	2.0			2	0	0
HANKSVILLE FAA AP		34.5	12.5	23.5	- 2.1	48	28	-10	4	1278	0	13	31	6	.38		.06	.21	13	2.0	1	16+	2	0	0
HORSLEY DOME		33.8	13.9	23.9		47	28	- 7	4	1266	0	12	31	5	.56			.23	12				2	0	0
HITE		41.9	24.1	33.0		55	28	14	5	982	0	2	30	0	D .91			D .30	14	5.0			4	0	0
HOVENWEEP NM		35.8	12.0	23.9		48	29	- 4	18+	1267	0	13	30	6	.72			.48	14	4.5			2	0	0
LA SAL		32.8M	11.1M	22.0M		46	30	- 7	4	1328	0	11	30	8	D .72	-	.35	D .50	13	6.9	15	1	2	1	0
MEXICAN HAT		40.9	18.1	29.5		55	28	9	5+	1093	0	3	31	0	.25			.19	13	.2			1	0	0
MOAB 4 NW		37.7	19.6	28.7	- 1.0	50	28	3	5	1119	0	8	29	0	.15	-	.42	.07	1	.3	0		0	0	0
MONTICELLO		32.1	11.5	21.8	- 3.6	42	31	-10	18	1332	0	16	31	7	.84	-	.26	.48	13	13.0	24	15	3	0	0
NAVAJO MOUNTAIN	AM	36.4	10.8	23.6		50	10	-11	5	1277	0	10	31	9	1.20			.33	14		18	1	6	0	0
NICE GAME FARM		34.1	4.6	19.4	- 3.9	43	28	-15	5+	1407	0	11	31	15	.98		.24	.49	13	10.1	13	15	3	0	0
NUNNYSIDE		31.6M	12.2M	21.9M		41	28+	- 2	18+	1331	0		31		1.10			.60	14	12.5			4	1	0
THOMPSONS		34.4	13.7	24.1	- 2.0	47	29	- 4	5+	1261	0	14	31	4	D .32	-	.41	D .20	15	2.0	3	3+	2	0	0
DIVISION				23.6	- 2.3										.61	-	.07			5.2					

MONTHLY EXTREMES

Highest Temperature 65° on the 28th at Saint George Power House.

Lowest Temperature -37° on the 18th at Scofield Dam.

Greatest Total Precipitation 5.68 inches at Alta.

Least Total Precipitation 0.10 inch at Cisco.

Greatest One-day Precipitation 1.40 inches on the 12th at New Harmony.

Greatest Total Snowfall 64.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 47 inches on the 27th+ at Silver Lake Brighton.

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
JANUARY 1960

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.10	.08	.09									.11	.08	.02	.07											.31	.32	T	.02			T
ALTA	5.68	.68	.34		.07		T	.64	T		T	.39	.35	1.19	T	.09	.12	.08			.11		T	.11		T	.89	T	.62			.02
ALTAMONT	.78	.12										T		.17		.14	.10		T							.20	T				
ALTON	1.65										.08	.36	.57	.22	T	.25										.05	.09	.03			
AMETH	.31											.10		.19		.02															
ANTELOPE ISLAND	.68	.31											.14			T							.15		T	T	.08	T				
A S R RESEARCH LAB	.40													.11													.12	.01				
BARTHOLOMEW PH	2.53	.55	.23	.03	.16			T						.07	.01	.12	.09	.03		.06	.04					.23	.71	.09				
BEAR RIVER REFUGE	.91		.11								.06	.15	.06	.07	T	.02				T	T		.02			T	.16	.11				
BEAVER	.40	.16									.18	.20	.07	.04	T	.02		T		.04						T	.04					
BEAVER CANYON PH	.75	.03		.01							T	T	.33	T		.16										.07	T	T	T			
BINGHAM CANYON	1.30	.38	.05				T					T	.25		T	.23	T		.03	.05						.24	.14	.16				
BIRDSEYE	.80												.20				.05	.03		T						.51	.06	.02				.01
BLACK ROCK	.28												.02	.15		.06				.02							.03					
BLANDING	.98	T									T	.21	.09	.61	.04	.03												T			
BLUFF	.43											.11		.32												.05		T			
BONANZA	.28	.08											T			.11				.04											
BOULDER	.83	.08											.32	.23		.20										.04	.22	.28				
BRIGHAM CITY	2.12	.17	T					.04		.05	.15	.67	.22	.03	T	.25	T		T	T	T	T				T	T	T				
BRYCE CANYON FAA AP	.52										.03	T	.19	.14	.01	.11		T	.04	T						T	T					
BRYCE CANYON MP HDQ	.81										T	.11	.30	.19		.19			.02				T			T	T					
CALLAO	.20													.04					.07							.09						
CASTLE DALE	.68													.40		.21										T	.07					
CEDAR CITY FAA AP	.15	T		T								T	.04	.06		.04	T		T	.01						T	T					
CEDAR CITY PH	.20			T	T							T	T	.11		.06	T			.01							.02					
CEDAR POINT	.64												.19	.36						.05						T						
CIRCLEVILLE	.31													.03	.15	.08																
CISCO	.10													.10																		
CITY CREEK WATER PLT	1.78	.19	.07			T		T			.06	.11	.05	.21	.04	.10	.05	T		*	.08		T			.13	.54	.15	T			T
CLEAR CREEK	1.54									T	T	.06	.36	.56	.02	.10	T			.01						.09	.25	.05	.04			
COALVILLE	.47	T	.06								.05	.14	.11	T			T									.01	.04	.04	.02			
CORINNE //	1.44	.10		.02			T	.01		.03	.25	.46	.17	T		.10	T			.01					.06	.11	.12					T
COTTONWOOD WEIR //	1.43	.22	.03	T				.03				T	.05		.04	.30	.11									T	.20	.14	.08				
COVE FORT	.47	.23											.17	.23													.07					
DEER CREEK DAM	2.08	.07									.14	.46	.12	.19		T	T				.09						.63	.25	.13			
DELTA FAA AP	.41	.07	.02	T	T							T	T	T	T	.03		T	T	T						.19	.02			.07		
DESERET	.25	.07										T	T	T	.01	T	T									.10	.02	T				
DESERT EXP RANGE	.08											.01		.02		.01			.03							.01						
DINOSAUR NM NO 2	.52											.18		.11		.07	T										.06	.07	T			
DUCHESNE	.36													.31		.03	.03									T	.02					
DUGWAY	.60	.03	.03	T	T		T						.19	.09	T	T	T			T	.07	.06	T			.04		T	.03			
EAST CANYON	1.15	.08	T	T			T	.06			.14	.31	.16	T		.06	.01			T	.01		T			.10	.12	.10	T	T		
ECHO DAM	.45	.06						.01		.02		.15	.05	.02		.03										.02	.07	.02				
ELBERTA	.63	T										.04	.12		.05		.06	.02								.22	.04	.02	.04			
EMERY	.67												.30	.13	.10												.12					
ENTERPRISE	.91	T										.06	.56	.31	T												.02					
EPHRAIM SORENSENS FLD R	.57												.06	.04		.16	.02									.19	.03					
ESCALANTE	.57												.27	.16		.14										T						
EUREKA	1.08	.01	T	T	T		T	T		T		.32	.02	T	.05	.01	.03	.05	.01							.55	.02	T				
FAIRFIELD	.56	.01											T				T		T								.55	T				
FERRON	1.02	.40												.11	.26	.07	.08										.10					
FILLMORE	1.36	.53										T	T	.13		.23	.13	.13								.04	T	.17				T
FORT DUCHESNE	.72	.11										T	T	.09	T	.08	.30										.14					
FRUITA	.19													.10		.08	.01															
GARFIELD	1.25	.51	.14		.01	T		T				.01	T	.25		.03	.05				.01						.18		.06			
GARLAND	D 1.07	T	T	T	T		T		T	T	.16	.24	T	.06		.12	T			D .05						.25		T	.19			
GARRISON	.34			T			T		T	.03	.10	.01	.01	.18		T	.02		.08		T					.04						
GENEVA STEEL	.93											.18	T			.04						T		T		.54	T	.04				T
GRANTSVILLE	.63	.16										T	.18	T	T	.05										.08		.09				
GREEN RIVER AVN	.36											T	.15	.02		.19										T		T				
GROUSE CREEK KIMBER RCH	.43												.10			.05		.08								T		.14				
GUNLOCK PH	1.55	.04										.10	.55	.48	.25	.08											.05					
GUNNISON SUGAR FACTORY	.41	.07												.02	.03	.07	.08	T									.08		.04			
HANKSVILLE FAA AP	.38										T	T	.07	.21		.10	T									.06	.05	.02				
HANNA	.61			T							T	.05	.18	.16		.09				T						T	.30	.27				
HARDWARE RANCH	1.41							.21		.25		.38	T	T	T	T										T	.01	T				
HARLEY DOME	.56	.07									T	.05	.23	.08	.10	.02									T	T						
HATCH	.38											T	.20			T	T	.18								.14	.07	.08	.03			
HEBER	1.03	.18					T				.05	.31	.07	.02		.08										.04	.05	.07		T		
HIAWATHA	1.23		.02	T								.03	.22	.58	T	.22																
HITE	D .91												.15	.26	D .30	D .20							.01		T	T						
HOVENWEEP NM	.72	.07										.10	.05	*	.48	.01										.25						
IBAPAH	.40											*	*	*	.15												.10					
JENSEN	.43	.08										.01		.14		.08	.02									*	*	.40				
KAMAS	.40	*										*	*	*		*																
KANAB PH	1.53																										.06	T				
KANOSH	.86	.39	.03									.10	.60	.29		.47										T	T		.03			
KOOSHAREM	.33											T	.03	.09	.05	.07	.17	.03									T	.26				
LAKETOWN	1.10	.50												.11	T	.19											.13	.01		T	.02	
LA POINT	.46	.02	.03	T	T			.07	T	T	.01	.03	T	.01		.03	.10	.06		T	.03											
LA SAL	D .72	.20										.03	T	.06	T	.09	.04	T											.02			
LA VERKIN	1.23													D .50													.04	.18				
LEVAN	.77	.19	.08									.11	.32	.40		.36											.04	.05				
LEWISTON	2.07	.17		T			T	.11	.01	.09		.28	.12	.26	.04	.13	.07			T	.09		.01			.08	.23	.49	.01			
LOA	.40													.20	.02	.10																
LOGAN UTAH STATE UNIV	1.65	.31			T				.02		.10	.27		.14	.02	.20			T													
LOGAN UTAH ST U EXP STA	1.55	.27						.06		T	.13	.26	.05	.06	.01	.06	.10				.06				.01	.12	.20	.24				
LUND	.41											.03	.05	.06		.09	.04				.04						.12	.39	.03				
MANILA	D .65	.05												*	D .20	.18									.35	.07	.08					
MANTI	.74	.07	T	T	.06							T	.04	.06	.01	.16	.03										.05					
MARYSVALE	.38	.02			T						T		.01	.12	T	.15	.02		.03							.04	.19	T	.01			
MEXICAN HAT	.25											.02		.19	T	.02									.02		.01					
MIDVALE	.53	T	T	T		T						.06	.21	T	.07	.01					.02					.01						
MILFORD WB AP //R	.38	.01		T	.02								.15	.02		.07	T		.02							.04	.04	.01				
MINERSVILLE	.15											T	.02	.01	T	.08				.04												
MOAB 4 NW	.15	.07											.04	.01	.02	T	.01									.10						
MODENA	.35			T								.02	.05	.06	T	.12												T				
MONTICELLO	.84	.04					T				.06	.13	.10	.48		.03				T	T					.02	.11	.10	.03			
MORGAN	.57	T						T	T	.02	T	.16	.11			.02										.15		T	T			
MORONI	.38												*	*		.23																
MOUNTAIN DELL DAM	1.22	.17	.03	.01			T	.05				.10	.02	.11	.01	.12	.04					.03				.10	.26	.16	.01			
MYTON	.45													.15		.17											.13					
NAVAJO MOUNTAIN	1.20	.23									.11	.12		.22	.33	.11	.08									T	.08					
NEOLA	.76		.15	T							T		.04	.10		.25	.14										.35		T			
NEPHI	.73	.14	.06									.02	.03	.02	.02	.05	.02	.01								T	T					
NEW HARMONY	2.16											.27	1.40	.33		.16										.36	T					
OAK CITY	.87	.19		T						.03	.10	T	.03	.02	.04	.06	.05	T			.01	.02		T		.18	.42	.28	.02			
OGDEN PIONEER PH	2.23	.27	.01				T	T		.07	.28	.31	.28	.10	.02	.18										.34		.22	.01			
OGDEN SUGAR FACTORY	1.24		.12	T							T	T	.10	.01	.01	.08											.10					
ORDERVILLE	1.56											.34	.50	.31		.31										.03						
OURAY	.47	.05												.25		.11	.03									T						
PANGUITCH	.19										T		T			.16			.03							.04	.15					
PARK VALLEY	.79	.06		.06			T	T				.03	.26	.03		.05		.04	T	T			T			T	.02					
PAROWAN	.15												.02	T		.08	.03									.19						
PARTOUN	.39													.20																		
PAYSON	.79	.07	.03	.01	.02							.02	T	*	.03	.07	.07	.01	T	.02		.08		T		.22	.15	.05				
PINEVIEW DAM	2.70	.15	T				T	.07	.10		.10	.31	.38	.43	.05	T										.05	.52	.33	.02			
PIUTE DAM	.32	.05												.11	.03	.08				.01							.04					

See reference notes following Station Index.

DAILY PRECIPITATION

ONTINUED

UTAH
JANUARY 1960

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLEASANT CREEK PH	1.73	.19	.07	.04								.04	.30	.15	.05	.26	.10	.03		T						.10	.23	.09	.04			.04
PLEASANT GROVE	1.55	.07	.05	.01	T	T	.05				.02	.28	.07	.04	.01	.07	.02	T		.05	.02		.01			.37	.29	.09	.01			T
PRICE GAME FARM	.98	.05		T								.02	.12	.49		.21										.08		.01				
PROVO RADIO KOVO	D 1.08	D .10					T					.26	.05	T	.01	.03	.01			.05	.03					.20	.31	.03				
RICHFIELD RADIO KSVC	.59													.08	.04	.19	.10		.05								.07					
RICHMOND	1.97	.19	T	T			.03	.13			.14	.23	.11	.12	.02	.15					.10		.01			T	.31	.39	.04			
RIVERDALE PH	1.62	.24	.03				T	.02			.06	.36	.19	.13	.01	.12				T	T					.06	.26	.12	.02			
ROOSEVELT	.78	.06	.01	T								T	T	.12		.33	.04									.18	T	T		T	.04	
ST GEORGE PH	1.08											.05	.24	.46	.01	.26	.01									.02	.03					
SALINA	.51													.14	.05											.12	.13		.07			
SALTAIR SALT PLANT	.72				.34									.07		.02	.02						T			.02	.21		.04			
SALT LAKE CITY WB AP R	.96	.15	.04	.01	.01		T	T		T		.02	.26	.02	T	.06	T			.01	T		T			.30	T	.07	.01		T	
SANTAQUIN PH	1.37	.17	.03		.02							.07	.03	.04	.01	.08	.18		.03							.08	.38	.22			.03	
SCIPIO	.93			T								T	.28		.04	.03	.04									.40	T				.14	
SCOFIELD DAM	2.72											.24	.27	.64	.03	.21				.19						.15	.48	.51			T	
SILVER LAKE BRIGHTON	3.68	.16	.09	.01			.02	.13		.04	.18	.79	.82	.17	T	.10	.02		T	.04	.02		.08			.21	.32	.39	.04		.05	
SNAKE CREEK PH	2.11	.11		.01			T	.04		T	.13	.27	.60	.10	T	.09	.02			T	.02					.23	.23	.23	.03			
SOLDIER SUMMIT //	1.74	.18											.26	.55												.52		.23				
SPANISH FORK PH	1.24	.19	.08	T	T	T	T					.03	T	.08	.01	.15	.23	T			T					.05	.30	.11	T		.01	
SUMMIT	.28																.18										.10					
SUNNYSIDE	1.10										.10		.15		.60	.20										.05		T				
TERMINAL	.77	.24	T		T			T				.01	T	T	.14	.03		.02		T			T			.16	.11	.06				
THOMPSONS	D .32											.10	.02	T		D .20																
TIMPANOGOS CAVE	1.86	.05	.07	T			.05				T	.37	.22	.15	T	.09	.03			.01	.08		.03			.27	.35	.09	T		T	
TOOELE	1.20	.39	.05											.30		.10	.23									.04	.03	.06			T	
TROPIC	.65	.10											.38	.04		.01											.10					
UINTAH	2.32	.28	.03				.02	.03			.06	.28	.30	.11	.01	.25	.04			.01			.01			.11	.48	.22	.08			
UNIVERSITY OF UTAH	1.25	.20	.07				T	T				.04	.01	.27	T	.20					.02		T				.34	.10	T			
UPPER AMERICAN FORK PH	1.69	.12	.05	.01	T		.03				T	.33	.15	.11	.02	.04	.05			.01	.02		.02			.24	.38	.11			T	
UTAH LAKE LEHI	.57											.08	.04			T										.30	.11	.04				
VERNAL AP	.65	.08	T	T								.17	T	.16		.13										T	.07	T	T		T	.04
VEYO POWER HOUSE	1.55	.04										.10	.55	.48	.25	.08											.05					
WANSHIP DAM	.21	.02						.02				.03	.03			.02					T						.02	.06			.01	
WENDOVER WB AP //R	.11			T						T		T	.02		T	T		.06	T	T	T	T			T	.01	T	.02		T	T	T
WOODRUFF	.19	T						.01				.01	.04			.01										.04		.08			T	
ZION NP	1.73										T	.12	.73	.27		.45											.13	.03				

DAILY SOIL TEMPERATURES

Depth in Soil #		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
1 Inches	MAX	32	32	32	33	33	33	33	33	33	33	36	37	33	33	32	32	32	32	31	32	31	31	31	31	31	31	31	31	32	33	38	32.5
	MIN	32	32	32	32	32	32	32	32	32	32	32	33	32	32	32	32	32	31	31	31	31	31	31	30	30	31	31	31	31	31	32	31.5
Inches	MAX	33	33	33	33	33	34	34	34	33	33	33	35	35	34	33	33	33	33	33	32	32	32	33	32	32	32	32	32	32	33	34	33.0
	MIN	33	33	33	33	33	33	33	33	33	33	32	33	33	33	33	33	33	32	32	32	32	32	32	31	31	31	31	31	32	32	32	32.4
0 Inches	MAX	36	36	36	36	36	36	36	36	35	35	35	36	36	36	36	35	36	35	35	36	35	34	34	34	34	34	34	34	34	34	34	35.1
	MIN	35	35	35	35	35	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	34	34	34	34	34	34	33	34	34	34	34	34.6
9 Inches	MAX	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	38	37	37	37	38.5
	MIN	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	37	37	37	37	37	37	37	37	38.0
TOTAL HOURS OF SUNSHINE (Airport record)		3	4	6	8	5	0	0	0	0	3	6	1	3	3	3	7	7	10	2	0	0	0	0	0	0	0	0	6	10	9	7	

SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01—.09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total		
ILFORD WB AIRPORT	-	-	-	-	-	-	-	74	69	-	3	8	1	0	0	0	12	-	6.7
SALT LAKE CITY WB AIRPORT	SSE	17	5.9	25	S	12+	82	76	75	82	9	9	3	0	0	0	21	34	8.3
WENDOVER WB AIRPORT	-	-	-	-	-	-	70	66	65	-	14	4	0	0	0	0	18	-	7.4

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JANUARY 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	5	11	8	19	21	22	28	34	31	34	30	25	29	28	16	10	11	16	15	36	34	31	33	39	33	32	26	34	53	42	31	26.4
	MIN	1	-1	-5	-8	1	8	20	25	25	24	22	18	13	7	10	-1	-6	-8	-5	6	15	20	16	18	26	20	20	17	16	24	14	11.4
ALTAMONT	MAX	23	21	13	14	15	18	25	33	32	40	37	35	38	39	29	28	24	17	15	18	20	25	28	28	27	33	35	29	22	20	27	26.1
	MIN	10	-2	-7	-12	-12	-6	0	7	8	20	24	20	25	11	13	7	-9	-6	-11	-9	-3	0	0	3	9	10	10	0	0	-2	0	3.2
ALTON	MAX	24	28	31	23	31	43	43	43	38	37	35	30	33	27	23	15	21	22	30	38	35	37	45	47	34	42	43	43	50	43	47	34.9
	MIN	18	-2	-7	0	1	10	11	10	17	18	28	24	20	10	12	8	3	-1	10	3	6	7	8	10	21	19	28	14	7	13	13	10.9
AMETH	MAX	34	32	29	32	35	38	38	45			44			45	40	33	33	32	35	36	36			36	38	47	47		51	48		38.4
	MIN	23	9	11	8	7	11	11	13			38			34	23	22	18	9	18	12	15			15	24	24	28		23	22		18.2
ANTELOPE ISLAND	MAX	27	27	26	22	23	27	32	42	45	45	47	39	35	36	33	28	24	24	23	25	26	32	36	35	35	41	41	48	45	53	40	34.3
	MIN	17	7	7	2	5	14	20	25	26	30	34	30	32	28	20	17	14	2	5	6	8	4	16	12	12	22	30	24	23	21	21	17.2
A S R RESEARCH LAB	MAX					16	19	30	42			47	47	43	29	35			30	25	24	28	29			38	38	45	40	46			
	MIN		-5			-2	7	18	29			28	34	24	24	25			1	2	7	10	13			17	25	29	25	25			
BEAR RIVER REFUGE	MAX		24	23	22	22	27	33	40	38	40	42	36	32	32	32		28	23	21	30	29	32	36	33	37	39	40	37	41	39	40	32.7
	MIN		14	-4	-6	2	10	18	16	24	32	27	29	20	17	21		3	1	-1	12	7	8	9	12	15	26	27	26	13	16	14	14.1
BEAVER	MAX	22	23	24	21	29	40	47	48	47	46	44	37	31	35	32	23	27	26	35	42	42	45	45	49	42	42	43	49	53	50	45	38.2
	MIN	4	-11	-3	-11	-9	1	11	15	33	35	31	28	23	14	21	-2	0	8	17	1	8	17	16	16	28	27	31	21	29	21	29	14.5
BINGHAM CANYON	MAX	21	18	17	12	18	21	42	40	43	46	41	33	32	31	26	20	15	15	21	30	34	35	38	40	35	42	36	41	42	38	33	30.8
	MIN	10	8	5	3	5	12	18	28	31	33	30	29	21	16	18	10	8	5	7	15	20	24	26	27	28	29	30	26	27	26	24	19.3
BLACK ROCK	MAX	17	12	10	6	18	25	38	40	42	54	46	35	33	33	36	26	31	33	30	29	30	44	47	42	40	47	52	52	51	51	48	35.4
	MIN	-4	-21	-22	-13	2	-14	2	22	27	22	21	32	23	10	23	12	3	8	16	-4	-2	16	12	11	22	31	31	21	20	23	25	11.5
BLANDING	MAX	27	25	27	29	33	32	34	45	43	42	37	36	36	30	29	28	27	26	29	31	35	35	38	31	38	43	38	44	46	42	41	34.7
	MIN	3	0	2	3	2	9	12	15	23	28	34	32	29	15	10	9	2	0	6	3	6	15	13	9	16	18	26	23	19	21	21	13.7
BLUFF	MAX	34	35	33	34	37	42	38	48	50	41	44	45	40	40	34	35	34	33	34	37	35	34	35	30	38	48	51	52	50	49	50	40.0
	MIN	17	11	13	10	9	11	10	14	18	22	31	31	25	21	19	15	11	17	11	13	15	16	20	21	25	20	25	22	19	18	20	17.7
BONANZA	MAX	31	24	22	20	14	16	25	29	31	35	37	40	40	41	32	34	32	26	18	17	20	25	29	32	30	30	29	31	24	30	31	28.3
	MIN	-6	-10	-10	-11	-13	-12	-3	3	9	16	22	25	25	22	16	12	7	2	-10	-10	-5	2	7	10	2	6	8	6	13	17	14	5.4
BOULDER	MAX	23	23	22	24	30	35	34	39	39	39	40	33	37	32	28	30	25	22	26	28	29	33	38	36	34	42	45	43	40	30	42	32.4
	MIN	-8	-2	-2	-1	-4	4	12	9	18	20	29	28	24	10	11	-1	3	0	9	-3	3	4	9	9	14	14	23	14	12	13	11	9.7
BRIGHAM CITY	MAX	24	22	22	18	20	25	33	45	43	44	43	41	35	30	32	24	16	16	19	28	27	30	34	35	35	40	40	35	40	38	38	31.4
	MIN	16	15	2	-1	8	17	21	30	29	35	32	29	24	18	24	16	-2	-3	-4	10	8	10	12	15	19	28	32	27	20	21	23	17.
BRYCE CANYON FAA AP	MAX	18	21	21	19	26	36	33	35	34	32	30	28	28	27	25	16	18	19	28	31	29	38	35	35	31	38	44	43	36	39	41	30.
	MIN	-15	-21	-17	-26	-16	1	0	-6	5	1	24	20	14	-1	3	-15	-10	-2	-9	-13	-5	-3	2	1	5	4	12	0	-7	2	-2	-2.
BRYCE CANYON NP HDQ	MAX	12	18	23	15	23	33	42	36	34	32	30	29	28	27	21	19	13	18	23	30	28	38	38	35	37	39	37	41	45	39	37	29.
	MIN	-10	-13	-14	-15	-5	3	3	3	5	12	24	22	18	4	6	2	-7	-5	9	-6	1	3	6	5	17	9	8	8	3	8	3	3.
CASTLE DALE	MAX	27	22	23	15	24	25	27	30	33	33	36	40	40	39	35	26	25	17	22	26	20	29	29	28	29	34	39	35	30	32	34	29.
	MIN	2	-6	-4	-18	-11	-5	4	2	15	14	23	25	31	17	12	-9	-10	-14	-3	-12	-5	-3	-4	0	10	6	7	7	-8	1	4	2.
CEDAR CITY FAA AP	MAX	22	20	23	20	28	36	40	46	44	46	41	36	29	30	36	22	30	27	34	41	40	42	45	46	45	44	48	46	50	51	46	37.
	MIN	-9	-14	-10	-14	-10	-1	11	16	33	28	32	26	20	13	19	7	0	13	12	5	13	22	18	19	31	30	31	21	24	26	23	14.
CEDAR CITY PH	MAX	21	17	20	17	25	35	44	46	43	48	41	37	30	34	31	25	26	27	33	39	41	43	43	46	46	44	46	44	47	50	43	36.
	MIN	-5	-12	-1	-14	-11	0	18	15	30	27	31	29	21	9	19	7	-1	12	12	5	13	18	17	18	30	28	33	26	23	26	21	14.
CEDAR POINT	MAX	22	20	23	22	24	30	35	44	34	45	40	35	35	34	30	26	21	25	32	34	38	39	42	40	44	39	35	39	43	42	42	34.
	MIN	2	-4	0	-1	0	6	8	6	22	21	31	23	28	25	12	5	-5	-4	-2	-3	5	5	9	10	19	7	0	7	13	13	11	8.
CIRCLEVILLE	MAX	28	32	34	34	36	44	52	52	52	46	47	40	36	35	35	38	32	37	36	39	35	48	58	51	46	44	46	51	55	52	51	42.
	MIN	-1	-7	-2	-9	-11	-3	13	19	30	18	28	10	22	0	18	-6	-12	-1	10	0	2	10	10	11	12	23	25	15	14	15	12	8.
CISCO	MAX	30	39	28	28	22	25	32	30	38	40	37	37	42	42	36		34	34	30	37	32	36	45	39	36	39	46	49	45	47	45	36.
	MIN	8	-2	-6	-10	-11	-7	-2	-1	22	18	26	31	32	32	27		17	10	16	14	14	14	12	16	20	22	26	22	22	20	19	14.
CLEAR CREEK	MAX	15	19	19	20	26	31	37	32	34	38	33	27	28	30	23	15	17	12	22	32	29	36	38	37	30	32	35	38	30	40	32	28.
	MIN	-4	-1	-10	-17	-10	0	20	17	16	15	18	10	19	12	12	-14	-8	-17	-10	-1	3	5	5	10	18	20	15	10	7	9	12	5.
COALVILLE	MAX	31	30	30	23	28	32	44	43	44	48	47	35	35	36	33	30	23	23	19	37	36	34	45	47	42	44	42	48	47	42	43	36.
	MIN	10	11	-13	-17	-4	12	24	33	29	30	30	19	24	24	18	18	-11	-14	-11	5	4	5	14	9	15	26	27	31	11	12	17	12.
CORINNE	MAX	28	26	23	20	21	25	34	41	40	43	40	38	33	36	29	25	16	17	18	26	27	30	36	37	42	39	34	37	37	40	36	31.
	MIN	13	-1	-7	-6	8	16	19	28	28	31	30	24	18	15	19	10	-1	-6	-5	10	5	5	8	13	18	31	24	26	14	16	17	13.
COTTONWOOD WEIR	MAX	24	30	27	25	25	28	45	48	48	53	44	41	37	36	31	25	30	30	26	31	34	36	45	41	38	49	48	49	49	44	40	37.
	MIN	13	11	10	4	3	12	23	37	28	31	38	34	22	18	24	15	8	6	8	11	12	17	23	21	25	30	31	30	26	23	24	19.
COVE FORT	MAX	25	36	29	27	27	43	45	40	46	48	44	45	31	32	28	25	34	34	33	33	32	41	50	54	51	43	42	50	55	49	44	39.
	MIN	-5	-15	-16	-20	-19	-12	-5	23	29	26	31	25	20	6	4	5	2	-5	2	-3	6	20	28	14	30	29	28	18	22	22	16	9.
DEER CREEK DAM	MAX	25	20	20	10	7	14	24	43	45	43	41	40	37	32	35	30	28	12	10	15	22	34	42	35	31	36	39	41	35	38	42	29.
	MIN	4	-5	-15	-20	-12	-5	10	24	28	25	25	29	24	22	22	-4	-16	-18	-14	-4	-1	10	6	3	5	18	25	21	3	4	7	6.
DELTA FAA AP	MAX	19	13	12	9	10	19	32	40	41	45	42	36	28	32	32	26	25	27	28	31	30	43	40	40	37	45	45	45	45	46	36	32.
	MIN	4	-14	-20	-21	-20	-14	2	27	34	28	30	27	20	15	19	4	4	8	12	4	6	19	14	15	24	32	29	25	25	26	27	12.
DESERET	MAX	23	16	5	4	6	18	30	40	43	47	45	37	35	34	32	25	28	28	30	30		44	40	41	39	49	49	46	45	48	39	33
	MIN	6	-4	-16	-20	-18	-14	-3	14	34	27	34	32	25	16	25	16	7	8	16	6		19	13	14	23	32	31	22	22	23	31	14
DESERT EXP RANGE	MAX	8	-1	0	4	5	14	24	43	45	44	43	35	26	31	27	21	23	21	30	28	35	48	45	41	43	48	47	47	46	49	44	31.
	MIN	-23	-21	-24	-23	-23	-7	-8	22	29	30	31	25	8	8	19	6	-5	8	5	-1	2	21	17	19	30	32	29	21	21	23	22	9
DINOSAUR NM NO 2	MAX	28	20	15	10	9	10	18	17	20	30	36	34	35	40	34	29	22	20	13	12	15	19	20	22	23	29	31	30	26	20	23	22
	MIN	9	-8	-11	-21	-19	-19	-7	-8	-6	8	20	11	28	20	12	10	2	-6	-24	-17	-14	-9	-15	-10	-5	14	22					-1
DUCHESNE	MAX	27	20	13	12	13	16	24	30	29	37	36	34	37	39	30	33	29	20	17	23	24	23	25	28	28	32	38	37	21	17	24	26
	MIN	15	-6	-6	-15	-14	-9	2	3	4	14	12	21	26	18	17	4	-7	-12	-8	-12	-7	-4	-6	-1	5	10	10	8	2	0	-1	2
DUGWAY	MAX	21	20	17	13	16	24	34	42	42	48	46	40	29	33	27	26	27	20	22	20	20	31	34	35	33	46	40	46	35	28	34	30
	MIN	9	-10	-12	-14	-3	-3	16	26	33	36	36	26	21	15	10	13	9	4	2	0	5	7	9	10	16	27	27	23	22	21	28	13
ECHO DAM	MAX	21	25	22	22	26	30	44	44	45	47	41	37	37	34	32	25	22	19	18	35	35	35	45	43	40	45	38	44	44	39	40	34
	MIN	4	0	-11	-15	-2	15	24	25	25	29	31	23	23	23	18	2	-13	-15	-13	3	3	5	10	9	13	25	28	18	9	11	17	10
ELBERTA	MAX	27	23	16	11	11	22	44	45	45	47	44	38	37	36	32	28	23	19	26	34	34	41	33	40	38	49	43	42	47	44	37	34
	MIN	11	3	-5	-9	-11	5	17	23	32	31	31	31	26	18	19	13	7	7	7	17	10	24	17	19	26	30	32	26	23	25	28	17
EMERY	MAX	25	29	32	18	30		34					39	39	37	35	29		27	21	20	21	22	28	30	33	32	37	39	43	37	37	38	31
	MIN	6	0	-2	-8	-2	4	7					23	24	15	17	-4		6	-4	5	0	2	4		15	5	12	16	8	9	9	6
EPHRAIM SORENSENS FIELD	MAX	20	22	20	15	16	24	39	39	41	45	41	37	33	35	28	23	19	23	22	30	28	41	39	38	37	44	40	35	40	40	36	31
	MIN	9	-2	-4	-10	-11	2	16	17	27	25	25	25	24	20	18	6	-4	-2	11	10	10	16	12	14	23	29	27	20	14	19	26	13

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	24	22	22	23	27	30	34	36	41	43	42	36	38	33	31	30	27	24	27	28	29	32	34	35	33	45	47	43	40	39	41	33.4
	MIN	- 7	- 2	- 3	- 6	- 9	- 2	4	4	18	15	25	25	23	8	11	2	12	- 2	13	- 4	1	4	6	4	13	15	25	17	14	12	10	7.9
FAIRFIELD	MAX	23	22	14	10	13	26	35	42	44	49	44	39	35	36	33	27	27	26	28	32	32	42	45	43	38	48	41	40	46	43	41	34.3
	MIN	- 2	-15	-22	-29	-29	-15	10	18	26	26	31	25	21	19	14	3	- 9	- 5	- 8	- 2	- 3	10	2	3	13	17	21	9	5	7	29	5.2
FERRON	MAX	28	25	18	17	14	22	26	25	28	33	31	36	39	28	35	29	24	23	17	18	22	22	28	25	29	28	29	35	17	30	31	26.8
	MIN	10	10	1	- 7	- 6	- 2	3	7	8	15	20	23	27	24	12	- 1	- 1	- 5	- 4	- 5	- 4	3	5	5	9	6	7	7	4	9	9	6.1
FILLMORE	MAX	23	21	14	13	18	26	43	43	46	47	46	38	37	38	37	27	29	27	27	29	36	43	39	40	42	49	45	44	45	45	42	35.5
	MIN	11	4	- 6	-13	-12	- 2	10	25	32	30	26	27	22	12	22	16	5	11	14	8	10	22	19	18	27	31	31	27	23	25	21	16.0
FORT DUCHESNE	MAX	20	23	18	15	12	13	15	22	23			41	38	40	36	31	30	23	17	12	13	16	21	22	26	27	29	30	27	23	19	23.5
	MIN	0	- 5	0	- 3	-21	-20	- 9	- 5	- 4			16	21	10	10	- 1	-20	-11	-21	-17	-15	- 8	-12	- 6	- 3	2	12	4	16	11	9	- 2.4
FRUITA	MAX	28	28	20	22	28	32	28	33	39	38	41	42	49	42	34	32	30	21	24	25	22	30	33	34	34	39	48	47	42	38	41	33.7
	MIN	8	8	1	4	- 1	- 1	6	6	20	18	22	23	28	23	17	11	12	7	9	0	5	6	8	11	19	17	20	25	21	19	15	12.5
GARFIELD	MAX	25	23	29	22	21	20	28	40	43	41	48	46	45	30	33	30	27	23	22	22	28	26	31	35	34	34	39	39	45	40	35	32.4
	MIN	19	16	2	8	5	9	16	25	31	30	32	33	25	22	25	19	9	7	5	12	10	9	21	15	15	24	26	26	25	24	26	18.4
GARLAND	MAX	28	21	23	23	19	20	25	35	39	39	41	41	36	24	29	28	19	10	12	15	28	24	30	37	34	32	37	39	36	34	35	28.8
	MIN	11	10	3	- 6	- 3	16	18	21	27	27	31	31	18	9	16	9	- 5	- 9	- 6	0	3	4	8	11	20	27	30	29	14	17	15	12.8
GARRISON	MAX	15	15	20	18	22	33	45	42	44	46	42	37	30	31	28	25	23	22	28	30	38	44	44	41	40	49	50	49	47	46	41	35.0
	MIN	-13	-16	-12	-14	-13	- 3	20	31	34	29	29	28	18	3	13	10	- 7	12	- 5	- 4	4	10	16	16	24	33	33	24	24	20	23	11.8
GENEVA STEEL	MAX	37	22	15	15	14	23	43	45	44	49	44	38	30	35	35	29	24	21	20	24	34	39	36	39	36	47	40	41	47	44	35	33.7
	MIN	12	- 2	- 3	-10	- 8	10	21	34	32	32	32	28	25	26	26	18	7	6	5	5	15	21	19	25	19	34	24	24	24	27	29	18.0
GREEN RIVER AVN	MAX	28	18	20	16	12	20	24	27	31	32	38	46	46	42	35	35	33	28	29	30	27	32	34	35	32	41	43	45	43	40	44	32.5
	MIN	- 1	-12	-14	-12	-18	-13	- 2	- 3	15	12	16	37	31	28	26	10	12	13	13	6	8	8	6	9	12	15	22	18	17	18	16	9.5
GROUSE CREEK KIMBER RCH	MAX	22	24	23	20	24	26	31	38	37	40	37	35	30	25	25	25	22	18	20	22	24	34	35	36	35	42	42	39	38	43	35	30.5
	MIN	13	4	8	-10	6	6	14	10	17	15	15	25	8	- 5	0	4	4	-14	-10	- 2	0	8	8	12	12	18	28	13	13	15	25	8.4
GUNNISON SUGAR FACTORY	MAX	28	27	23	23	22	18	29	39	49	49	51	48	40	33	30	37	24	26	26	31	36	36	42	42	41	40	46	43	38	43	46	35.7
	MIN	2	1	- 7	- 8	-15	-10	- 9	13	17	26	31	25	25	19	21	12	- 2	- 1	3	0	4	8	10	12	18	26	26	27	18	21	26	10.9
HANKSVILLE FAA AP	MAX	27	24	25	26	25	28	31	34	41	40	47	45	39	37	36	30	28	26	25	33	27	30	36	35	35	40	46	48	41	40	44	34.5
	MIN	0	- 4	- 2	-10	- 8	- 3	4	1	18	19	26	30	31	27	20	16	7	7	13	5	9	9	11	11	22	20	24	22	22	22	20	12.5
HANNA	MAX	27	19	16	17	20	32	38	32	33	39	34	32	32	32	23	18	20	16	16	19	24	36	30	38	29	36	33	37	29	26	33	27.9
	MIN	10	6	- 9	-14	-12	- 2	19	10	11	16	24	20	20	18	18	0	- 6	-10	-12	-11	- 5	- 1	7	2	6	18	28	19	0	5	4	5.8
HARDWARE RANCH	MAX	22		20	19	25	34	36		42	41	42	43	38	37	29		21	19	18	32	30	37		36	35	35	41	40	40	41		32.8
	MIN	- 5		-15	-16	- 5	12	12		12	12	15	4	4	0	4		-25	- 5	5	6	7	3		3	16	21	29	12	0	0		4.1
HARLEY DOME	MAX	28	28	24	19	21	21	30	33	31	40	35	37	40	38	35	36	30	25	29	34	32	34	40	36	35	44	42	47	44	39	42	33.8
	MIN	3	0	- 4	- 7	- 3	- 3	4	7	12	17	22	30	31	30	26	14	15	7	10	14	13	13	11	16	18	19	29	25	23	20	20	13.9
HEBER	MAX	23	22	13	17	17	24	40	43	42	45	43	35	34	37	30	25	15	13	19	26	27	38	37	36	34	46	41	37	36	39	39	31.4
	MIN	2	0	-17	-22	-16	1	15	24	26	25	31	22	20	21	21	- 6	-20	-23	-20	- 6	- 3	10	4	0	10	19	21	18	0	1	10	5.4
HIAWATHA	MAX	35	36	24	12	30	29	25	26	26	30	36	30	31	33	39	38	20	23	19	24	25	30	31	35	35	34	34	38	35	36		30.0
	MIN	9	10	8	- 2	2	15	13	12	13	24	26	22	24	16	16	16	10	- 3	- 1	2	7	9	12	14	14	18	19	20	15	17		12.6
HITE	MAX	39	35	32	32	37	38	42	45	48	42	49	50	42	41	42	36	37	34	34	37	35	37	43	45	48	48	50	55	47	48	51	41.9
	MIN	24	17	19	16	14	19	19	20	25	25	30	30	35	30	29	28	20	17	24	19	21	22	22	23	29	28	29	30	28	28	27	24.1
HOVENWEEP NM	MAX	38	27	25	25	32	31	35	43	45	43	44	38	38	43	30	27	25	28	32	34	24	36	28	32	35	46	44	45	48	45	45	35.8
	MIN	14	- 4	- 3	0	- 3	1	5	7	15	26	33	32	30	22	4	9	3	- 4	5	3	- 1	8	6	14	21	14	25	26	25	19	20	12.0
IBAPAH	MAX		18	19	19	32	35								40		35	30	23	31						47					42	45	
	MIN		-15	-15	-16	- 8	- 4								- 2		10	0	-15	- 9						13					17	18	
JENSEN	MAX	29	20	10	16	14	14	23	20	22	34	37	35	39	37	36	30	25	16	11	16	20	21	25	25	25	31	34	30	26	21	27	24.8
	MIN	10	- 8	-13	-21	-20	-18	- 8	- 7	- 5	9	22	16	26	17	10	10	- 2	- 7	-20	-16	-12	- 8	-14	- 8	- 3	9	4	12	17	12	11	- 0.2
KAMAS	MAX																																
	MIN																																
KANAB PH	MAX	30	26	32	34	33	37	41	50	46	44	42	39	39	37	33	28	39	32	39	39	35	40	46	49	45	47	48	49	47	50	50	40.2
	MIN	6	1	10	12	3	10	15	18	28	33	33	31	27	25	21	11	- 9	8	22	15	20	21	21	25	31	30	30	25	30	29	34	19.9
KOOSHAREM	MAX	16	23	23	21	28	34	43	44	43	39	40	34	30	31	28	21	19	25	33	34	33	46	43	43	38	41	40	42	41	46	38	34.2
	MIN	- 9	-14	- 7	-14	- 2	0	8	13	22	20	28	27	20	6	14	6	4	- 5	5	- 7	0	5	7	4	20	14	19	14	11	12	11	7.5
LAKETOWN	MAX	23	24	25	24	26	28	37	39	38	47	44	35	32	33	39	37	26	28	12	28	29	28	40	31	32	38	39	40	35	36	40	32.7
	MIN	11	- 6	-10	-11	1	1	24	29	29	29	22	17	18	21	16	- 6	-20	-16	-16	0	- 5	- 1	10	10	10	21	23	14	2	- 1	8	7.2
LA SAL	MAX	29	23	25	12	21	29	34	36	40	44	40	38	35	33	32	18	17	22	25	33	36		39	36	44		41	37	45	46	40	32.8
	MIN	2	- 5	- 4	- 7	- 3	- 2	10	20	28	27	34	30	27	22	12	3	- 6	- 1	0	6	10		9	13	18		21	15	11	20	13	11.1
LA VERKIN	MAX	35	38	36	37	43	43	45	53	56	53	50	50	39	45	40	37	34	40	44	45	43	45	53	53	52	57	57	59	60	58	57	47.0
	MIN	16	12	10	15	18	20	18	18	29	32	37	36	30	24	29	16	13	23	18	16	18	23	23	22	27	32	32	27	27	23	26	22.9
LEVAN	MAX	24	25	20	20	18	30	38	42	45	50	48	38	35	34	33	26	22	26	28	36	36	45	44	43	43	45	46	46	43	45	48	45	36.2
	MIN	11	4	- 6	- 8	-18	1	11	17	27	26	29	25	23	15	17	10	- 2	- 3	7	3	5	15	11	12	21	28	27	22	17	20	26	12.7
LEWISTON	MAX	21	18	23	15	20	26	34	38	38	40	42	38	28	26	30	20	6	12	9	23	18	28	33	30	32	39	38	37	30	29	34	27.6
	MIN	16	- 3	- 4	-11	- 7	14	16	27	20	28	27	25	8	- 4	16	4	-22	-21	-24	4	- 7	- 3	12	6	8	25	31	20	7	3	10	7.1
LOA	MAX	23	26	25	25	35	40	48	57	44	39	42	38	35	37	33	29	22	21	28	30	25	40	40	38	40	41	41	45	38	42	38	35.6
	MIN	- 2	-12	- 6	-16	-11	- 2	11	11	29	18	26	24	21	3	13	-12	-22	- 6	- 4	- 8	- 5	- 5	2	- 2	10	15	19	10	10	10	8	4.1
LOGAN UTAH STATE UNIV	MAX	26	23	23	19	16	20	25	28	44	39	46	46	37	28	27	28	22	10	9	10	24	21	30	35	34	37	40	41	42	33	33	28.9
	MIN	13	6	3	- 2	2	8	16	24	27	31	32	30	18	11	15	8	- 7	- 7	- 9	- 3	3	7	7	13	16	16	32	27	21	12	19	12.5
LOGAN UTAH ST U EXP STA	MAX	20	15	12	12	12	22	30	40	38	37	37	34	31	21	24	25	14	5	6	13	14	25	30	29	28	37	37	31	31	24	31	24.7
	MIN	10	5	- 1	- 6	0	12	22	28	25	30	32	27	12	9	12	7	-13	-13	-14	5	- 1	3	15	9	13	27	31	25	7	6	15	10.9
LUND	MAX	19	10	12	17	18	25	40	41	42	45	49	36	33	31	30			23	30	30	30	42	40	40	39	42	46	45	44	50	45	34.3
	MIN	- 8	-20	-12	- 3	- 6	-10	2	10	21	18	29	32	24	1	14			1	15	- 4	- 3	12	10	10	22	29	31	22	24	25	24	10.7
MANILA	MAX	26	22	15	22	35	38	35	45	43	50	40	40	40	31	30	23	12	16	8	25	30	30	36	38	37	42	36	37	38	31	25	31.5
	MIN	10	6	4	- 7	8	12	21	21	23	25	30	20	20	21	13	1	1	- 4	-25	- 5	- 4	2	12	15	18	20	22	12	11	2	12	10.2
MANTI	MAX	22	24	22	17	20	29	39	46	45	45	46	38	33	35	35	27	19	24	29	33	37	42	41	40	40	46	44	38	43	46	38	34.9
	MIN	10	5	- 7	-10	-10	- 1	13	19	28	25	31	24	24	22	18	6	- 3	- 5	5	5	9	18	13	12	22	27	27	25	15	17	23	13.1
MARYSVALE	MAX	22	26	27	22	27	37	53	53	54	49	48	40	38	36	32	28	26	26	37	36	40	46	45	47	42	46	50	46	50	48	45	39.4
	MIN	9	- 2	- 2	- 4	- 6	2	10	23	34	28	33	30	28	12	23	12	4	5	12	- 2	5	18	10	10	26	26	28	20	19	28	20	14.8
MEXICAN HAT	MAX	45	33	32	33	36	38	39	47	49	47	46	45	46	41	37	35	32	32	37	37	35	34	39	36	36	47	49	55	49	49	52	40.9
	MIN	20	11	13	9	9	11	14	13	17	23	28	32	31	29	24	20	16	10	20	12	13	15	17	20	23	21	23	18	17	16	16	18.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MILFORD WB AP	MAX	24	9	8	9	10	22	38	39	40	44	41	34	27	29	30	22	21	22	34	25	31	38	43	41	38	41	44	44	45	51	43	31.8
	MIN	-14	-18	-19	-16	-17	-12	12	23	27	23	31	27	12	11	15	3	5	8	- 1	- 4	1	17	11	10	28	29	26	23	24	26	26	10.2
MOAB 4 NW	MAX	39	30	28	25	29	27	32	35	40	39	41	46	45	44	39	34	31	31	33	35	33	37	38	39	36	44	48	50	49	44	47	37.7
	MIN	20	11	8	4	3	5	11	11	24	23	29	31	39	34	28	25	19	14	20	16	17	18	16	19	23	23	25	29	21	21	20	19.6
MODENA	MAX	24	21	23	20	25	33	40	41	44	45	47	34	29	30	32	25	29	27	35	34	39	43	45	44	40	42	45	48	47	48	43	36.2
	MIN	-14	-15	-10	-14	-13	- 4	14	15	24	21	23	25	21	- 1	23	- 6	-11	9	7	- 2	5	13	14	13	26	25	31	22	21	23	19	9.8
MONTICELLO	MAX	24	21	20	20	25	33	32	35	39	39	37	35	32	31	29	27	23	22	23	29	30	32	39	37	38	41	41	38	41	39	42	32.1
	MIN	- 3	- 5	- 4	4	1	15	10	18	29	26	32	27	28	20	13	4	- 6	-10	0	- 1	5	19	19	10	12	16	21	19	9	18	12	11.5
MORGAN	MAX	23	24	24	18	28	27	43	44	47	47	48	38	38	34	32	28	22	22	21	38	31	30	44		41	42	41	45	42	42	42	34.9
	MIN	6	10	- 4	-11	- 3	8	22	32	32	28	32	25	22	17	21	10	- 9	- 7	- 5	8	4	6	14		15	21	29	20	10	10	17	12.7
MORONI	MAX	28	22	19	15	21	27	36	43	40	45	42	36	35	32	31	25	19	24	25	35	32	42	40	39	36	40	41	37	40	42	39	33.2
	MIN	7	- 2	- 7	-16	-13	- 3	14	15	24	24	32	19	25	22	19	15	- 8	- 8	4	9	4	13	7	10	19	21	23	25	11	15	23	11.1
MOUNTAIN DELL DAM	MAX	22	27	27	25	25	32	40	44	46	53	43	40	38	41	28	27	28	32	26	35	41	38	49	47	39	50	41	49	54	46	46	38.0
	MIN	4	8	- 9	- 8	- 8	8	23	25	25	31	31	25	22	20	20	12	-12	- 5	- 8	0	5	11	15	12	17	25	27	21	15	15	18	12.4
MYTON	MAX	29	20		10	15	12	23	23			40	37	37	38	31		33	22	11	17	19	24			30	33	31	27	24			25.5
	MIN	5	- 8		-17	-18	-14	6	0			0	19	25	21	15		- 5	- 4	-11	-11	- 8	- 5			8	8	13	4				1.1
NAVAJO MOUNTAIN	MAX	26	36	30	25	21	28	35	39	42	50	49	36	37	34	37	30	32	32	29	32	33	36	42	40	39	38	40	44	45	47	44	36.4
	MIN	11	- 3	0	- 2	-11	- 2	2	9	18	22	32	24	19	9	7	17	2	0	0	- 2	- 1	5	20	19	15	16	20	19	22	23	25	10.8
NEOLA	MAX	23	21	15	20	10	15	27	30	30	39	38	37	40	36	27	24	21	16	11	18	17	25	27	28	28	33	35	27	33	30	27	26.1
	MIN	0	- 8	-13	-11	-17	-10	- 4	- 2	7	18	10	19	19	13	9	- 3	-10	- 5	-16	-15	- 7	- 6	- 7	- 3	4	18	8	4	6	8	6	0.4
NEPHI	MAX	25	24	29	21	24	23	33	41	45	47	47	48	37	30	40	31	24	28	25	27	33	38	46	45	46	42	48	41	45	48	47	36.4
	MIN	14	9	- 1	- 9	-10	8	20	25	30	32	33	29	25	22	25	12	5	2	10	11	14	21	13	21	29	30	30	25	22	26	27	17.7
NEW HARMONY	MAX	30	21	32	31	32	36	38	44	48	46	36	34	32	32																		
	MIN	1	- 2	6	6	- 2	7	22	26	28	28	29	26	26	24	26																	
OAK CITY	MAX	22	21	18	14	20	28	42	41		48	44	40	38	35	34	29	29	26	28	34	36	44	42	42	42	46	46	45	47	47	40	35.6
	MIN	10	4	-10	-15	-13	- 5	10	24		28	31	30	21	11	22	10	0	- 2	12	4	9	24	18	17	24	32	32	26	24	23	23	14.1
OGDEN PIONEER PH	MAX	24	27	25	22	22	28	35	45	43	45	44	41	35	33	31	27	22	24	20	28	29	34	37	44	39	41	46	45	42	40	41	34.2
	MIN	14	6	2	2	9	17	20	29	28	33	32	31	23	16	22	10	3	2	5	9	10	13	19	17	21	30	30	28	24	24	23	17.8
OGDEN SUGAR FACTORY	MAX	23	26	23	23	24	30	33	43	41	44	44	41	34	34	32	35	23	21	20	28	27	33	35	38	39	41	41	44	45	40	40	33.7
	MIN	21	13	5	0	6	16	23	29	26	33	33	32	23	18	18	13	0	- 2	0	10	6	12	17	16	22	26	33	26	20	20	26	17.5
ORDERVILLE	MAX	38	29	33	32	40	45	46	50	47	43	41	35	37	36	35	28	30	32	42	45	45	43	49	53	43	46	48	52	48	46	51	41.5
	MIN	1	- 7	4	[illegible]	5	9	11	14	26	30	31	29	26	20	22	3	-15	10	20	- 2	- 2	11	11	16	22	28	29	15	23	12	13	13.7
OURAY	MAX	25	18	18	10	11	12	20	23		32	39	38	42	35	35	30		20	14	16	19	21	21	24	21	30	30	26	24	21		24.1
	MIN	3	- 3	-15	-19	-23	-18	- 9	- 5		- 1	19	15	25	14	13	9		-14	-18	-19	-13	- 9	-15	- 7	- 3	- 1	10	1	16	12		- 2.0
PANGUITCH	MAX	22	21	25	24	32	38	35	43	42	41	43	35	32	32	28	24	22	22	32	33	32	41	41	38	42	42	43	45	45	46	42	34.9
	MIN	-13	-19	-10	-11	-11	- 3	0	12	23	22	29	28	22	5	17	6	-10	3	15	-10	6	9	6	1	18	12	20	13	5	12	8	6.6
PARK VALLEY	MAX	21	23	23	22	22	22	31	39	39	43	37	34	35	25	28	21	26	24	18	27	32	37	37	38	38	42	43	43	43	38	37	31.9
	MIN	1	1	6	- 7	- 4	3	16	22	21	24	19	27	5	5	10	0	1	- 5	- 4	4	8	11	13	19	21	17	19	22	25	21	23	11.1
PAROWAN	MAX	25	25	28	23	33	39	47	41	44	44	40	35	27	34	30	22	27	27	37	42	40	43	45	48	41	46	43	48	48	46	45	37.5
	MIN	1	-10	- 2	- 9	- 3	4	14	15	20	27	27	26	22	14	19	14	0	12	18	8	15	18	20	20	26	27	29	24	23	23	22	15.0
PARTOUN	MAX	21	12	19	15	19	31	39	45	46	49	47	44	30	36	31	30	25	24	28	29	22	36	39	41	36	46	45	49	47	32	34	33.8
	MIN	- 4	-10	-11	-17	-14	- 6	12	24	32	31	31	29	15	14	9	0	3	7	11	- 5	- 3	1	5	9	15	22	28	24	23	22	27	10.5
PINEVIEW DAM	MAX	22	19	15	13	20	27	36	46	44	36	38	35	34	33	32	24	15	8	12	25	20	25	36	34	34	39	42	41	32	32	37	29.2
	MIN	12	9	- 8	- 6	2	11	24	27	26	25	31	28	28	23	19	12	-17	-20	-13	6	- 4	- 1	9	6	9	28	30	19	6	6	13	11.0
PIUTE DAM	MAX	30	24	26	21	25	33	50	47	47	43	44	41	32	33	31	29	25	23	34	34	37	45	43		43	42	50	46	48	50		37.1
	MIN	10	4	3	4	5	1	8	25	36	27	31	28	24	10	20	5	2	6	9	1	10	12	10		14	24	27	18	19	21		14.3
PLEASANT GROVE	MAX	27	25	20	17	14	25	42	48	47	53	46	40	38	38	34	25	26	25	27	34	39	44	44	44	36	47	40	44	48	47	40	36.3
	MIN	15	9	- 4	- 5	-11	- 1	18	27	33	30	34	32	26	23	19	15	8	3	5	11	12	23	20	20	26	30	31	26	22	24	24	17.6
PRICE GAME FARM	MAX	28	27	25	25	25	28	35	34	34	40	40	40	42	40	35	37	30	25	30	30	27	36	37	35	34	35	41	43	40	38	40	34.1
	MIN	- 7	- 5	- 2	-15	-15	- 7	2	5	13	17	28	30	30	25	21	0	- 5	- 6	- 5	- 5	- 8	- 2	- 9	8	4	5	12	0	10	5	13	4.6
PROVO RADIO KOVO	MAX					9	24	37	43			50	40	38	40	34			28	25	31	36	42	43		45	47	43	45	47			
	MIN					-17	- 7	16	21			28	27	25	24	23			- 2	2	9	7	16	17		17	29	29	24	22			
RICHFIELD RADIO KSVC	MAX	25	28	24	22	24	35	53	55	54	52	49	42	35	38	39	28	27	24	31	37	34	46	47	49	48	42	46	39	46	46	41	38.9
	MIN	14	5	0	- 3	- 5	2	12	25	33	22	34	25	27	12	25	14	- 5	1	10	- 1	3	15	12	12	23	29	26	29	19	22	27	15.0
RICHMOND	MAX	21	22	16	17	23	24	35	41	42	43	42	36	29	30	25	20	14	8	8	24	19	28	34	33	34	37	39	41	30	28	35	28.3
	MIN	11	13	2	- 4	4	15	22	29	25	31	31	26	12	7	18	6	-10	-11	-14	4	0	5	23	10	13	27	27	22	9	9	8	11.9
RIVERDALE PH	MAX	32	26	27	18	23	27	36	42	42	44	41	37	35	32	33	30	24	25	23	31	32	34	38	40	38	42	40	45	46	43	40	34.4
	MIN	16	14	3	2	5	14	24	28	28	35	34	31	25	18	25	14	2	0	4	10	[illegible]	14	20	17	22	28	33	28	25	24	24	18.5
ROOSEVELT	MAX	29	20	15	9	14	15	24	25	25	33	39	36	38	39	31	34	25	18	22	16	16	20	23	25	23	32	31	26	24	21	26	25.0
	MIN	6	- 4	-10	-12	-18	-13	- 5	0	- 1	19	22	20	28	14	19	10	-11	- 9	-15	-12	- 7	- 4	- 7	- 1	2	15	14	6	11	9	0	2.1
ST GEORGE PH	MAX	40	39	41	39	46	47	46	51	51	51	53	51	44	44	41	41	40	41	47	48	49	49	56	55	57	57	60	65	64	61	61	49.5
	MIN	22	19	20	17	16	21	21	21	29	30	36	40	33	26	32	26	21	28	26	23	26	29	27	28	29	36	37	31	29	29	27	26.9
SALINA	MAX	25	23	21	18	20	32	40	50	50	51	50	42	36	38	38	28	25	25	31	33	35	43	44	43	40	44	48	39	47	46	40	36.9
	MIN	2	0	- 6	- 8	-12	- 3	8	18	38	34	35	28	27	21	24	12	3	- 2	10	4	6	19	14	14	26	27	28	25	22	24	25	14.9
SALTAIR SALT PLANT	MAX				25	18	21	26	42			47	45	41	30	32			30	26	23	29	23			35	33	36	40	47		42	
	MIN				- 8	- 1	4	12	24			28	36	25	25	27			2	4	13	9	13			13	21	27	26	23		21	
SALT LAKE CITY WB AP	MAX	21	19	18	13	19	26	39	42	44	46	46	44	33	35	33	27	27	25	25	29	28	33	40	33	38	45	37	43	44	38	37	33.1
	MIN	12	- 3	- 1	2	0	13	23	35	29	37	36	29	26	26	22	11	6	4	5	12	12	15	20	17	22	22	28	25	26	23	26	18.1
SANTAQUIN PH	MAX	25	26	22	19	17	32	43	44	47	52	47	44	38	38	30	25	28	25	25	31	42	45	44	47	39	46	41	43	51	50	48	37.2
	MIN	14	9	- 5	- 9	-10	7	20	30	39	30	35	28	23	21	24	10	7	- 1	1	4	8	22	18	17	27	32	30	21	18	21	25	16.6
SCIPIO	MAX	22	24	23	18	20	30	48	47	49	52	45	46	40	31	35	22	26	23	24	27	30	45	41	42	43	45	46	40	45	49	48	36.2
	MIN	8	2	-11	-16	-20	- 3	- 3	12	33	22	26	23	20	- 7	17	3	-17	- 5	- 6	3	10	14	1	1	13	16	25	16	17	17	16	7.2
SCOFIELD DAM	MAX	20	12	12	10	18	27	35	38	36	34	34	30	29	28	25	16	9	9	17	22	24	33	30	32	31	34	32	30	31	27	32	25.6
	MIN	- 3	- 2	-11	-28	-19	3	12	14	12	10	23	11	20	16	12	-26	-20	-37	-16	- 9	-15	- 8	-10	-13	4	20	14	- 4	-14	- 9	- 4	- 2.6
SILVER LAKE BRIGHTON	MAX	15	14	11	22	23	25	32	33	33	37	30	25	26	27	18	12	12	11	24	28	37	29	34	43	32	35	31	38	48	42	35	27.4
	MIN	- 5	- 5	-15	-19	- 8	5	20	26	25	25	23	19	12	1	10	- 9	-15	-19	-18	- 4	3	12	8	11	18	14	15	7	6	13	6	5.0
SNAKE CREEK PH	MAX	20	19	12	12	19	25	42	43	43	46	38	36	34	35	30	24	18	13	19	29	38	40	38	41	35	42	38	38	40	40	38	31.0
	MIN	3	- 2	-11	-17	-10	0	16	23	23	26	29	24	18	19	11	- 5	-14	-19	-12	- 2	2	12	9	9	16	22	27	16	5	9	11	7.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
JANUARY 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOLDIER SUMMIT	MAX	12	16	5	16	14	23	27	27	32		37	30	29	26	23	14	11	17	16	20	21	28	30		24	35	36	31	31	34		23.6
	MIN	- 4	-10	-17	-21	-15	5	11	5	12			19	19	10	11	-15	-10	-28	-21	-13	- 8	- 4	- 6		- 4	- 9	10	8	- 6	- 3		- 3.1
SPANISH FORK PH	MAX	25	26	18	17	11	29	45	42	44	55	45	42	38	38	31	25	25	25	25	31	40	44	43	44	41	45	41	44	48	47	37	35.8
	MIN	15	10	0	- 2	- 9	3	17	30	31	36	33	32	25	24	24	14	11	1	8	10	15	24	23	23	30	32	32	28	19	24	26	19.0
SUNNYSIDE	MAX	25	27	22	26	24	26	29		36	38	41	38	39	39	36	29		21	31	26	27	29	27		30	31	40	41	34	36	37	31.6
	MIN	8	7	0	- 2	2	6	5		19	17	26	20	29	29	19	5		- 2	5	[illegible]	7	12	14		10	21	20	15	17	16	14	12.2
THOMPSONS	MAX	30	25	25	20	24	26	32	33	34	41	39	40	45	40	38	31	31	28	28	31	28	34	34	34	32	41	45	46	47	40	43	34.4
	MIN	5	0	4	- 4	- 4	- 1	5	7	19	20	26	30	31	25	22	11	8	17	9	8	10	9	12	13	18	18	25	22	21	20	20	13.7
TIMPANOGOS CAVE	MAX	20	14	15	10	12	33	38	40	44	45	40	38	34	32	29	22	19	23	22	30	35	40	35	38	36	40	42	40	45	40	34	31.8
	MIN	12	9	5	0	3	9	10	25	29	32	32	32	25	23	21	10	1	2	4	14	23	25	24	25	28	32	32	26	24	21	24	18.8
TOOELE	MAX	22	26	24	20	23	28	45	48	46	51	47	41	30	36	28	22	25	24	26	30	29	36	40	39	38	47	42	44	44	39	35	34.7
	MIN	16	12	3	0	- 2	6	19	28	28	36	37	28	19	13	20	16	8	1	2	6	10	13	17	19	21	29	29	25	23	21	25	17.0
TROPIC	MAX	39	35	21	20	30	40	41	43	45	40	39	35	34	32	30	25	22	25	24	34	31	34	42	41	37	38	30	38	47	42	47	34.9
	MIN	0	- 5	- 9	-10	3	12	[illegible]	12	10	12	15	20	22	8	10	10	6	0	5	- 2	- 2	3	10	9	19	18	16	14	10	9	18	8.1
UNIVERSITY OF UTAH	MAX	22	26	22	19	24	36	47	48	45	51	46	45	39	34	30	28	24	26	25	29	31	32	41	42	43	45	43	47	48	46	41	36.3
	MIN	15	15	10	8	5	14	19	33	31	40	35	33	25	24	26	18	10	7	9	16	15	18	25	25	27	29	32	31	29	26	26	21.8
UTAH LAKE LEHI	MAX	24	24	19	14	13	25	36	38	41	44	45	38	37	34	32	25	23	22	25	31	34	40	40	38	38	45	42	43	45	43	39	33.5
	MIN	15	9	-11	-10	-17	8	17	21	29	29	34	30	25	25	25	16	7	0	5	12	10	15	16	17	24	28	28	25	20	22	26	16.1
VERNAL AP	MAX	23	19	15	11	12	13	20	19	25	30	40	38	41	36	30	35	26	18	15	15	17	21	21	24	25	26	28	28	24	20	21	23.7
	MIN	12	- 8	-14	-16	-14	-15	- 7	- 1	- 4	10	19	14	14	12	7	0	-10	-14	-19	-16	-12	-10	-11	- 5	- 2	15	3	16	13	[illegible]	8	- 0.8
VEYO POWER HOUSE	MAX	33	32	31	22	25	45	43	42	47	48	47	43	35	30	36	39	28	33	39	38	40	40	43	47	50	44	50	50	53	50	53	40.5
	MIN	[illegible]	7	9	10	13	24	19	19	21	26	29	32	26	11	20	19	12	12	18	14	16	20	19	22	23	31	33	28	27	26	26	19.9
WANSHIP DAM	MAX	23	24	17	16	27	29	38	41	41	45	43	35	32	32	32	29	25	22	17	32	35	36	40	45	42	40	40	39	41	40	37	33.4
	MIN	4	2	-14	-12	- 6	11	25	32	34	33	31	19	21	23	19	2	-14	-18	-16	4	4	[illegible]	18	12	16	24	28	14	8	[illegible]	17	10.8
WENDOVER WB AP	MAX	31	28	25	22	24	26	31	43	38	40	45	38	35	27	32	31	24	28	23	24	22	35	35	32	31	35	42	42	33	35	39	32.1
	MIN	20	13	9	6	[illegible]	10	18	16	26	26	29	23	21	13	14	19	16	7	12	8	12	17	16	18	22	25	28	24	27	25	30	17.9
WOODRUFF	MAX	20	12	14	4	25	30	36	39	39	40	39	33	29	32	26	19	8	10	4	20	21	34	34	30	32	39	36	37	30	25	29	26.6
	MIN	4	-15	-21	-30	-11	- 3	25	21	13	15	15	2	14	17	12	- 8	-20	-23	-30	- 8	- 9	-10	7	4	5	16	23	4	- 4	- 7	4	0.1
ZION NP	MAX	33	33	36	35	40	45	46	51	49	46	49	45	35	41	40	35	33	36	43	40	42	46	53	53	55	50	55	57	58	58	56	45.0
	MIN	15	15	17	12	15	22	26	32	37	38	37	33	31	29	29	17	10	20	25	23	29	32	32	33	38	37	38	32	35	35	33	27.6

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

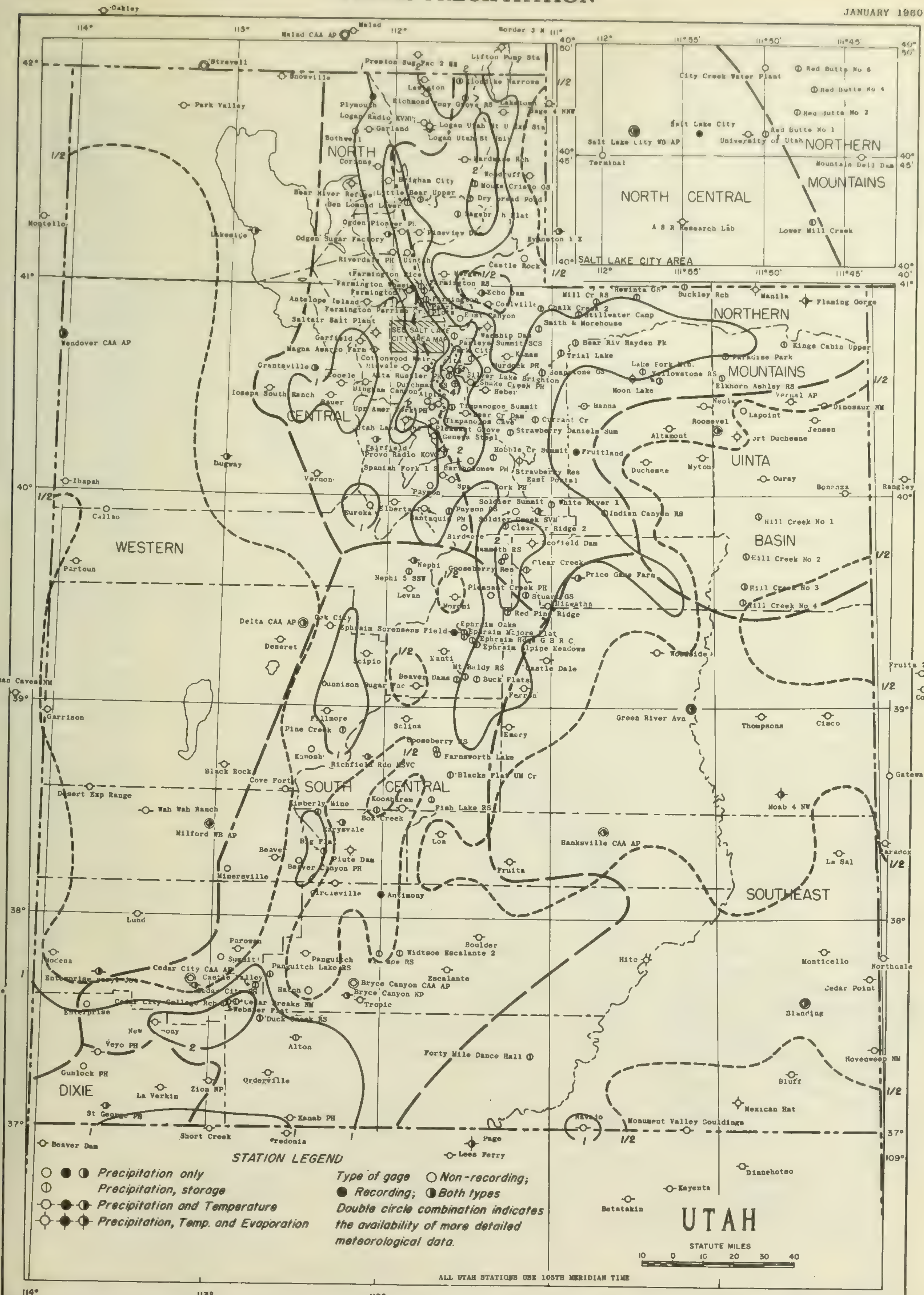
UTAH
JANUARY 1960

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	6.0	3.0		1.0		T	4.0	T		T	3.5	4.0	11.0	T	4.0	3.0	2.0			3.0			1.0			8.0	T	5.0			T
	SN ON GND	33	34	33	32	32	32	32	31	30	30	32	35	45	42	45	44	42	42	41	42	41	38	37	37	36	44	43	46	44	43	42
BLANDING	SNOWFALL	T									T		T	7	2	0.4	0.3											T				
	SN ON GND	3	3	3	2	2	2	2	1	1	T	T	T	7	7	7	7	6	6	6	5	5	4	4	4	4	4	4	3	2	2	1	1
BONANZA	SNOWFALL	2.0											T			2.0				1.0						1.0		T				
	SN ON GND	8	7	7	7	6	5	4	3	3	2	2	2	2	2	4	4	4	3	3	3	3	2	2	1	2	2	2	2	2	2	2
BRYCE CANYON FAA AP	SNOWFALL										T	T	3.0	1.0	0.1	5.0		T	1.0	T						T	T	T				
	SN ON GND	15	15	15	14	14	14	13	12	10	10	10	10	14	15	17	20	20	21	21	21	20	15	13	10	9	9	8	8	7	7	7
CEDAR CITY FAA AP	SNOWFALL	T		T									1.0	1.0		1.0	T		T	T							T					
	SN ON GND	4	3	3	3	3	2	2	2	2	1	1	1	1	1	1	2	1	1	1	1	T	T	T								
CLEAR CREEK	SNOWFALL									T	T	2.0	8.0	10.0	0.2	0.2	T			0.1						2.0	8.0	0.3	0.2			T
	SN ON GND	7	7	7	7	7	7	6	6	6	6	8	13	18	17	16	16	16	16	14	13	13	12	10	10	12	19	19	17	16	16	16
DELTA FAA AP	SNOWFALL	1.0	0.5	T	T							T	T	T	T	T			T	T	T									1.0	T	
	SN ON GND	6	5	5	5	5	5	5	4	4	2	1	1	1	1	1	1	1	1	1	1	1	1									1
EMERY	SNOWFALL												4.5	2.5	2.0												2.0					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	4	6	6	6	6	5	5	5	5	4	4	3	2	2	3	3	2	2	1	1
ESCALANTE	SNOWFALL												4.5	2.5		2.5																
	SN ON GND	15	13	13	13	13	12	12	12	12	11	11	15	15	15	16	16	15	15	15	15	15	15	15	15	14	12	12	12	12	12	12
FILLMORE	SNOWFALL	9.0												2.0		5.0	2.0	2.0														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	8	7	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GARRISON	SNOWFALL			T										6.0			1.5		1.5													
	SN ON GND	5	5	4	4	4	4	3	2	1	T	T	T	4	3	3	2	2	2	2	2	1	1	T	T	T	T	T	T	T	T	T
GREEN RIVER AVN	SNOWFALL											T				2.0										T		T				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GROUSE CREEK KIMBER RCH	SNOWFALL												1.5			1.0			1.5							T		2.0				1.0
	SN ON GND												2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
HANKSVILLE FAA AP	SNOWFALL										T	T	T	1.0		1.0	T									T						
	SN ON GND	1	1	1	1	1	1	1	1	1	1	T	T	T	1	1	1	T	T	T	T	T	T	T	T	T	3.0	T	T	T		
HEBER	SNOWFALL	2.0					T					2.0	1.0	T		1.0										5	9	8	8	7	7	7
	SN ON GND	8	8	8	8	8	7	7	5	5	4	6	6	6	5	6	6	6	6	6	6	6	6	6	6	5	9	8	8	7	7	6
IBAPAH	SNOWFALL																									2.0						
	SN ON GND																									–	–	–	–	–	–	–
KANAB PH	SNOWFALL												6.0	3.0		5.3																
	SN ON GND	2	2	2	1	1	1	T					5	6	6	11	8	8	8	6	6	6	5	4	4	3	3	2	1	T	T	T
LOA	SNOWFALL													3.0		2.5			T													
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	2	2	4	4	4	4	4	4	4	3	3	3	2	2	2	2	2	2	2
LOGAN UTAH ST UNIV	SNOWFALL	5.5			T							3.1		1.3		0.8						1.2					1.1		3.6			T
	SN ON GND	9	–	–	8	–	–	–	–	–	4	5	–	6	–	7	–	–	–	–	–	7	–	–	–	–	5	–	8	–	–	–
MANILA	SNOWFALL	–													–										–							
	SN ON GND	2	2	–	–	–	–	–	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	2	–	–	2	–	–	–	–
MANTI	SNOWFALL	0.5	T	T	0.5							T	0.5	1.0	0.2	3.0	T										T	T	T			1.0
	SN ON GND	4	4	4	4	4	4	4	4	4	3	2	3	4	4	7	7	7	7	7	6	6	6	6	6	6	5	5	5	5	5	6
MEXICAN HAT	SNOWFALL															0.2																
	SN ON GND															T																
MILFORD WB AP	SNOWFALL	0.2			T	0.4							1.4	0.7		1.0	0.1		0.7			T										
	SN ON GND	4	4	4	4	3	3	3	2	2	1	1	1	3	3	4	4	4	4	4	4	3	3	3	2	2	2	1	1	T	T	T
MOAB 4 NW	SNOWFALL	0.3																														
	SN ON GND																															
MODENA	SNOWFALL				T						T	5.0	2.0	T	3.5										T						
	SN ON GND	6	5	4	4	4	4	3	3	2	1	–	4	5	4	6	6	6	5	5	4	3	2	1	1	1	–	T				
NAVAJO MTN	SNOWFALL	–											T		–	–	1.0	1.0														
	SN ON GND	18	16	–	–	–	–	–	–	–	–	–	–	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PINEVIEW DAM	SNOWFALL	2.5	T			T	T	2.5		T	2.0	2.0	6.0	0.5		4.0	T					3.0		T		0.5	5.0	3.5	0.5			
	SN ON GND	8	8	7	7	7	7	8	7	7	7	7	12	12	11	14	12	12	12	12	13	13	13	13	12	12	12	16	19	16	16	15
PRICE GAME FARM	SNOWFALL	1.0		T								T	T	5.0		3.0										1.0		0.1				
	SN ON GND	7	7	7	7	7	7	7	7	7	7	7	7	12	10	13	12	12	12	11	11	11	11	10	10	11	11	9	8	7	7	7
RICHFIELD RADIO KSVC	SNOWFALL													0.8	–	–	–		–													
	SN ON GND													–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SALT LAKE CITY WB AP	SNOWFALL	2.3	0.7	0.9	0.4		T	0.3			2	2		3.6	0.5	T	1.3	T	2	1	0.3	T	1	0.3			2.5	3	0.2	0.2			T
	SN ON GND	7	9	8	8	6	5	5	4	2	2	2	1		4	3	2	2	2	1	1	1	1	1	1	1	1	0.5	1	1	T	
	WTR EQUIV	0.6	0.7	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.2	0.2		0.7	0.6	0.4	0.3	0.3														
SILVER LAKE BRIGHTON	SNOWFALL	2.0	2.0	0.5				0.5	2.0		1.0	4.0	10.5	13.0	3.0	T	2.5	0.5		T	1.0	1.5		2.0			5.0	5.0	5.0	2.0			1.0
	SN ON GND	37	36	35	31	30	30	30	32	30	31	33	42	47	46	43	44	42	41	40	40	40	38	40	38	36	40	45	47	45	44	42
SOLDIER SUMMIT	SNOWFALL	2.0												3.0	8.0												4.0		3.0			
	SN ON GND	9	9	9	9	9	8	8	8	7	7	7	10	18	18	18	18	18	18	18	18	18	18	17	17	20	20	19	22	21	20	19
SUNNYSIDE	SNOWFALL											1.5		2.0		4.0	3.0										2.0					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TOOELE	SNOWFALL	10.0	1.5												3.0		2.0	6.0									1.0	T	T			T
	SN ON GND	26	22	22	16	16	14	12	10	9	6	5	5	8	7	9	14	13	12	11	10	9	8	7	6	6	6	5	5	5	4	4
WENDOVER WB AP	SNOWFALL			T						T		T	0.2		T		T		0.9	T	T	T	T			T	T	T			T
	SN ON GND											T		T		T			1	1	1	T	T									
WOODRUFF	SNOWFALL								T				0.2	1.1			0.5										1.0		1.8			T
	SN ON GND	–	–	–	–	–	–	4	–	–	–		4	5	–	–	6	–	–	–	–	–	–	–	–	–	–	–	5	–	–	5

See reference notes following Station Index.

TOTAL PRECIPITATION

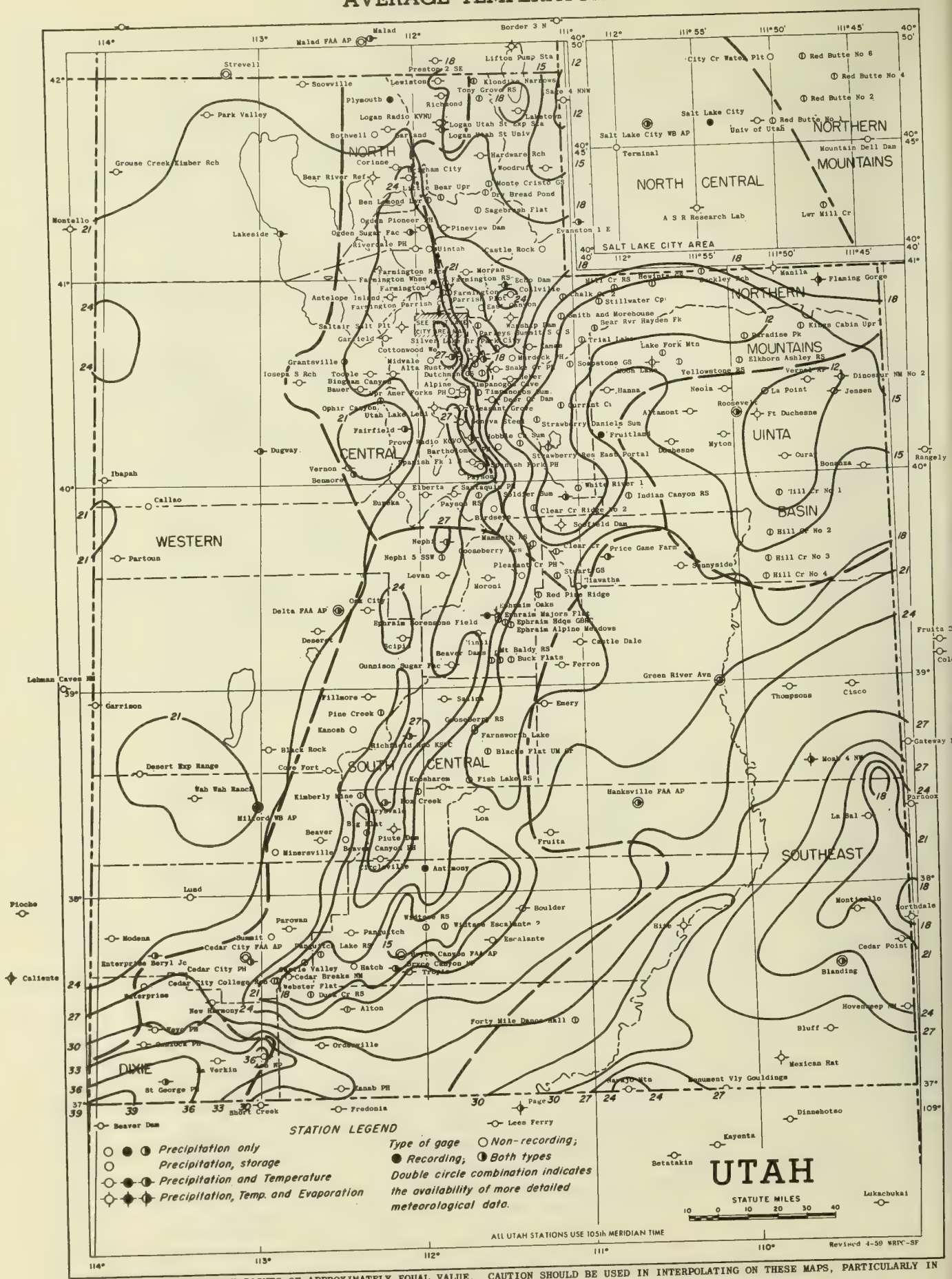
JANUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JANUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	8A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0303	SALT LAKE	2	40 42	111 55	4246	10A	10A		C	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955		PUBLICATION			DISCONTINUED 1/1/60
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 56	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON L BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		PUBLICATION			DISCONTINUED 1/1/60
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		B	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	CLOSED 10/29/59
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A			COL GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	[illegible]	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
LEVAN	5069	JUAB	5	39 33	111 52	[illegible]	5P	5P			[illegible]
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR [illegible]
LITTLE BEAR UPPER	5115	CACHE	2	41 24	[illegible]	[illegible]		VAR		S	[illegible]
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	[illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	[illegible]	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERRY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5071	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5800	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED L SINGLETON
MIDVALE	5613	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8775		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	[illegible]		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORD
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL J EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5210	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C F ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		PUBLICATION			DISCONTINUED 1/1/60
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	MORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570		PUBLICATION			DISCONTINUED 1/1/60
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	[illegible]	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
MIDDLE CANYON	**5603**	**TOOELE**	**2**	**40 29**	**112 12**	**7000**		**VAR**		**S**	**US SOIL CON SERVICE**
BRUIN PEAK	**0984**	**CARBON**	**3**	**39 [illegible]**	**110 21**	**10200**		**VAR**		**S**	**FED AVIATION AGENCY**
FARMINGTON WASATCH EXP STATION	**2727**	**DAVIS**	**2**	**40 57**	**111 49**	**8380**		**VAR**		**S**	**U S FOREST SERVICE**

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/7/60 - 95

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

FEBRUARY 1960
Volume 62 No. 2

ASHEVILLE: 1960

UTAH - FEBRUARY 1960

The outstanding feature of the weather was the unseasonably cold temperatures which persisted over much of the State during the last eight days of the month. The temperature dropped to 4° below zero at the Salt Lake City Weather Bureau Airport Station on the 29th, and this is the lowest reading ever recorded there so late in the winter season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 66° on the 9th at Saint George Power House.

Lowest Temperature -33° on the 29th at Woodruff.

Greatest Total Precipitation 13.02 inches at Alta.

Least Total Precipitation Trace at Hite.

Greatest One-day Precipitation 1.66 inches on the 10th at Alta.

Greatest Total Snowfall 155.0 inches at Alta.

Deepest Snow on Ground 96 inches on the 26th at Alta.

CLIMATOLOGICAL DATA

UTAH
FEBRUARY 1960

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure from 1931 Normals	Highest	Date	Lowest	Date	Degree Days	32° & Above	32° & Below	32° & Below	0° & Below	Total	Departure from 1931 Normals	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.00" & More	0.5" & More	0.10" & More
WESTERN																							
BLACK ROCK	44.2	18.6	31.4		56	8	1	24	968	0	0	28	0	.65		.33	19				2	0	0
DELTA FAA AP	38.2	20.3	29.3		54	8	4	28	1028	0	7	28	0	.72		.25	26	7.1	4	27	2	0	0
DESERET	40.2	19.9	30.1	- 1.5	55	8	4	28	1006	0	5	28	0	.46	.06	.15	19	5.0	T	29+	1	0	0
DESERT EXP RANGE	42.0	19.4	30.7		57	8	9	28+	986	0	2	27	0	.29		.09	27				0	0	0
DUGWAY	38.3	23.9	31.1		58	8	2	29	975	0	7	27	0	.95		.32	26	8.7	3	28+	5	0	0
GARRISON	43.2	18.9	31.1		55	15	2	24	975	0	2	29	0	.21		.13	19	2.0	1	19	1	0	0
GROUSE CREEK KIMBER RCH	34.0	13.6	23.8		45	8	-16	29	1188	0	11	29	4	1.27		.65	8	10.5			5	1	0
HABAPAH	M	M	M		55	8	-14	29		0	2	28	3	.66		.25	26	9.0			4	0	0
LUND	42.6	21.2	31.9		53	15	8	24	952	0	2	27	0	.24		.19	2				1	0	0
MILFORD WB AP //R	39.4	19.3	29.4	- 1.5	52	8	2	24	1026	0	7	27	0	.71	- .03	.20	19	8.0	3	20	2	0	0
MODENA	43.1	20.5	31.8	0.7	51	15	10	24	957	0	1	29	0	.39	- .35	.19	29	7.0	3	29	2	0	0
PARK VALLEY	33.7	14.1	23.9	- 3.5	43	8	- 7	29	1181	0	13	29	3	1.36	.50	.77	8	16.8	13	8	3	1	0
PARTOUN	41.3	18.7	30.0		60	8	- 1	28	1005	0	4	27	1	.43		.43	27				1	0	0
WAH WAH RANCH	43.0	18.3	30.7		58	15	2	24	989	0	2	28	0	.44		.23	19		4	19	2	0	0
WENDOVER WB AP //R	40.3	24.6	32.5	- 0.2	55	8	8	29	937	0	3	27	0	.38	.08	.16	26	3.9	2	26	2	0	0
DIVISION			29.8	- 0.4										.61	.08			7.8					
DIXIE																							
1A VERKIN	52.7	26.7	39.7		63	9+	18	26	726	0	0	26	0	1.14		.83	2					1	0
ST GEORGE PH	57.2	30.3	43.8	- 0.4	66	9	23	17	608	0	0	23	0	.85	- .16	.62	2	.0	0		2	1	0
TEYO POWER HOUSE AM	45.3M	24.3M	34.8M		57	9	15	25+	869	0	0	29	0	1.66		.70	2				5	1	0
TION NP	50.4	29.6	40.0	- 3.7	62	8	17	24	717	0	0	21	0	1.48	- .22	.73	2	3.0	T	29+	5	1	0
DIVISION			39.6	- 3.5										1.28	.29			1.5					
NORTH CENTRAL																							
ANTELOPE ISLAND	38.4M	19.4M	28.9M		58	8	- 5	28	1038	0	6	27	3	1.58		.40	13				6	0	0
BS R RESEARCH LAB AM	M	M	M		58	9	- 3	28		0	5	29	3										
BEAR RIVER REFUGE	37.0M	17.8M	27.4M		49	8	0	29	1081	0	7	29	1	1.04		.63	8				3	1	0
BINGHAM CANYON	33.2	18.8	26.0		50	8	1	29	1121	0	13	28	0	4.88		1.20	2	60.0	29	25	8	4	1
BRIGHAM CITY	35.9	21.5	28.7	- 2.3	51	8	- 1	29	1044	0	8	28	1	2.07	.47	.82	8	4.5	2	13+	4	1	0
CORINNE //	35.8	18.3	27.1	- 2.0	46	8	- 2	29	1092	0	7	28	1	2.66	1.32	1.38	2	4.0	1	26+	4	2	1
COTTONWOOD WEIR //	40.2	20.8	30.5		59	8	2	29	994	0	5	29	0	2.73	.81	.70	2		11	28+	10	2	0
ELBERTA	38.2	20.1	29.2	- 2.8	57	8	0	29	1033	0	5	28	1	1.81	1.10	.42	9				7	0	0
FARMINGTON	39.4	20.4	29.9	- 3.6	55	8	- 2	29	1010	0	5	28	1	2.83	1.04	.61	13	27.8	7	13	9	2	0
FARFIELD AM	36.9M	23.8M	30.4M		63	9	11	28	998	0	7	28	0	.96		.19	27				4	0	0
FARLAND AM	33.7	14.8	24.3		44	9	- 6	29	1176	0	10	29	2	1.40		.76	8	1.5	3	3+	4	1	0
GENEVA STEEL EXP STA	37.2	20.9	29.1		58	9	7	29	1038	0	7	29	0	1.44		.75	2	7.7	3	15+	3	1	0
GEWISTON	32.3	9.3	20.8	- 5.3	41	8	-22	29	1275	0	12	29	7	1.78	.29	.77	8	15.2	15	29+	5	1	0
LOGAN RADIO KVNU	M	10.7M	M		48	8	-14	29		0			4										
LOGAN UTAH STATE UNIV AM	33.4M	14.6M	24.0M	- 4.4	46	9	- 7	29	1183	0	11	29	1	1.71	.34	.63	8	11.8	11	22+	6	1	0
LOGAN UTAH ST U EXP STA	31.0	13.3	22.2		46	9+	-13	29	1236	0	20	29	3	1.48		.60	8				4	1	0
OGDEN PIONEER PH	36.2	20.3	28.3		50	8	2	29	1057	0	6	29	0	2.45		.78	2	12.5	4	13	6	2	0
OGDEN SUGAR FACTORY	37.2	21.3	29.3	- 2.2	51	8	2	29	1029	0	6	26	0	2.08	.63	.50	2				6	1	0
PLEASANT GROVE	38.4	18.4	28.4		56	8	1	29	1053	0	4	28	0	2.04		.70	2	12.8	3	22+	7	1	0
PROVO RADIO KOVO	38.8	18.6	28.7		55	8	1	29	1047	0	5	29	0	2.52	1.30	.70	2	15.8	8	22	7	1	0
RICHMOND	32.1	13.6	22.9		45	15	-12	29	1217	0	15	29	3	1.71	.09	.76	8	11.9	13	28+	5	1	0
RIVERDALE PH	36.5	21.1	28.8	- 2.4	48	8	2	29	1044	0	6	28	0	1.88	.37	.63	2	10.5	4	28+	7	1	0
SALTAIR SALT PLANT AM	37.6M	21.1M	29.4M		59	9	- 7	28	998	0		27		.79		.25	14					0	0
SALT LAKE CITY WB AP R	36.9	20.4	28.7	- 4.7	56	8	- 4	29	1049	0	8	26	1	1.58	.30	.37	13	18.2	5	14+	4	0	0
SANTAQUIN PH	38.4	16.8	27.6	- 4.0	55	8	- 4	29	1076	0	5	28	3	2.78	1.01	.72	2	30.1	14	28+	9	2	0
SPANISH FORK PH	37.9	19.9	28.9	- 4.2	55	8	2	24	1039	0	6	28	0	2.26	.77	.64	9	16.0			6	1	0
TIMPANOGOS CAVE	34.4	18.7	26.6		53	8	1	24	1108	0	11	28	0	3.34		.90	2	50.8	27	25	10	1	0
TOOELE	36.5	20.9	28.7	- 3.7	57	8	1	29	1046	0	7	28	0	1.33	- .21	.22	9	17.0	5	26+	7	0	0
UNIVERSITY OF UTAH	39.2M	24.0M	31.6M		56	8	5	29	964	0		27	0	2.81				24.5					0
UTAH LAKE LEHI	35.8	18.3	27.1	- 3.6	53	9	- 3	29	1092	0	6	28	2	1.31	.47	.65	2	18.0	5	22	5	1	0
DIVISION			27.6	- 3.2										2.04	.81			18.5					
SOUTH CENTRAL																							
ALTON	36.8	13.3	25.1	- 3.0	49	5	2	25+	1152	0	8	29	0	2.23	.59	.67	2	21.0			7	2	0
BEAVER	40.0	17.1	28.6	- 1.9	54	8	1	24	1050	0	3	28	0	.70	- .28	.25	2				2	0	0
BOULDER	37.7	12.6	25.2		45	8+	- 7	24	1149	0	5	29	1	.95		.45	2	16.0	16	2	3	0	0
BRYCE CANYON FAA AP	33.2	0.7	17.0		43	15+	-16	23	1386	0	15	29	14	1.22		.54	2	29.3	20	5+	3	1	0
BRYCE CANYON NP HDQ	34.2	6.7	20.5		50	7	-12	23	1284	0	14	29	6	1.67		.57	19	27.9	33	23+	4	1	0
CEDAR CITY FAA AP	41.7	20.2	31.0		56	8	6	24	980	0	2	28	0	.39		.15	29	4.1	1	29+	2	0	0
CEDAR CITY PH	41.4	18.5M	30.0M	- 2.6	56	8	0	23	1016	0	3	29	1	.33	- .51	.13	29	3.5	2	29	1	0	0
CIRCLEVILLE	42.4M	11.9M	27.2M		50	9+	- 3	23	1089	0	1	29	4	.63		.39	9				2	0	0
COVE FORT	38.8	11.3	25.1		48	8	-15	24	1149	0	3	29	7	1.14		.36	20				6	0	0
EPHRAIM SORENSENS FLD R	31.8	11.5	21.7		51	8	- 4	24	1247	0	15	29	4	2.02		.47	2				5	0	0
ESCALANTE	41.4	17.8	29.6	- 1.5	52	8	5	23	1020	0	2	29	0	.68	- .18	.24	29	9.5	13	5+	4	0	0
FILLMORE	40.0	20.3	30.2	- 3.2	58	8	5	24	1003	0	4	28	0	1.73	.25	.35	27	13.0	5	29+	6	0	0
GUNNISON SUGAR FACTORY AM	36.7	14.0	25.4		55	9	- 8	28	1145	0	7	29	3	.98		.37	2	15.5			3	0	0
HANAB PH	47.0	25.2	36.1	- 1.9	57	8	11	25	827	0	0	27	0	1.04	- .49	.67	2	5.5	T	19+	3	1	0
HOOSHAREM	35.2	8.6	21.9		50	8	-12	23	1244	0	9	29	7	1.23		.49	2	15.5	10	29+	3	0	0
KEVAN	36.7	13.8	25.3	- 5.3	51	8	- 5	28	1148	0	5	29	4	1.94	.74	.66	2	21.0			5	1	0
KOA	37.3	8.5	22.9	- 3.2	50	8	-13	24	1213	0	7	29	8	.92	.66	.23	19	13.0	5	29	5	0	0
MANTI	37.4	13.0	25.2	- 4.0	56	8	- 4	24	1146	0	6	29	3	2.25	1.14	.57	2	32.3	20	27	6	1	0
MARYSVALE	38.9	15.8	27.4		56	8	- 1	23	1086	0	5	29	3	1.89		.39	2	21.3	4	29+	7	0	0
MORONI	34.7M	11.2M	23.0M		51	8	- 6	24	1212	0	8	29	6 D	1.83	.96	.64	2	26.2			4	1	0
NEPHI AM	36.8	17.7	27.3		53	9	- 1	27	1085	0	7	28	2	2.06		.51	2	10.8			8	1	0
NEW HARMONY	43.6M	19.3M	31.5M		54	7	9	21+	966	0	2		0	.97		.36	2				4	0	0
OAK CITY	39.8	18.7	29.3	- 4.1	55	8	4	29+	1031	0	5	29	0	1.09	.03	.44	2		4	27	4	0	0
ORDERVILLE	44.0	17.8	30.9		53	8	9	23+	982	0	0	29	0	1.54	- .31	.75	2	16.0	8	2	5	1	0
PANGUITCH	38.1M	8.8M	23.5M	- 2.9	47	15	- 5	23+	1197	0	4	29	6	.53	.02	.17	2	11.5	4	29	3	0	0
PAROWAN	41.8	19.9	30.9		59	8	5	24	985	0	2	29	0	.63	- .33	.15	9	T	0		3	0	0
PIUTE DAM	39.2	16.4M	27.8M	- 3.4	56	8	4	23	1067	0	5	29	0	.86	.37	.17	9+				4	0	0
RICHFIELD RADIO KSVC	39.4	20.1	29.8	- 2.8	59	8	7	24	1014	0	6	29	0	1.15	.53	.28	2				4	0	0
SALINA	38.8	18.7	28.8		57	8	- 8	28	1043	0	4	29	1	1.48	.62	.44	2				5	0	0
SCIPIO	38.8	12.7	25.8	- 3.8	52	8	-15	28	1132	0	6	29	4	1.18	.00	.49	27		9	27	4	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
TROPIC	41.9M	13.9M	27.9M		52	4	5	25+	1062	0	0	29	0	.88		.28	29	21.0			4	0	0
DIVISION			26.8	- 3.1										1.23	.14			15.9					
NORTHERN MOUNTAINS																							
ALTA	24.0	8.1	16.1		38	12	- 7	24	1411	0	22	29	4	13.02		1.66	10	155.0	96	26	18	11	5
CLEAR CREEK	30.3	5.2	17.8		46	8+	-18	24	1363	0	20	29	10	3.71		1.15	9	70.0	34	28	8	3	1
COALVILLE	36.7	10.5	23.6	- 3.5	52	8	-20	29	1195	0	8	28	7	1.42	.19	.56	9				5	1	0
DEER CREEK DAM AM	31.7	4.9	18.3		46	9	-25	29	1347	0	16	29	9	2.13		.65	2				5	1	0
ECHO DAM	33.9	9.9	21.9		53	8	-21	29	1244	0	13	29	8	1.32		.53	9	10.0	5	29+	3	1	0
FLAMING GORGE	29.1	5.7	17.4		48	8	-21	29	1376	0	19	29	9	1.15		.58	9	17.5			4	1	0
HANNA	28.1	6.6	17.4		38	6	-11	29	1379	0	23	29	8	1.06		.33	2	17.2	10	2	5	0	0
HARDWARE RANCH	M	- M	M				-27	29		0				.94		.25	13					0	0
HEBER	33.1	7.6	20.4	- 4.9	45	8	-20	29	1289	0	13	29	7	1.64	.00	.46	2	17.5	12	2	6	0	0
HIAWATHA	29.8	14.1	22.0	- 4.6	43	9	2	24+	1239	0	20	29	0	1.57	.72	.50	2	29.0	9	2	5	1	0
KAMAS AM	M	- M	M		57	9	-16	29		0				2.05		.40	20				7	0	0
LAKETOWN	32.1	2.4	17.3	- 4.6	46	8	-26	29	1381	0	14	29	14	1.43	.60	.76	8	15.0	14	9	5	1	0
MANILA	29.4M	8.3M	18.9M		50	8	-15	29+	1332	0	15	27		1.22		.55	9		6	9	3	1	0
MORGAN	35.5	10.3	22.9	- 4.8	51	8	-12	29	1214	0	11	29	7	2.09	.55	.64	9				6	1	0
MOUNTAIN DELL DAM	38.0	10.1	24.1		52	8	-13	24	1180	0	6	29	9	3.90	1.72	1.05	2	54.5			8	2	1
PINEVIEW DAM	31.3	7.7	19.5		48	8	-19	24	1311	0	18	29	8	5.56		1.06	10	65.5	40	29+	11	4	3
SCOFIELD DAM	27.0	- 0.6	13.2		44	8	-26	29	1497	0	25	29	14	3.73		1.35	9	37.0	31	28	7	3	1
SILVER LAKE BRIGHTON	27.1	2.7	14.9		40	7	-20	24	1446	0	22	29	14	7.03	1.84	1.39	9	100.0	70	26+	13	5	2
SNAKE CREEK PH	33.7	7.7	20.7	- 4.1	47	8	-16	29+	1279	0	14	29	8	3.73	.97	1.06	9				8	2	1
SOLDIER SUMMIT //	28.4M	- 3.8M	12.3M		44	8	-27	24	1523	0	20	29	15	4.78		.72	8	49.0	53	29+	11	3	0
WANSHIP DAM	34.1	9.0	21.6		47	8	-23	29	1253	0	10	28	7	1.72		.56	9	22.4	8	27+	6	1	0
WOODRUFF	26.7	- 0.7	13.0	- 4.8	40	8+	-33	29	1503	0	22	29	15	.69	.08	.33	8	10.9	8	26+	2	0	0
DIVISION			18.7	- 4.9										3.00	1.21			44.7					
UINTA BASIN																							
ALTAMONT	28.3	3.8	16.1		39	9	-12	24	1410	0	20	29	10	.85		.28	9+	13.1			3	0	0
BONANZA	33.9	7.7	20.8		45	11+	- 7	29	1277	0	10	29	6	.71		.28	2	12.0	7	2	4	0	0
DINOSAUR NM NO 2	27.9M	- 5.1M	11.4M		45	9	-24	29	1548	0	23	29	20	.84		.31	2	14.6	13	27+	2	0	0
DUCHESNE	30.5	5.8	18.2	- 4.7	42	10+	- 9	28	1353	0	19	29	7	.81	.27	.30	9				2	0	0
FORT DUCHESNE AM	28.2	- 5.8	11.2	- 9.8	42	10	-23	24	1551	0	23	29	23	.75	.39	.20	14	8.1	8	14+	3	0	0
JENSEN	29.0	- 5.1	12.0		42	10+	-22	29	1532	0	22	29	22	.81	.37	.27	2				3	0	0
MYTON	30.5M	- 1.1M	14.7M	- 7.6	40	9	-10	24	1450	0	12	29	17	.42	.10	.18	2				3	0	0
NEOLA	29.9M	0.6M	15.3M		38	9	-15	24	1437	0	19	29	17	.82		.23	2	13.0	14	29+	3	0	0
OURAY	27.6M	- 4.2M	11.7M		45	9	-22	24	1540	0	26	29	18	1.54		1.08	26	8.3			4	1	1
ROOSEVELT	28.7	1.9	15.3		42	9	-14	24	1435	0	24	29	15	.67		.20	2				1	0	0
VERNAL AP	29.1	- 2.2	13.5	- 8.6	41	9	-20	29	1487	0	21	29	18	.92	.43	.36	2				2	0	0
DIVISION			14.6	- 8.3										.83	.37			11.5					
SOUTHEAST																							
BLANDING	38.1	17.0	27.6	- 4.8	47	4	7	24	1079	0	3	29	0	1.36	.16	.59	2	13.8	5	3+	4	1	0
BLUFF	47.7	23.3	35.5	- 2.3	55	10	13	28+	850	0	0	26	0	.95	.23	.50	2				2	1	0
CASTLE DALE	33.2	5.6	19.4		43	9	- 8	4	1315	0	14	29	10	1.20		.55	2				3	1	0
CEDAR POINT	33.0M	7.2M	20.1M		48	7	- 8	24	1295	0	14	29	8										
CISCO	41.8	22.3	32.1		49	10	9	28+	947	0	0	28	0	.68		.42	2	5.0			3	0	0
EMERY	34.9	12.6	23.8	- 4.4	44	6	- 2	28	1189	0	7	29	1	1.11	.73	.53	2	15.5	6	2	4	1	0
FERRON AM	32.9	11.3	22.1		44	7	1	28	1237	0	14	29	0	1.37		.64	2	16.5	12	27+	5	1	0
FRUITA	41.1M	20.4M	30.8M		54	9	2	24	985	0	1	28	0	.38		.18	19	3.0			2	0	0
GREEN RIVER AVN	42.5	21.3	31.9	- 0.1	51	9	14	24	950	0	0	29	0	.62	.24	.34	2				2	0	0
HANKSVILLE FAA AP	42.2	21.9	32.1	- 1.0	55	8	7	27	949	0	2	27	0	.45	.19	.23	9	.3	T	26+	1	0	0
HARLEY DOME	38.0	18.9	28.5		47	9	- 4	28	1053	0	5	29	1	1.26		.45	2	17.0	10	27	4	0	0
HITE	52.0	28.4	40.2		62	9	21	22+	711	0	0	23	0	T		T	29+				0	0	0
HOVENWEEP NM	42.1	20.8	31.5		46	28+	10	25	965	0	0	29	0	.97		.55	2	7.0			3	1	0
LA SAL	32.3M	7.3M	19.8M		47	10	-13	24	1304	0	15	29	3	1.09	.20	.26	2	26.7	30	29	5	0	0
MEXICAN HAT	48.6	21.5	35.1		55	26+	10	24	863	0	0	28	0	.46		.26	2		0		2	0	0
MOAB 4 NW	45.1	26.0	35.6	- 0.9	58	9	20	24	846	0	0	27	0	.91	.29	.37	2				2	0	0
MONTICELLO	33.9	13.7	23.8	- 5.4	40	7	- 1	23	1189	0	11	29	1	1.75	.83	.38	2	26.0	28	3+	6	0	0
MONUMENT VLY GOULDINGS	44.5M	28.0M	36.3M		56	10	20	25+	827	0	0	26	0	.87		.31	20	15.0			3	0	0
NAVAJO MOUNTAIN AM	38.3	15.4	26.9		49	8	5	22	1099	0	4	29	0	2.08		.76	2				6	1	0
PRICE GAME FARM	37.6	8.8	23.2	- 6.4	45	9	- 6	29	1204	0	4	29	4	1.20	.61	.40	2	24.0	15	29+	4	0	0
SUNNYSIDE	34.6M	13.8M	24.2M		42	11	4	24	1176	0			0										
THOMPSONS	40.3	19.1	29.7	- 2.8	47	14+	9	29+	1017	0	2	29	0	D .68	.07	D .40	2	6.0	4	2	2	0	0
DIVISION			28.6	- 2.5										.97	.39			13.5					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINE	2.25		.72						.05	.34	.19	T		.29	T		T	.04				.08	.18			.24	.12					
TA	13.02	.05	.50	1.40			.60		.70	1.42	1.86	.36	.21		1.10		.66	.33	.24	T	.04	T	1.32	.54	T	.46	.84	.36	T	.23		
YAMONT	.85		.28						.03	.28				T						.08				.06		T	.10	.02				
TON	2.23		.67							.31	.10	.12			T					.52			.12	.03				.05	T	.31		
NTELOPE ISLAND	1.58		.32			T				.25	.10	T		.40				.05				T	T			.28				.18		
N R RESEARCH LAB	-		.24	.01						.05	.04			.15								*	.14			-		-			
ARTHOLOMEW PH	5.05	.01	.92	.02					.34	1.02	.87	.11		.33	.01		.11	.06			.03	.03	.44	.04		.34	.12	.18	.05	.02		
EAR RIVER REFUGE	1.04		.20			T			.63	.18	.02						T	T								T	.03		T			
EAVER	.70		.25	.02	.06					.08		E			T						.06		.04	.04	.02			.03		.10		
EAVER CANYON PH	2.00		.92	.13		T				.20	.22	T		T	.03		T			.03	.05		.11	T	T	.09	.02	.13		.07		
NGHAM CANYON	4.88		1.20					T		.90	.30	.03		.64	.04	.20	.04			T	E	.45	.56	T		.45	.05	.02	T			
RDSEYE	2.43		.87					.20		.47	.09				.34											.18	.19	.09				
ACA ROCK	.65		.11		.01					.03										.33			.04	T		.04		.09				
ANDING	1.36		.59					T		.08	.17									.15	.08	.01	T			.02	.05	T		.21		
LUFF	.95		.50	.05						.07											.02								.27	.04		
DWANZA	.71		.28					T		.15				.13						T			.03			.12	T					
OULDER	.95		.45																	.28										.22		
RIGHAM CITY	2.07		.42	.06		T		.03	.82	.38	.05	T		.14			.03	.02				.03	.05			T	.04		T			
CLEAR CREEK	1.22	.05	.54	T	.07				T	.09	.03	T		.05					T	.20	.03	.05						T		.11		
RYCE CANYON FAA AP	1.67		.42		.05					.27	T				.08					.57	T		.03	T				.01		.24		
ALLAO	.47									.10	.01	.06								.01							.26	.03	T			
ASTLE DALE	1.20		.55							.08										.22						.06	.23	.06				
EDAR CITY FAA AP	.39		.11	T	T					.08	T			.03			T			.01	.01	T		T				T		.15		
EDAR CITY PH	.33		.07							.07	.02				T					.04	T	T	T	T						.13		
EDAR POINT	-		.40								.26										.36		.08				-			-		
ERCLEVILLE	.63									.39	.05									.19												
ESCO	.68		.42							.10													T		T		.05	.11		T		
ITY CREEK WATER PLT	4.12		1.10	.33						.40	.45	.03		.55	.21		T	.04				.07	.32	T	T	.32	.29	T	.01	T		
LEAR CREEK	3.71	T	.52	T					.14	1.15	.15	T		.08		T	.08	T		.09	.04	.05	.08			.34	.63	.24	.12			
ALVILLE	1.42		.21	.01					.21	.56	.01			.05	.03			T			T	.11		T		.06	.14	.02	.01			
ORINNE //	2.66		1.38	T		.01		.27	.54	.29				.06			T						.03			.04	.04	T				
OTTONWOOD WEIR //	2.73		.70	.10			.01			.15	.20			.52	.13		.02	.05				.20	.28	T		.16	.17	.02	.02			
VE FORT	1.14		.22	.03																	.36			.11	.11		.11		.16	.04			
EER CREEK DAM	2.13	T	.65	.03					.38	.33	.37		T	T	T		T						T	.03		.06	.02	.26				
LTA FAA AP	.72	.08	.17		T	T			.02	T	T	T		.01			T			.06	T	.03	T	T		.01	.25	.09	T	T		
SERET	.46		.09		.02	.01				T	T			T						.15		T	T	T		.03	.09	.07	T			
SERT EXP RANGE	.29	.08			.01				.05											.05						T		.09		.01		
NOSAUR NM NO 2	.84	T	.31				T	T	.03	.30				.02	.02					.07						.07	.02	T				
CHESNE	.81		.25							.30										.06				.05		.05	.07	.03				
GWAY	.95	.03	.16			T			.12	T	T			T						.20		T	T			.10	.32	.02	T			
ST CANYON	3.35	T	.56	.16			.01		.43	.91	.20	T		.19	.04	T	.06	.02	T	T		.18	.21	T		.14	.19	.04	.01			
HO DAM	1.32	.05		.03		.01			.16	.53	.05			.10	.03		.02	.01				.08	.04	.05		.05	.08	.01	.02			
BERTA	1.81		.35	.03						.42	.17	.25	.02	.03			.04					.06	.10	T		.04	.18	.08	.10			
ERY	1.11		.53							.01										.14			.04			.04	.22	.13		T		
TERPRISE	.86		.36							.22	T									.15	T		T							.13		
HRAIM SORENSENS FLD R	2.02	.04	.47						.06	.26	.06	.02	.01	.01	.03	.01				.02	.07	.01	.04		.03	.14	.44	.26	.03	.01		
CALANTE	.68		.18							.12										.14				T						.24		
MEKA	1.90		.60	T						.35	.02	.25	.01			T	T	T	.01	.05	.09	.12	.05	.02	.03	.28	.01		.01			
RMINGTON	2.83	T	.56	.13		T			.19	.40	.19	T		.61	.02		T	T			.04	.04	.12		T	.22	.22	.05	.08			
RRON	1.37		.64							.12											.26					T	.20	.15				
LLMORE	1.79		.32		.04	T				.20	.04	T		.08							.30	.07	T	.04		.12	.03	.35	.12	.02		
AMING GORGE	1.15		.06	T				T		.58		.15		.14	T	T	T			T			.05	.03		.12	.02	T	T			
RT DUCHESNE	.75		.19	T					T	.15					.20					.04	.05			.03		T	.08	.01				
UITA	.38		.03																	.18							.15	T		.02		
RFIELD	.96	T	.16						.07	.12	.02	.03	.01		.02	.01	.14	T					.06			.06	.06	.19		.01		
RLAND	1.40		.27						.76	.12	.16						T						T			.09	T		T			
RRISON	.21		.05							.03	T						T			.13					T	T					
NEVA STEEL EXP STA	1.44		.75	T					.03	.15	.07	.02			.28		T	T			T	.05				.05	.02	.02				
ANTSVILLE	.99		E	.13					E	.48	T	.02	.12	E	.11								.03			.02		.08	T			
EEN RIVER AVN	.62		.34							.04										T							.09	.15				
OUSE CREEK KIMBER RCH	1.27	T	.10	T		.06		.10	.65	.16	T			T	T	T				T					T	.10	.05		.05			
RLOCK PH	1.60		.67								.04								.14	.35										.40		
WNISON SUGAR FACTORY	.98		.37	.04						.09	.03									T			.04	.04			.17	.19		.01		
NKSVILLE FAA AP	.45	.06	.05							.23	.05									.03		T	.01	.02	T	.01	.17	.08	T	T		
NNA	1.06		.33			T	T		.15	.22	T			.01			T			.07		T	.05	.02		.10	.11		T			
RDWARE RANCH	.94				.22				E	E	E	.21		.25	T	T				E	E	.14			T							
RLEY DOME	1.26		.45												T					T		T	.04			.20	.35	.22		T		
TCH	.53		.04								.10			.02						E	.25								E	.12		
BER	1.64		.46						.14	.39	.15			.07								.05	.08	T		.20	.10	T				
AWATHA	1.57		.50	T						.32	.01	T								.26			.02			.11	.26		.09			
TE	T																			T									T	T		
VENWEEP NM	.97		.55						T											T	.27	T								.15		
AB NM	.66							.10												.09				.10			.25		.12			
NSEN	.81		.27						T	.22			.05		.02					.07						.15	.03					
MAS	2.05							.20	.30	.05	.20	.25							.05	.30	.40	.30										
NAB PH	1.04		.67							.02										.10								.02		.23		
NOSH	1.49		.12	.18	T					.24		.01			.02		T			.05	.34		T	.08	.07		.04	.30	.02	.02		
OSHAREM	1.23		.49							.33	T	T	.05	T	T		T	T		.04	.02	.01	.01	.02	T	.01	.17	.08	T	T		
KETOWN	1.43	T	.11	.03		T	T	T	.76	.18						T				.04	T	.03	.15	T		.10	T		.03			
POINT	D .96	.03	.20				T		D.05	.33					.11					D.05	.05		.04	.05		.03	.02	T				
SAL	1.09		.26																		.23		.16				.21			.23		
VERKIN	1.14	T	.83							.02									*	.14										.15		
WLN	1.94		.66	.01						.31	.07	.06		.10	.02					.05			.02			.03	.37	.24				
WISTON	1.78		.20	.06		.05	T	.18	.77	.12	.10			.06	.02	T		.01				.06	.02			.06	.07		T			
A	.92		.20							.15					.03					.23			.05			.05	.11			.10		
GAN RADIO KVNU	-		-				-	-	-	T	.14	T			.06			T				T	.15			T	.03	T	T	T		
GAN UTAH STATE UNIV	1.71		.18	.02			.01		.63	.18	.18	T			.15		.01	T					.24			.01	.03	.04		.03		
GAN UTAH ST U EXP STA	1.48		.20			T		.07	.60	.15	.04	T		.06	.05		T	T				.08	.17			T	.05	.01	T			
ND	.24		.19								T			T						T			T	T						.05		
NILA	1.22									.55			.20										.02		.40	.05						
NTI	2.25		.57	.03					T	.44	.14	.02		.02			T			.08	.06	T	.09	T		.11	.39	.25	.05	T		
RYSVALE	1.89		.39	.02		T				.35	.07	.01			.03		.03			.08		T	.10	.05	.01	.37	.12	.13	T	.13		
XICAN HAT	.46		.26							.02											.01								T	.17		
DVALE	1.29	.01	.32	.02				.01	.13	.03	.01		.09	.15		.04	.02					.33			.01	.04	.06		.01	.01		
LFORD WB AP //R	.71	.01	.12	.01	.02				.06	T		.02		.01			.04			.20	.05	.04	.03	.03		T	.02			.05		
MERSVILLE	.43		.16	T					T		.01				.03					.09	.05		T	T						.09		
AB N NW	.91		.37	T	T					.34					.02					T	.03						.03	.09		T		
DERA	.39		.03							.02	T						T			.15			T							.19		
NTICELLO	1.75		.38							.36	T				T		T			.36	.11		.19		T	T	.06	.09	T	.20		
NUMENT VLY GOULDINGS	.87			.01						.04										.02	.31		.28							.21		
RGAN	2.09	T	.31	T		T			.43	.64	.24			.24		T						.07	T	T		.11	.05	T				
RONI	D 1.83		.64	T						.34	.06	.02		.04		T	T			D.08	T	.06		T		.07	.34	.15	.03			
UNTAIN DELL DAM	3.90		1.05	.04					.07	.72	.43	.03		.46	T		.07	.06				.20	.19			.36	.17	.02	.03			
TON	.42		.18																	.11							.13					
VAJO MOUNTAIN	2.08		.76	.19						.22	T									.22	.36		T	T					T	.33		
OLA	.82		.23						.06	.13					.20									.05		.08	.07					
PHI	2.06	.03	.51	.10					.04	.41	.13	.14		.26		.02			.01	T		.09	.02		.03	.17	.10	T		T		
W HARMONY	.97		.36							.10										.34										.17		
K CITY	1.09		.44						.03	T		.05		.01						.10	.01		.07	T		T	.18	.20		T		
DEN PIONEER PH	2.45		.78	T		.02		.02	.56	.30	.06			.34	T		T	T	T			.03	.13			.12	.01	T	.08			
DEN SUGAR FACTORY	2.08		.50	.06	.03	T		.30	.35	.03	.03			.34			.03						.02		.05	T	.04		.20	.10		
DERVILLE	1.54		.75							.10	.10	T		T						.35								.04	T	.20		
RAY	1.54		.12							.16					.08					.10						T	1.08					
NGUITCH	.53		.17								.06									.16				T			T			.14		
RK VALLEY	1.36		.23			.03		.18	.77	T	T			.09											.06							
ROWAN	.63		.13							.15	T	T		.06			T			.12			.03					.05		.09		
RTOUN	.43																											.43				
YSON	1.92	T	.49						T	.59	.19	.09		.16			.03				T	.02	.05	T		.04	*	.24	.02			

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINEVIEW DAM	5.56	T	.86	.02		.06		.10	1.00	1.02	1.06	.02		.48			T	.12				.08	.11			.32	.15	.05	.11			
PIUTE DAM	.86		.17	.05						.17	.02									.03			.05	.02		.05	.08	.10		.12		
PLEASANT CREEK PH	3.74		.93	.13					.14	.51	.19	.15	.19				.09	.01		.10	.06	.05	.13			.23	.40	.33	.09	.01		
PLEASANT GROVE	2.04	.01	.70	T					.10	.26	.20	.03		.30	.01		.01	.02			T	.04	.18	T		.10	.08	T	T			
PRICE GAME FARM	1.20		.40						T	.33										.15						.05	.20	.03		.04		
PROVO RADIO KOVO	2.52	T	.70	T					.30	.43	.16	.30		.13			T	T					.30	T	.07	.07	.03	.03	T			
RICHFIELD RADIO KSVC	1.15		.28							.19	.01	.01			.02					.08			.09			.11	.07	.09	.16	.04		
RICHMOND	1.71		.18	T			.01	.20	.76	.17	.05	T		.02	.06	T		.02				.04	.10			.03	.06	T	.01			
RIVERDALE PH	1.88	T	.63	.06		T		.04	.19	.33	.12			.21	T	T						T	.04			.12	.11	T	.03			
ROOSEVELT	.67		.20						.09	.09				.05						.09			.02	.02	T	.03	.08					
ST GEORGE PH	.85		.62									.03								.07										.13		
SALINA	1.48		.44							.26	.04	.05			T		.06						.05	T		.12	.10	.30	T	.06		
SALTAIR SALT PLANT	.79		.12						.04	.14	.05	T			.25			.02					.03			.01	.03	*	.10			
SALT LAKE CITY WB AP R	1.58	T	.36			T		T	.18	.07	.06	T		.37	T	T	.02	.04			T	.09	.09	T		.08	.16	.04	.02	T		
SANTAQUIN PH	2.78		.72	T					.03	.70	.32	.10		.07	.11		.11				T	.16	.07	T		T	.17	.18	.03	.01		
SCIPIO	1.18									.13	.01	.03		.03			T			.06			.13	T		.01	.24	.49	T	.05		
SCOFIELD DAM	3.73	T	.63						.04	1.35	.57			.24	T					.02	T	T			.06	.02	.41	.17	.22			
SILVER LAKE BRIGHTON	7.03	.03	.94	.12		.02	.03	.03	1.04	1.39	.51	.03		.44	.08	T	.37	.06		.13	.03	.60	.49	.02		.31	.23	.10	.03			
SNAKE CREEK PH	3.73	.02	.77	.03					.34	1.06	.44	T		.07	T		.02	.03				.13	.27	T		.25	.25	.05				
SOLDIER SUMMIT //	4.78	.05	.55						.72	.60	.38	.08		.43	T		.34	T			.28	.43	.08		.08	.36	T	.18	.22	T		
SPANISH FORK PH	2.26	T	.49						.05	.64	.23	.01		.22	T		.03					.03	.15	T	T	.06	.02	.26	.07	T		
SUMMIT	.83		.15							.19								.03			.08									.38		
SUNNYSIDE	-	T	.50						T	.20		.05		.10						.20								-	-	-	-	
TERMINAL	1.26		.29	T					T	.30	.07	T		.33				T	T			.12	.02	T		.02	.11	T	T			
THOMPSONS	D .68		D .40							.08																		D .20				
TIMPANOGOS CAVE	3.34	.02	.90	.04		T			.27	.44	.21	T		.32	T		.04	.11		T	T	.19	.23	.03		.38	.16		T			
TOOELE	1.33		.17							.22	.14	.06		.15	T		.03	T		.05		.14	.10	T		.02	.20	.04	.01			
TROPIC	.88		.25							.10										.25										.28		
UINTAH	3.11		.86	.10		.01			.36	.49	.18			.42								.02	.21			.23	.16		.07			
UNIVERSITY OF UTAH	2.81	T	.59	.27					T		.22	.01	*	*	.60			.12					.28		*	.60	.12		T			
UPPER AMERICAN FORK PH	3.27	T	.82						.22	.54	.28			.30			.04	.06				.31	.26	T		.29	.15					
UTAH LAKE LEHI	1.31		.65								.10			.22			.03					.02	.11			.14	.04					
VERNAL AP	.92	T	.36						.03	.34				.02						.05						.08	.04					
VEYO POWER HOUSE	1.66		.70							.12	.01									.13	.30									.40		
WAH WAH RANCH	.44		.17																	.23				T			T	.04		T		
WANSHIP DAM	1.72		.28	.11					.16	.56	.10			.08	.05		.01					.08	.14	.02		.07	.03	.03	T			
WENDOVER WB AP //R	.38	.01	.01	.03		.01		.01	.11	T				.01						.01		T		T		.02	.16	T	T			
WOODRUFF	.69		T						.33	.19						.01				.01			.07			.06	.02					
ZION NP	1.48		.73							.03	.16	.03								.20								.19		.14		

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																														
4 Inches	MAX	40	35	39	34	34	41	38	42	41	42	39	37	33	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32			34.
	MIN	32	32	32	32	32	32	33	34	35	33	33	32	32	32	32	32	32	32	32	32	32	32	32	32	32	31	31	31	31			32.
8 Inches	MAX	36	35	36	34	34	36	35	40	39	39	37	36	35	33	33	33	33	33	33	33	33	33	33	33	33	33	32	33	32			34.
	MIN	32	33	33	33	33	33	33	35	36	33	32	33	33	33	33	33	33	33	33	33	32	32	32	32	32	32	32	32	32			32.
20 Inches	MAX	35	35	36	36	36	36	36	37	37	38	37	37	37	36	35	35	35	35	35	35	35	35	35	34	34	34	34	34	34			35.
	MIN	34	35	35	35	35	35	35	35	37	37	37	36	36	35	35	35	35	35	35	35	35	34	34	34	34	34	34	34	34			35.
39 Inches	MAX	37	37	38	38	39	39	39	38	38	39	39	39	39	39	38	38	38	38	38	38	38	38	38	37	37	37	37	37	37			38.
	MIN	37	36	37	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	37	37	37	37	37	37	37	37			37.
TOTAL HOURS OF SUNSHINE (Airport record)		6	5	9	10	5	10	5	3	1	3	4	7	1	10	7	8	9	2	2	7	1	7	7	8	3	1	7	5	9			

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
FEBRUARY 1960

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	35	28	29	34	32	33	37	36	35	20	18	30	24	26	29	23	15	30	26	21	21	11	11	7	13	14	7	11	31			24.0
	MIN	14	16	4	6	11	21	16	28	18	17	14	4	15	1	8	8	6	4	13	9	6	6	- 4	- 7	2	6	2	- 3	- 5			8.1
ALTAMONT	MAX	27	34	35	28	23	35	31	33	39	36	34	27	28	31	28	36	27	22	31	28	33	27	21	19	20	19	27	21	21			28.3
	MIN	6	13	13	- 1	0	1	4	18	21	12	8	0	7	4	1	8	- 1	1	10	2	4	0	2	-12	0	4	- 1	- 9	- 4			3.8
ALTON	MAX	41	33	33	33	49	41	44	44	41	41	32	45	39	29	47	32	32	37	34	28	45	29	21	30	40	39	35	35	37			36.8
	MIN	9	24	15	14	16	14	16	22	19	18	20	14	15	12	12	10	10	8	20	15	13	10	2	2	2	8	17	18	11			13.3
ANTELOPE ISLAND	MAX	42	40	38	39	36	43	42	38	54	45	46	41	37		44	37	40		40	38	34	34	31	30	36	29	30	28	25			38.4
	MIN	25	32	22	20	22	23	27	33	33	32	29	21	28		27	20	12		15	24	12	13	18	25	10	0	10	- 5	- 4			19.4
A S R RESEARCH LAB	MAX	48	47	38	40	41			50	58	43	42	40			42	40	34	37	40					26	32	33			28			
	MIN	21	32	27	19	26			25	32	31	29	20			0	18	14	19	27					0	20	22			- 3			
BEAR RIVER REFUGE	MAX	40	40	38	36	32	40		49	47	44	40	39			39	38	36	35	35			40	32	31	33	31		30	27			37.0
	MIN	15	25	16	13	15	14		20	31	30	27	19		15		21	21	17	25			21	17	8	17	17		5	0			17.8
BEAVER	MAX	47	39	37	38	42	45	45	54	49	42	36	46	42	35	49	40	37	40	40	37	46	31	26	28	37	40	38	41	33			40.0
	MIN	19	28	5	9	6	14	17	33	28	30	25	15	22	18	12	23	9	19	18	19	12	12	10	1	17	23	22	15	15			17.1
BINGHAM CANYON	MAX	42	35	33	29	37	42	42	50	48	38	33	30	33	36	40	32	42	36	33	32	31	28	22	22	27	28	20	22	20			33.4
	MIN	27	27	18	12	20	27	32	33	29	27	25	17	23	17	19	16	22	17	23	17	18	17	12	6	12	15	10	7	1			18.8
BLACK ROCK	MAX	45	44	40	47	39	54	46	56	51	51	45	50	52	44	55	45	46	46	35	42	43	36	34	35	40	41	38	49	33			44.2
	MIN	23	31	15	22	18	20	19	40	30	25	28	15	22	16	12	20	10	20	29	16	8	14	7	1	18	20	20	5	15			18.6
BLANDING	MAX	40	38	43	47	40	46	42	42	43	40	38	44	37	39	39	34	33	34	34	41	37	30	28	28	33	42	41	39	34			38.1
	MIN	22	29	16	11	12	20	17	25	30	20	18	18	18	15	12	18	12	12	23	15	14	15	8	7	10	12	19	17	27			17.0
BLUFF	MAX	51	44	49	47	50	53	48	53	52	55	50	53	43	45	52	42	44	45	48	48	49	40	39	39	46	54	48	52	43			47.7
	MIN	20	32	29	21	20	23	21	28	32	26	22	27	22	30	15	20	16	18	34	20	21	20	19	13	19	25	37	13	33			23.3
BONANZA	MAX	26	32	40	40	37	34	33	38	46	45	45	40	36	44	35	36	35	37	34	32	36	35	22	22	22	23	26	24	29			33.9
	MIN	- 2	12	18	7	2	10	14	11	22	22	20	14	8	18	6	8	5	8	2	8	10	5	0	- 5	5	- 3	8	- 4	- 7			7.7
BOULDER	MAX	38	40	41	41	40	45	41	45	43	43	41	40	37	38	40	33	32	33	32	40	40	32	27	27	33	41	35	41	35			37.7
	MIN	20	23	8	10	15	13	15	20	29	17	12	9	18	16	10	17	7	11	21	7	10	5	1	- 7	1	10	18	9	19			12.6
BRIGHAM CITY	MAX	37	40	38	36	31	40	40	51	43	41	39	38	34	35	44	38	36	35	38	38	40	31	29	28	34	30	27	27	24			35.9
	MIN	22	30	21	15	18	22	27	31	32	33	32	23	26	12	26	24	23	19	27	25	27	23	19	10	25	16	7	10	- 1			21.5
BRYCE CANYON FAA AP	MAX	35	28	32	30	42	43	43	43	35	40	32	38	37	27	43	28	33	26	25	29	41	22	24	25	31	34	31	35	30			33.2
	MIN	- 2	17	4	- 5	- 7	5	3	10	20	5	5	-10	2	- 2	- 8	3	-12	- 4	15	8	5	- 1	-16	-13	- 3	6	- 5	-10	9			0.7
BRYCE CANYON NP HDQ	MAX	34	30	27	29	42	42	50	49	41	35	29	42	38	25	44	40	31	27	25	25	41	27	35	20	32	34	31	35	32			34.2
	MIN	2	21	5	8	- 3	3	7	19	21	7	9	15	10	5	0	9	- 6	2	16	10	2	2	-12	-10	- 3	18	20	5	12			6.7
CASTLE DALE	MAX	34	40	40	30	25	35	30	30	43	40	41	33	31	37	32	36	32	29	36	40	34	33	27	28	27	35	30	28	27			33.2
	MIN	5	24	8	- 8	- 5	4	0	7	22	16	6	- 2	10	9	3	6	- 1	4	20	- 2	9	7	- 3	- 4	9	12	14	- 7	0			5.6
CEDAR CITY FAA AP	MAX	44	41	35	40	48	49	50	56	47	42	38	45	47	37	48	36	40	43	36	38	48	33	30	33	44	44	40	46	31			41.7
	MIN	21	26	17	20	20	23	24	36	28	29	25	16	24	17	17	17	11	23	24	18	16	13	10	6	23	27	22	18	16			20.2
CEDAR CITY PH	MAX	44	42	35	38	48	47	50	56	51	43	38	43	44	35	48	40	38	43	39	36	48	35	27	30	43	44	39	46	30			41.4
	MIN	20	29	13	19	18	22	24	32		28	24	15	24	16	15	13	10	21	23	18	15	11	0	4	20	27	25	16	15			18.5
CEDAR POINT	MAX	39	35	37	28	29	37	48	43	42	42	34	34	39	27	42	35	23	29	35	27	38	25	20	18	20							33.0
	MIN	19	23	9	0	1	12	14	20	19	17	- 1	4	18	14	5	3	- 3	0	2	11	7	6	- 7	- 8	- 6							7.2
CIRCLEVILLE	MAX	41	41	41	44	40	48	46	50	50	48	51	49	43	37	45	47	42	42	38	41	44	36	29	33		45	40	45	44			42.4
	MIN	15	26	17	17	7	8	15	25	28	17	18	10	20	8	8	18	2	11	10	0	- 2	7	- 3	- 2		4	20	15	13			11.9
CISCO	MAX	43	40	43	40	40	43	44	43	47	49	48	44	38	43	44	44	42	38	44	47	44	40	34	39	38	42	44	34	33			41.8
	MIN	24	30	21	19	20	22	23	29	34	32	29	24	26	28	21	21	16	18	29	26	18	9	14	19	16	29	26	9	16			22.3
CLEAR CREEK	MAX	36	28	29	28	40	40	46	46	40	35	32	40	29	27	38	28	27	21	32	26	32	23	18	20	23	24	18	26	27			30.3
	MIN	4	18	2	- 6	- 1	20	9	31	21	19	5	- 6	11	7	8	10	- 4	- 5	- 5	11	13	6	- 7	-18	3	10	9	- 4	-10			5.2
COALVILLE	MAX	45	40	38	34	36	41	47	52	50	43	40	39	39	35	42	37	34	40	33	38	32	31	25	28	34	27	26	29	28			36.7
	MIN	19	28	5	- 5	2	16	20	35	28	27	19	15	16	- 1	11	15	10	10	18	14	14	15	0	-15	16	6	- 8	- 6	-20			10.5
CORINNE	MAX	38	40	41	33	36	40	41	46	43	44	38	37	34	37	44	34	36	37	36	36	38	32	30	30	35	27	25	25	25			35.8
	MIN	18	20	18	13	17	18	16	31	33	31	28	18	23	13	20	23	21	18	24	20	19	21	13	8	22	13	6	9	- 2			18.3
COTTONWOOD WEIR	MAX	48	47	46	41	39	47	43	59	56	42	40	42	39	40	45	39	39	42	37	35	37	31	31	36	38	30	34	30	32			40.2
	MIN	26	30	19	20	21	26	30	31	32	31	28	22	25	17	19	24	18	18	25	18	22	20	13	10	19	18	10	10	2			20.8
COVE FORT	MAX	42	39	40	46	42	45	47	48	46	39	37	37	38	41	43	38	39	37	34	37	45	35	26	32	26	33	35	39	39			38.8
	MIN	19	22	- 3	2	8	4	10	32	28	28	18	20	21	29	16	10	7	12	24	10	- 2	5	0	-15	- 5	14	18	- 2	- 1			11.3
DEER CREEK DAM	MAX	37	40	31	32	23	28	39	38	46	35	38	34	29	28	30	38	33	28	33	34	34	32	28	20	30	30	19	26	25			31.7
	MIN	16	23	6	-17	-19	0	4	11	28	19	17	- 2	7	- 2	2	15	8	5	16	11	7	15	3	-16	10	13	- 1	-12	-25			4.9
DELTA FAA AP	MAX	39	40	37	42	35	48	44	54	43	45	41	42	40	37	45	38	37	44	35	37	40	32	30	29	32	35	32	28	28			38.2
	MIN	24	27	20	23	22	27	25	36	31	30	25	17	25	16	17	21	17	20	28	19	18	19	11	7	24	22	7	4	6			20.3
DESERET	MAX	40	41	41	41	37	49	44	55	51	45	41	42	42	39	49	39	40	46	39	39	45	34	31	32	35	37	32	31	28			40.2
	MIN	24	32	18	17	21	24	23	35	32	29	30	11	22	16	16	24	14	19	28	16	17	19	11	5	22	23	16	4	8			19.9
DESERT EXP RANGE	MAX	43	43	34	40	45	50	45	57	46	42	40	49	50	38	53	37	40	41	32	37	50	33	36	38	39	45	38	46	32			42.0
	MIN	21	25	13	19	21	21	23	33	35	27	27	14	25	17	13	17	9	24	26	20	12	12	12	10	22	20	19	9	16			19.4
DINOSAUR NM NO 2	MAX	28	31	34	29	21	22	20	30	45	37	34	30	27	33	28	30	30	27	25	26	27		29	19	28	25	23	22	20			27.9
	MIN	- 4	7	- 1	-16	-16	-15	-14	11	15	8	- 2	-15	7	11	-10	-10	-11	-12	5	- 9	- 4		- 3	-21	5	5	- 8	-20	-24			- 5.1
DUCHESNE	MAX	25	38	41	31	21	33	31	34	42	42	41	32	32	38	27	37	29	22	35	28	29	29	24	19	23	21	29	23	29			30.5
	MIN	3	15	11	- 2	- 3	- 1	0	14	24	15	12	3	7	18	3	11	3	11	15	4	7	6	8	- 7	4	10	3	- 9	- 8			5.8
DUGWAY	MAX	41	40	38	40	37	45	44	58	51	43	37	40	40	36	44	37	40	44	36	38	39	32	32	31	36	32	29	29	22			38.3
	MIN	25	30	22	26	26	28	31	35	43	32	32	23	29	21	25	27	22	26	31	21	26	23	19	11	26	17	8	5	2			23.9
ECHO DAM	MAX	42	40	35	34	33	43	42	53	49	40	30	37	33	32	41	36	31	38	32	33	30	30	23	27	29	23	24	25	18			33.9
	MIN	18	28	5	- 5	- 5	20	18	30	28	28	19	7	13	- 3	15	15	8	10	18	15	19	13	0	-16	15	5	- 8	- 2	-21			9.9
ELBERTA	MAX	47	39	40	35	38	43	43	57	52	40	39	40	36	36	45	37	34	40	38	37	38	30	29	32	38	38	25	35	27			38.2
	MIN	28	30	21	16	19	22	23	34	32	31	27	18	24	20	17	18	19	20	28	29	22	18	6	6	23	20	10	1	0			20.1
EMERY	MAX	35	37	36	39	33	44	40	37	42	41	39	35	34	36	36	34	33	30	35	39	42	33	24	26	28	32	34	32	25			34.9
	MIN	10	22	19	2	7	7	12	16	25	27	21	8	16	14	12	15	9	11	18	15	17	14	1	2	10	15	16	- 2	7			12.6
EPHRAIM SORENSENS FIELD	MAX	39	34	31	27	25	38	35	51	33	36	33	30	33	35	31	32	36	31	35	35	33	24	27	23	29	28	26	27	25			31.8
	MIN	20	24	9	0	- 1	11	9	30	29	25	10	3	12	10	6	14	10	10	22	20	12	11	4	- 4	14	21	3	- 1	1			11.5
ESCALANTE	MAX	39	42	42	42	40	44	41	52	47	43	42	42	42	42	41	38	38	35	32	42	46	45	33	32	41	45	41	49	42			41.4
	MIN	15	27	25	16	13	12	16	21	29	22	25	14	19	22	12	16	18	15	23	13	17	16	5	12	11	16	29	15	22			17.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
FEBRUARY 1960

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	46	46	40	40	39	46	48	55	54	42	39	43	38	38	44	39	38	39	39	38	36	35	32	32	35	33	30	29	29			39.4
	MIN	26	32	16	17	20	24	27	34	32	32	29	22	27	9	21	21	18	21	28	19	22	22	10	7	22	21	8	8	- 2			20.4
FERRON	MAX	38	32	39	34	36	30	44	33	40	40	38	39	31	32	35	32	33	31	32	34	30	33	28	24	25	23	35	29	25			32.9
	MIN	11	18	20	5	2	8	10	14	20	20	17	11	14	17	10	11	12	9	9	12	13	18	4	2	9	12	15	1	3			11.3
FILLMORE	MAX	38	36	42	38	37	45	46	58	50	43	38	43	42	38	48	37	40	47	41	43	49	30	31	31	34	39	36	35	26			40.0
	MIN	22	21	18	19	20	22	25	38	31	30	27	19	27	17	18	25	17	23	25	16	19	18	10	5	19	21	18	9	10			20.3
FLAMING GORGE	MAX	37	34	34	34	31	40	38	48	46	36	30	39	31	28	31	28	26	27	27	29	32	18	16	22	23	19	16	15	8			29.1
	MIN	4	24	19	- 3	1	18	9	24	17	18	15	- 5	15	14	10	12	8	- 4	8	8	13	10	- 6	-16	12	- 2	-19	-18	-21			5.7
FORT DUCHESNE	MAX	25	28	31	36	25	22	24	23	34	42	38	32	27	27	36	29	34	23	22	28	30	29	30	27	22	27	22	22	24			28.2
	MIN	- 1	9	2	- 9	- 9	-10	- 6	- 4	6	5	- 3	- 8	- 2	5	- 8	-11	-13	-10	- 7	- 9	- 6	- 4	- 7	-23	-17	5	- 5	-15	-13			- 5.8
FRUITA	MAX	40	41	45	44	41	46	40	49	54	46	41	40	40	43	42	41	38	36	36	33		37	30	33	37	45	41	48	45			41.1
	MIN	21	29	27	23	21	15	20	21	34	27	21		24	23	21	29	17	16	16	18		20	12	2	18	18	23	14	22			20.4
GARFIELD	MAX	34	48	39	39	37	35	40	39	63	43	41	37	41	36	33	42	37	35	37	38		34	32	29	32	32	27	27	26			36.9
	MIN	28	29	28	23	23	27	28	31	34	32	32	25	28	22	24	28	22	23	28	26		17	17	14	16	22	14	11	14			23.8
GARLAND	MAX	39	40	39	38	29	30	35	38	44	35	41	37	33	39	35	38	34	32	27	34	35	36	36	28	28	30	22	24	21			33.7
	MIN	12	23	11	12	10	18	20	29	31	31	29	13	17	7	13	22	19	15	16	14	16	19	9	4	10	12	0	2	- 6			14.8
GARRISON	MAX	43	43	38	41	48	49	51	54	49	44	41	49	47	38	55	50	42	41	37	39	50	39	29	37	40	47	35	44	32			43.2
	MIN	25	30	15	18	23	20	28	26	31	26	22	16	28	11	19	18	12	22	24	7	17	16	12	2	25	18	16	9	12			18.9
GENEVA STEEL EXP STA	MAX	37	44	37	41	33	35	40	45	58	43	42	39	40	31	37	44	35	34	39	39	38	37	32	29	29	32	34	27	28			37.2
	MIN	30	32	23	17	18	22	25	27	32	31	28	21	24	12	13	21	22	22	25	25	24	23	8	8	13	23	18	11	7			20.9
GREEN RIVER AVN	MAX	45	44	48	41	37	44	40	40	51	48	50	46	38	44	45	43	43	42	39	48	47	42	36	35	39	42	39	39	37			42.5
	MIN	19	25	27	19	19	21	21	31	24	24	27	25	21	21	18	18	15	15	24	21	22	24	22	14	19	24	22	15	22			21.3
GROUSE CREEK KIMBER RCH	MAX	32	38	36	40	36	40	40	45	40	38	36	33	32	35	42	36	35	34	32	34	36	32	30	32	31	28	20	20	23			34.0
	MIN	26	30	20	14	15	15	32	30	28	18	23	8	18	6	15	10	10	12	10	19	15	10	5	- 2	20	8	- 4	0	-16			13.6
GUNNISON SUGAR FACTORY	MAX	38	41	37	35	28	33	45	37	55	33	41	38	38	37	41	40	34	36	30	36	42	46	31	29	32	35	35	32	29			36.7
	MIN	24	30	12	4	6	8	15	19	28	27	21	13	18	16	13	16	15	14	22	22	13	16	4	0	4	17	17	- 8	- 1			14.0
HANKSVILLE FAA AP	MAX	40	43	45	42	37	48	40	55	53	50	46	46	39	43	45	41	40	38	34	45	47	39	31	36	41	43	42	44	31			42.2
	MIN	22	33	27	20	20	22	21	25	34	29	26	21	27	25	19	19	15	17	27	23	21	23	19	13	19	22	7	19	21			21.9
HANNA	MAX	29	31	34	30	28	38	34	35	32	32	30	36	30	26	37	28	28	25	28	28	31	23	18	19	22	22	15	22	23			28.1
	MIN	8	18	12	- 4	- 4	17	8	23	20	12	14	- 7	10	12	10	12	6	- 2	12	4	17	7	2	-10	6	8	- 4	- 6	-11			6.6
HARDWARE RANCH	MAX	40		40									39	34	38	38	37	35					37	29	23	33	34	20	28	26			
	MIN	5		3	1	6							- 7	3	- 7	0	0	4					10	14	-22	0	0	- 8	- 9	-27			
HARLEY DOME	MAX	38	40	39	44	33	45	40	40	47	45	45	42	37	38	40	39	38	34	40	44	38	35	31	31	29	35	40	27	29			38.0
	MIN	24	28	25	11	12	15	16	25	30	28	26	21	24	27	22	21	16	16	27	22	22	11	13	9	17	19	18	- 4	8			18.9
HEBER	MAX	41	38	36	29	26	42	32	45	44	42	37	33	30	33	36	36	32	35	33	35	32	31	25	23	35	25	26	25	22			33.1
	MIN	21	28	1	-10	- 5	20	5	30	28	22	20	1	9	2	0	14	8	6	17	16	4	16	1	-15	10	12	- 7	-15	-20			7.6
HIAWATHA	MAX	36	34	30	38	30	33	36	40	43	38	35	31	31	31	32	30	26	22	27	27	25	23	22	21	25	24	25	24	25			29.8
	MIN	17	21	20	13	15	17	17	20	24	20	21	12	18	12	15	17	13	9	15	16	14	13	2	2	8	14	3	10	12			14.1
HITE	MAX	47	50	52	50	48	55	53	59	62	55	52	54	54	49	51	51	58	50	51	52	52	48	50	47	47	54	54	54	48			52.0
	MIN	26	39	34	28	27	28	28	36	34	34	35	30	30	21	28	27	24	27	28	26	30	21	23	26	26	28	31	22	28			28.4
HOVENWEEP NM	MAX	45	44	38	40	44	44	43	46	41	45	46	45	42	38	44	40	39	40	39	37	43	42	38	39	40	45	45	46	43			42.1
	MIN	21	27	20	19	20	21	24	27	29	25	26	25	22	26	17	15	14	12	30	20	13	15	14	12	10	22	31	17	30			20.8
IBAPAH	MAX							40	55	45	45	38					46	45	35	35	40	35	33	34	37	34	33	34	30	26			
	MIN							10	25	35	30	24					10	17	20	18	2	10	17	12	7	22	12	- 5	-11	-14			
JENSEN	MAX	32	32	35	27	24	27	22	33	42	42	33	27	33	28	32	36	30	23	26	30	29	28	24	22	24	23	28	23	26			29.0
	MIN	- 4	- 3	- 2	-11	-11	-13	-12	10	12	7	- 9	- 9	2	- 3	-10	-11	-10	-10	8	- 4	- 4	- 1	- 5	-18	4	6	- 6	-19	-22			- 5.1
KAMAS	MAX									57																				20			
	MIN		6			- 5																	-10	-11	-13	- 5	- 1			-16			
KANAB PH	MAX	49	45	43	49	49	55	52	57	56	42	45	51	48	45	50	44	45	45	40	45	49	45	36	39	49	50	47	48	46			47.0
	MIN	28	32	24	27	28	27	27	31	33	25	31	25	25	26	19	23	20	24	29	24	20	18	19	16	11	30	33	28	29			25.2
KOOSHAREM	MAX	36	34	37	36	32	40	39	50	43	38	34	43	43	27	45	36	33	34	37	29	42	25	20	22	31	38	28	39	30			35.2
	MIN	7	25	15	3	- 3	11	5	23	25	16	18	- 3	12	12	0	18	- 5	5	17	18	0	7	-12	- 1	1	5	12	7	10			8.6
LAKETOWN	MAX	36	40	34	27	25	41	37	46	40	39	45	35	30	28	40	36	30	27	34	32	33	34	29	18	32	20	20	25	19			32.1
	MIN	4	10	12	-12	- 7	9	5	26	28	27	19	- 2	2	- 2	9	8	- 2	- 3	12	- 6	9	11	- 3	-22	- 2	- 1	-18	-14	-26			2.4
LA SAL	MAX		33	29	29	36	33	42		41	47	45	36	31	37	26		22	37	32	30	38	28	21	19	25	30	27	36	29			32.3
	MIN		26	14	1	5	15	13		10	13	11	2	19	6	20		3	5	7	5	9	9	2	-13	-11	- 3	7	2	13			7.3
LA VERKIN	MAX	52	53	49	53	56	61	58	63	63	50	52	55	54	50	54	50	50	54	52	49	52	45	42	44	53	53	55	57	50			52.7
	MIN	25	35	27	24	24	28	28	31	38	25	28	29	27	32	23	23	21	25	31	31	27	21	20	20	20	18	36	28	28			26.7
LEVAN	MAX	43	38	40	38	33	46	42	51	46	38	37	36	35	35	43	39	37	38	35	35	37	33	25	29	35	36	30	26	27			36.7
	MIN	18	30	9	0	8	16	13	31	29	24	19	10	15	10	10	18	11	14	23	20	11	15	2	- 2	15	20	16	- 5	- 1			13.8
LEWISTON	MAX	37	38	37	29	29	31	35	41	36	38	36	34	38	33	40	37	36	26	34	33	35	30	26	25	29	23	24	27	21			32.3
	MIN	5	18	9	- 5	- 1	12	17	25	31	30	23	4	11	5	20	16	14	6	16	4	24	17	0	-12	18	2	-15	- 2	-22			9.3
LOA	MAX	38	35	37	39	40	48	47	50	43	42	43	44	40	35	48	35	31	34	30	34	40	25	28	27	29	34	35	40	32			37.3
	MIN	9	23	2	0	0	13	12	25	24	25	25	3	20	0	12	15	3	7	10	- 5	0	5	-10	-13	8	10	12	- 4	15			8.5
LOGAN RADIO KVNU	MAX									48		39			29			34	31	27	33	33	37	33	26	26	31	22	20	25	23		
	MIN									20	29	27	10	16	11	18	19	17	7	16	7	23	15	3	- 3	0	6	- 3	1	-14			10.7
LOGAN UTAH STATE UNIV	MAX	33	35	37	38	27	27	37	40	46	37	40	39	34	32	26	43	35	38	26		35	40	31	26	28	34	24	22	24			33.4
	MIN	13	17	20	11	10	15	15	30	30	31	29	15	17	13	16	23	18	13	16		13	17	10	2	5	12	2	4	- 7			14.6
LOGAN UTAH ST U EXP STA	MAX	27	33	31	32	26	23	34	46	46	36	35	35	30	30	42	42	31	31	30	31	30	29	29	26	25	25	19	22	22			31.0
	MIN	6	21	15	5	6	15	17	31	31	30	22	13	16	9	19	20	19	10	16	10	25	13	5	- 3	19	7	0	1	-13			13.3
LUND	MAX	38	43	38	41	44	48	46	52	49	45	38	45	49	38	53	40	40	43	36	37	52	43	30	33	46	46	42	50	30			42.6
	MIN	19	32	20	25	23	25	25	34	33	29	27	18	25	19	15	22	10	20	21	22	15	12	15	8	19	20	24	20	17			21.2
MANILA	MAX	36	34			32	40	38	50	45	37	30	31	34	31	35	34	29	25	30		35	28	20	20	20	16	12	15	8			29.4
	MIN	6	10			5	22	15	25	20	21	18	5	22	20	18	17	10	2	3		10	15	- 3	-14	10	- 4	-15	- 8	-15			8.2
MANTI	MAX	41	39	34	30	32	41	40	56	50	45	39	35	35	38	39	40	38	35	38	39	41	34	29	30	35	36	32	36	28			37.4
	MIN	19	29	15	2	- 3	15	10	29	29	27	16	5	11	10	6	17	11	10	21	21	10	18	2	- 4	12	21	20	- 2	1			13.0
MARYSVALE	MAX	43	35	38	38	34	43	42	56	48	43	37	44	40	35	48	35	36	42	32	36	46	32	24	27	37	44	32	46	35			38.4
	MIN	24	28	16	8	6	10	12	30	28	26	25	15	22	18	12	22	8	16	23	22	12	16	- 1	0	14	12	20	0	14			15.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	50	45	48	50	50	54	50	50	55	54	53	52	44	47	53	46	43	44	49	48	50	43	39	36	48	55	53	53	47			
	MIN	17	31	30	19	19	21	20	25	35	28	21	26	20	25	15	17	17	12	30	27	16	20	13	10	16	21	26	18	29			48.6
MILFORD WB AP	MAX	40	39	36	39	40	46	45	52	47	43	39	45	46	36	50	37	40	43	30	32	45	30	28	32	37	42	31	46	28			21.5
	MIN	25	24	19	16	21	21	25	38	33	28	23	17	25	19	15	17	11	22	25	10	11	10	8	2	22	26	17	13	16			39.4
MOAB 4 NW	MAX	48	44	46	45	41	47	46	54	58	52	49	47	45	44	49	48	42	42	44	48	48	46	35	34	42	41	42	43	37			19.4
	MIN	21	36	27	21	23	26	23	31	35	32	29	32	26	26	22	24	23	22	32	27	23	25	22	20	25	27	26	21	28			45.1
MODENA	MAX	39	40	36	44	49	50	50	50	47	42	42	49	46	43	51	40	41	40	36	40	47	42	30	35	45	47	43	47	40			26.0
	MIN	25	26	14	20	21	23	25	30	28	24	25	17	26	18	16	19	11	20	26	20	14	14	16	10	15	20	27	17	27			43.1
MONTICELLO	MAX	37	32	30	30	38	35	40	39	39	38	35	35	35	33	39	37	32	30	38	28	31	38	25	25	30	35	34	35	31			20.5
	MIN	12	26	19	14	16	15	10	21	25	14	19	16	10	17	19	10	11	3	19	18	10	10	- 1	4	1	15	20	5	19			33.9
MONUMENT VLY GOULDINGS	MAX	42	41	40	43	41	46	44	47	50	56	44	44	40	41						45	45	47	44	46	38	45	44	47	47			13.7
	MIN	25	32	28	24	25	30	27	31	36	38	27	27	26	25						30	20	30	30	30	30	30	30	34	26			44.5
MORGAN	MAX	42	42	38	32	32	45	39	51	50	44	37	36	32	36	44	38	36	36	34	33	33	30	28	26	32	27	24	25	27			28.0
	MIN	21	31	9	- 1	2	18	13	31	30	29	16	2	10	- 3	10	14	8	8	22	6	10	19	- 1	- 8	16	9	- 2	- 7	-12			35.5
MORONI	MAX	42		33	29	30	39	36	51	43	40	36	34	33	33	36	32	33	38	35	34	35	32	28	25	37	33	32	33	29			10.3
	MIN	25		8	- 2	- 1	13	9	29	30	28	15	3	11	6	4	15	6	8	22	15	15	13	0	- 6	13	23	18	- 3	- 3			34.7
MOUNTAIN DELL DAM	MAX	49	39	42	41	39	46	45	52	49	42	40	45	35	36	47	37	39	43	35	34	35	33	28	32	34	24	25	27	29			11.2
	MIN	18	30	0	- 3	3	20	14	32	29	29	16	0	14	- 2	8	22	9	10	20	8	10	20	- 3	-13	12	13	- 2	-11	-11			38.0
MYTON	MAX	30	33		38	27	29	34		40	39	34					35	36	34	27		32	33	28	20	25	24	25	27	22			10.1
	MIN	- 2	- 2		- 5	- 7	- 6	- 3		- 2	7	3					- 3	- 3	- 4	13		- 5	0	1	-10	5	7	0	- 7	- 1			30.5
NAVAJO MOUNTAIN	MAX	44	39	38	36	38	41	46	49	44	44	43	40	39	38	38	40	40	36	32	39	41	30	30	31	36	34	35	36	33			- 1.1
	MIN	12	19	20	10	13	19	16	25	22	20	22	23	18	20	8	18	18	19	11	14	8	5	8	8	11	12	10	19	20			38.3
NEOLA	MAX	27	32	34	36	25	29	31	35	38	31	35	34	33	32	30	31	30	32	35	34	32	33	28	17	22	21	21		20			15.4
	MIN	- 3	10	6	- 5	- 3	- 6	- 3	2	11	10	5	6	9	4	11	0	0	- 4	- 2	0	- 3	- 4	- 6	-15	2	7	- 3		- 9			29.9
NEPHI	MAX	31	46	36	39	38	36	45	45	53	38	40	37	37	38	45	33	37	40	35	35	40	30	27	29	37	35	30	27	28			0.6
	MIN	29	31	13	6	15	19	22	34	32	30	24	14	19	15	20	14	21	26	22	16	18	4	0	15	22	18	- 1	2	13			36.8
NEW HARMONY	MAX						50	54	53	53	46	42	46			49	39	43	42	42	45	42	35	32	32	46	44	44	46	35			17.7
	MIN						26	27	25	28	26	20	24			17	9	16	22	27	17	9	10	15	12	17	18	20	19	20			43.6
OAK CITY	MAX	44	43	38	40	36	47	45	55	51	43	40	43	40	37	47	38	38	45	42	35	43	32	30	30	36	38	37	32	29			19.3
	MIN	21	29	17	18	20	23	25	30	31	28	26	12	23	15	18	22	16	20	24	14	16	18	8	5	18	22	15	4	4			39.8
OGDEN PIONEER PH	MAX	43	40	40	34	33	43	39	50	42	42	39	37	33	35	40	40	37	38	37	36	36	35	31	30	34	24	28	29	26			18.7
	MIN	32	31	17	16	18	19	26	32	32	32	27	18	25	10	24	20	20	18	28	19	25	22	15	5	21	17	8	11	2			36.2
OGDEN SUGAR FACTORY	MAX	41	40	38	37	34	43	41	51	47	43	41	42	37	39	39	39	35	37	38	38	35	33	30	30	36	31	27	25	31			20.3
	MIN	25	31	19	17	20	20	26	33	33	33	31	23	26	9	23	21	22	22	26	21	26	24	16	10	23	19	8	10	2			37.2
ORDERVILLE	MAX	46	42	44	45	52	52	50	53	50	40	42	50	44	42	48	40	44	43	39	45	44	38	33	35	44	42	45	45	38			21.3
	MIN	22	30	13	19	19	15	29	23	29	21	10	21	21	22	13	18	9	20	26	13	9	11	9	10	11	12	15	21	24			44.0
OURAY	MAX	28	30	32	25	21	25		31	45	39	33	30	29	29	28	31	25	23	26	27	25	32	27	20	28	21	23	21	20			17.8
	MIN	- 4	10	1	-10	-13	-11	-10		21	7	- 1	- 8	7	7	-10	-11	-15	-11	9	4	- 5	- 4	-11	-22	1	4	- 3	-20	-20			27.6
PANGUITCH	MAX	40	36	35	38	34	43	39	45	46	43	32	40		39	47	45	35	39	39	30	42	35	23	28	36	40		45	36			- 4.2
	MIN	8	27	5	5	- 1	4	8	22	28	16	16	7		9	- 2	18	- 5	7	20	15	0	3	- 5	- 2	4	13		1	17			38.1
PARK VALLEY	MAX	32	37	37	39	35	36	39	43	40	40	38	32	32	31	32	39	36	36	38	33	33	32	25	27	27	26	26	27	29			8.8
	MIN	17	26	14	17	16	19	25	30	25	25	17	13	17	9	19	12	15	18	17	13	16	13	9	4	12	5	- 2	- 4	- 7			33.7
PAROWAN	MAX	42	42	34	40	47	48	49	59	50	44	35	44	44	35	48	42	40	44	40	36	48	38	25	32	42	44	40	46	35			14.1
	MIN	22	29	16	18	15	22	23	31	30	28	26	17	24	18	15	22	15	20	20	21	16	9	10	5	20	24	25	18	17			41.8
PARTOUN	MAX	42	45	38	40	43	49	48	60	50	46	41	45	44	39	55	52	41	40	36	39	49	40	32	36	40	36	26	24	23			19.9
	MIN	27	33	15	20	22	20	27	29	36	29	22	12	23	12	17	21	7	21	24	15	12	21	11	2	26	23	9	- 1	6			41.3
PINEVIEW DAM	MAX	35	36	32	24	24	28	34	48	45	39	37	28	30	29	37	37	30	24	32	34	32	34	25	21	32	26	25	22	28			18.7
	MIN	17	20	5	-11	- 5	12	9	29	31	28	16	- 7	5	- 6	12	11	5	- 1	12	2	12	20	- 6	-19	8	9	0	7	7			31.3
PIUTE DAM	MAX	43	43	36	36	37	44	42	56	50	41	35	43	41	38	47	45	37	40	37	34	45	37	25	28	30	40	31	45	32			7.7
	MIN	22	27	13	8	9	11	16	32	29	22	24	14	21	18	11	22	8	16	21	22	12	12	4	5	13	16		17	14			39.2
PLEASANT GROVE	MAX	47	40	39	36	36	44	42	56	50	43	39	42	34	37	45	37	38	40	39	37	35	34	33	32	36	35	28	30	29			16.4
	MIN	27	28	24	12	16	21	23	33	30	29	28	19	22	12	12	20	18	19	27	24	12	19	6	4	20	18	9	2	1			38.4
PRICE GAME FARM	MAX	40	40	39	38	37	39	39	33	45	42	42	42	42	41	37	37	37	32	37	39	38	39	39	28	28	36	32	34	37			18.4
	MIN	9	26	23	- 5	- 2	5	3	6	12	14	18	5	13	10	6	10	- 1	11	20	12	10	1	5	4	9	17	11	10	- 6			37.6
PROVO RADIO KOVO	MAX	47	42	39	35	37	40	46	55	50	43	42	41	34	40	44	44	36	45	43	38	36	38	30	32	35	36	27	26	25			8.8
	MIN	23	30	22	11	15	20	24	25	30	28	24	20	23	26	13	13	19	20	26	17	14	15	10	4	19	21	17	8	1			38.8
RICHFIELD RADIO KSVC	MAX	45	44	40	38	34	41	46	59	55	43	39	43	43	36	47	39	38	43	36	37	48	32	28	32	30	34	34	32	26			18.6
	MIN	27	32	19	20	17	20	21	32	30	30	25	17	22	16	16	24	17	19	26	23	17	19	9	7	19	18	19	12	10			39.4
RICHMOND	MAX	31	36	35	27	26	30	34	42	36	37	38	35	29	27	45	38	36	28	37	39	35	30	30	29	30	24	21	27	20			20.1
	MIN	12	12	11	7	7	17	23	30	31	31	26	11	18	6	18	18	18	8	17	10	24	18	6	- 3	20	10	- 4	3	-12			32.1
RIVERDALE PH	MAX	43	40	36	38	33	44	42	48	47	40	40	38	36	36	36	36	34	38	38	36	34	34	30	28	37	29	31	29	28			13.6
	MIN	26	32	15	17	20	24	28	33	32	32	30	22	26	12	22	18	21	22	28	20	26	22	15	9	23	19	8	9	2			36.5
ROOSEVELT	MAX	28	32	34	27	27	25	23	32	42	39	34	28	27	35	28	32	30	25	28	29	28	30	27	21	27	25	25	24	19			21.1
	MIN	- 1	15	5	- 3	- 6	- 6	- 3	10	20	9	4	- 1	9	14	0	- 2	- 2	- 2	12	- 4	1	1	5	-14	4	7	- 2	- 9	- 7			28.7
ST GEORGE PH	MAX	61	54	50	60	59	61	63	64	66	59	60	57	56	56	57	56	55	54	50	56	56	56	50	50	59	58	61	59	57			1.9
	MIN	28	35	29	30	30	30	32	34	44	34	29	29	32	30	27	28	23	27	36	28	29	25	24	25	27	28	43	32	32			57.2
SALINA	MAX	45	41	38	35	33	44	41	57	53	42	37	40	41	36	46	40	36	38	38	37	50	33	30	31	34	37	33	31	29			30.3
	MIN	25	31	17	16	12	20	18	30	29	28	24	18	20	20	16	25	16	19	25	24	15	20	7	15	17	21	19	- 8	5			38.8
SALTAIR SALT PLANT	MAX	34	43	38	40	39			44	59	40	42	37			42	40	34	36	38			38	33	28	26	31			27			18.7
	MIN	26	29	27	23	22			27	33	32	33	24			8	25	18	19	27			25	11	9	10	23		- 7				37.6
SALT LAKE CITY WB AP	MAX	45	40	39	39	38	43	45	56	44	46	40	40	33	36	40	38	38	40	39	35	36	31	29	26	32	27	25	25	24			21.1
	MIN	27	31	23	22	25	25	30	34	34	33	26	24	25	5	23	22	18	24	27	21	24	15	6	5	23	16	5	2	- 4			36.9
SANTAQUIN PH	MAX	45	40	40	37	38	45	47	55	50	43	35	41	35	38	42	38	40	41	37	36	35	35	29	29	42	34	28	29	29			20.4
	MIN	22	31	15	8	11	18	28	35	30	30	27	11	16	16	13	18	16	16	21	23	20	13	8	- 1	19	17	12	- 2	- 4			38.4
SCIPIO	MAX	41	45	44	48	40	45	50	52	47	42	38	40	36	45	45	37	38	40	35	43	36	33	27	28	32	37	30	28	24			16.8
	MIN	15	27	18	20	22	15	8	13	26	24	14	10	17	12	12	20	14	18	14	18	10	15	- 6	- 6	11	17	13	-15	- 8			38.8
SCOFIELD DAM	MAX	31	26	24	23	33	32	37	44	40	29	28	24	31	26	32	26	21	20	27	20	24	22	24	18	24	28	24	22	23			12.7
	MIN	2	19	4	-19	-16	16	- 5	22	21	19	- 5	-13	8	- 2	1	6	- 6	-10	5	12	14	11	-10	-23	-14	4	-23	- 9	-26			27.0
																																	- 0.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
FEBRUARY 1960

Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	31	25	28	32	38	35	40	36	35	31	25	39	24	24	34	23	30	29	25	24	24	24	16	20	18	19	11	17	30			27.1
	MIN	12	16	- 4	- 6	0	17	8	29	19	17	12	- 5	9	- 9	- 3	8	- 1	- 3	12	2	1	0	-13	-20	2	5	- 4	- 9	-14			2.7
SNAKE CREEK PH	MAX	40	37	34	28	32	42	40	47	46	42	37	33	30	31	36	34	32	38	35	35	30	30	26	22	32	28	30	26	23			33.7
	MIN	21	27	9	- 7	- 1	18	9	29	26	25	15	- 2	7	2	4	10	7	4	15	8	8	15	- 4	-16	8	12	0	-11	-16			7.7
SOLDIER SUMMIT	MAX	37	25	27	27	30	36		44	40	30	26	28			31	22		26	30					15	23	27	22		21			28.4
	MIN	3	- 1	3	-14	- 7	- 9		1	0	17	3	-10			- 1	-10		-15	12					-27	- 2	5	2		-25			- 3.8
SPANISH FORK PH	MAX	45	43	39	37	38	44	45	55	53	43	36	39	33	37	42	38	39	38	39	35	36	30	30	32	36	35	29	27	26			37.9
	MIN	28	31	24	12	13	22	21	34	32	30	25	15	21	23	17	19	17	14	27	24	21	21	10	2	18	22	17	12	6			19.9
SUNNYSIDE	MAX	39	34	37	37	38	40	41	40	41	40	42	40	33		34	31	29	30	31		29	27	26	28	29							34.6
	MIN	16	17	9	23	22	24	21	20	20	19	18	12	13		11	12	11	9	6		9	6	5	4	11							13.8
THOMPSONS	MAX	42	39	40	40	38	42	40	47	47	45	45	42	41	47	40	42	40	38	42	45	45	40	32	31	36	37	36	37	33			40.3
	MIN	23	29	22	15	15	16	20	25	29	25	25	22	24	20	17	17	15	15	25	20	19	12	12	9	16	20	20	18	9			19.1
TIMPANOGOS CAVE	MAX	41	41	35	33	34	38	40	53	47	41	37	37	30	30	39	35	34	38	35	37	30	28	25	27	28	28	27	26	25			34.4
	MIN	29	29	16	12	17	21	24	34	31	30	23	13	22	11	17	22	22	16	26	17	19	20	10	1	18	19	11	6	6			18.7
TOOELE	MAX	38	44	38	36	37	41	40	57	53	40	36	38	39	35	46	38	33	37	33	33	39	29	26	32	35	28	27	26	25			36.5
	MIN	25	30	21	20	21	23	27	32	33	30	28	22	25	16	21	23	19	21	26	20	22	21	12	8	23	19	12	6	1			20.9
TROPIC	MAX	45	42	46	52	45	45	46	44	48	48	50	44	44	35	47	36	34	34	35	35	46	40		41	40	42	39	34	35			41.9
	MIN	10	9	12	15	17	17	18	17	16	15	14	15	19	15	18	15	13	10	10	18	19	10	5		5	10	20	18	10			13.9
UNIVERSITY OF UTAH	MAX	42	41	37	39	43		54	56	53	40	36	41	36	36	41	32	38	42	38	36	40						26	25	29			39.2
	MIN	30	31	22	20	23	27		35	32	31	28	23	28	18	25	26	19	19	28	22	26	20						14	5			24.0
UTAH LAKE LEHI	MAX	39	40	35	35	35	41	41	50	53	42	40	35	34	38	40	36	35	39	36	35	35	29	26	26	35	33	24	24	27			35.8
	MIN	30	32	19	10	12	18	20	33	32	30	29	20	24	11	12	15	14	17	27	23	28	20	4	0	21	17	15	1	- 3			18.3
VERNAL AP	MAX	30	30	35	24	25	24	20	33	41	40	37	33	27	33	35	32	29	25	30	28	32	32	27	20	22	25	27	27	21			29.1
	MIN	2	7	0	- 9	-10	- 8	- 4	12	20	8	- 1	- 7	3	6	- 4	- 6	- 6	- 8	9	- 5	1	- 4	- 7	-17	3	5	- 9	-15	-20			- 2.2
VEYO POWER HOUSE	MAX	47	47	45	43	47	50	55	50	57	47	42	45	50	49	42	50	42	47	46	36	41	45	37	36	37	45						45.3
	MIN	31	31	27	28	27	24	28	30	29	26	29	28	26	25	20	25	15	22	24	27	19	21	20	15	15	20						24.3
WAH WAH RANCH	MAX	47	47	39	41	51	48	44	56	57	45	42	49	47	38	58	44	42	45	40	39	48	37	27	36	40	44	34	35	28			43.0
	MIN	25	32	9	24	20	18	20	24	36	30	24	15	23	18	10	26	7	20	20	10	7	15	16	2	11	22	19	12	16			18.3
WANSHIP DAM	MAX	38	36	34	33	35	44	44	47	46	41	37	34	32	36	38	35	35	37	34	32	28	27	25	22	34	27	28	26	24			34.1
	MIN	16	27	5	-11	3	21	16	34	27	24	17	5	17	0	12	15	8	10	16	12	13	14	- 7	-19	13	5	- 4	- 6	-23			9.0
WENDOVER WB AP	MAX	36	45	40	40	39	45	41	55	45	48	45	42	44	40	50	41	40	36	40	45	47	36	33	36	40	35	29	32	25			40.3
	MIN	30	33	26	25	27	25	29	32	37	29	30	19	28	28	22	26	20	27	29	28	23	26	21	16	27	18	13	12	8			24.6
WOODRUFF	MAX	29	32	34	25	21	39	40	40	38	32	33	21	29	25	35	29	26	20	25	28	27	27	20	18	28	12	15	17	10			26.7
	MIN	13	12	3	-19	-11	5	5	30	21	14	- 2	- 6	0	- 5	13	2	- 7	- 5	6	0	12	7	5	-27	- 5	- 2	-28	-19	-33			- 0.7
ZION NP	MAX	52	49	45	53	58	59	54	62	57	45	51	52	52	50	52	49	50	49	48	48	50	45	40	42	50	50	48	53	49			50.4
	MIN	32	33	27	28	32	33	36	39	40	30	28	26	35	28	29	27	23	31	31	23	26	26	23	17	23	30	37	33	32			29.6

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	64	55	-	2	13	2	0	0	0	17	-	7.2
SALT LAKE CITY WB AIRPORT	S	20	7.5	34	S	8	82	71	65	81	9	9	4	0	0	0	22	53	8.1
WENDOVER WB AIRPORT	-	-	-	-	-	-	63	55	46	-	5	8	2	0	0	0	15	-	7.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

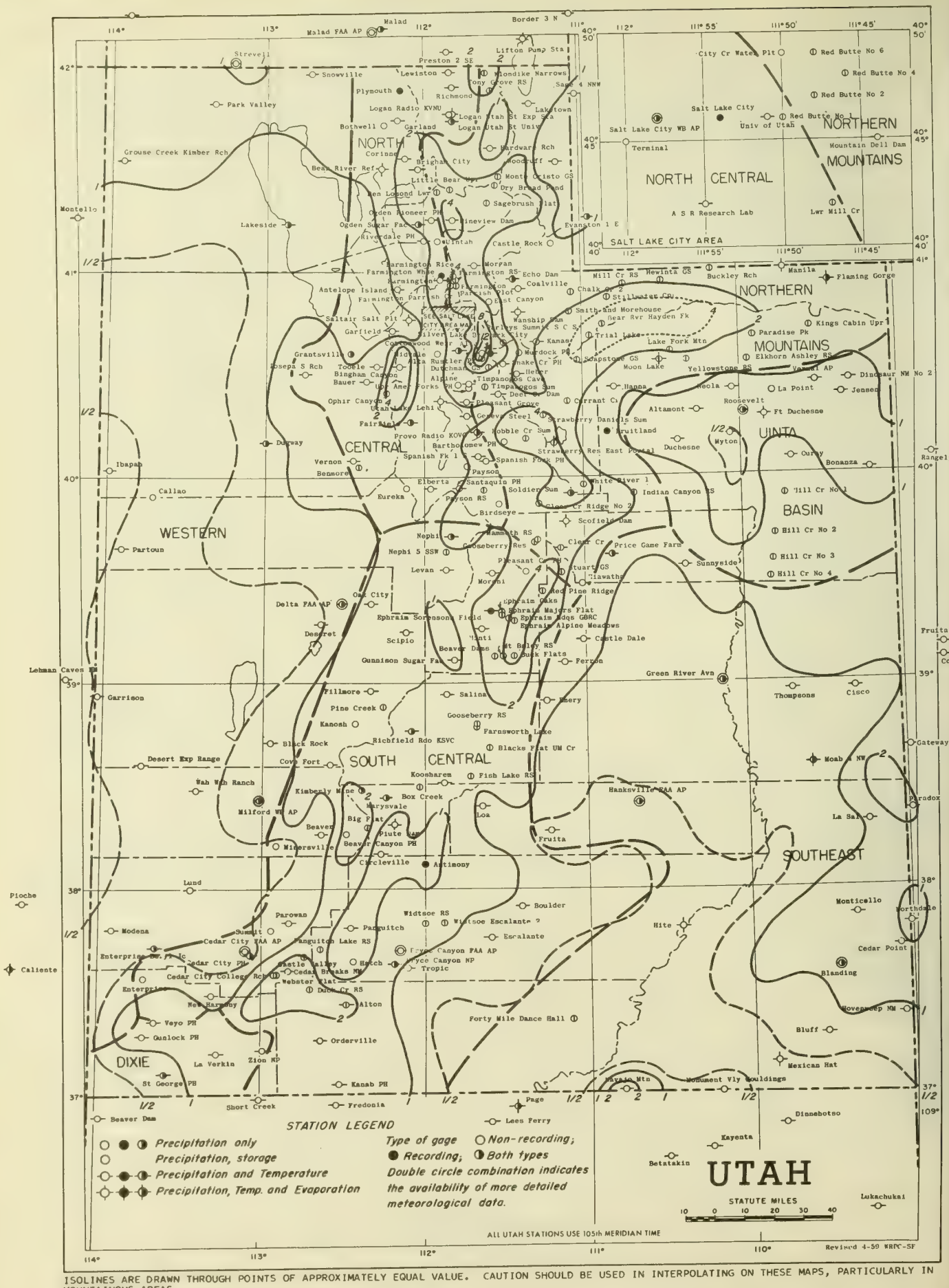
UTAH
FEBRUARY 1960

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	1.0	5.0	18.0			1.0		5.0	8.0	18.0	4.0	4.0		17.0		12.0	6.0	3.0	T	1.0	T	19.0	6.0	T	11.0	10.0	4.0	T	2.0		
	SN ON GND	43	45	63	58	56	53	51	55	58	75	74	74	69	82	76	84	83	81	77	75	73	89	88	85	91	98	93	88	88		
BLANDING	SNOWFALL		6.2						T	0.2	1.7									1.6	0.8	0.2	T			0.3	0.6	T		2.2		
	SN ON GND	1	5	5	4	4	3	3	2	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	3		
BONANZA	SNOWFALL		5.0						T	T				3.0						T		1.0				3.0	T				
	SN ON GND	2	7	5	4	4	3	3	2	2	1	1	1	3	2	2	2	2	2	2	2	3	3	3	3	5	5	4	4	4		
BRYCE CANYON FAA AP	SNOWFALL	1.0	11.0	T	2.0					1.0	0.3	T		1.0					T	8.0	1.0	1.0						T		3.0		
	SN ON GND	6	8	18	20	20	17	15	14	15	16	14	13	11	11	10	9	9	8	10	17	17	17	17	16	15	15	15	15	16		
CEDAR CITY FAA AP	SNOWFALL		1.1	T	T					1.0	T			T			T			T	T	T		T				T		2.0		
	SN ON GND		T							1					T					T	T	T	T							1		
CLEAR CREEK	SNOWFALL	T	12.0	2.0					2.0	14.0	3.0	2.0		3.0		T	3.0	T		2.0	3.0	1.0	3.0			7.0	5.0	5.0	3.0			
	SN ON GND	15	22	22	20	18	16	16	16	27	23	21	20	22	21	20	21	21	21	22	23	21	22	21	21	28	33	33	34	33		
COALVILLE	SNOWFALL		-	-						-	-				-			-			-	-			-	-	4.0	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
DELTA FAA AP	SNOWFALL		T		T	T			T	T	T	T		0.1			T			2.0	T	T	T	T		T	3.0	2.0	T	T		
	SN ON GND																			8							2	4	2	2		
EMERY	SNOWFALL		6.0							T										1.0			T			1.0	5.0	2.5		T		
	SN ON GND	T	6		5	5	4		2	T	T	T	T	T	T	T	T	T		1	T	T	T	T	T	1	4	4	3	2		
ESCALANTE	SNOWFALL		3.5							T										2.0				T						4.0		
	SN ON GND	12	13	13	13	13	12	12	11	10	10	10	10	9	9	7	7	7	6	8	6	6	6	6	6	5	3	3	2	4		
FILLMORE	SNOWFALL		T		1.0					T	T			T							2.0	T	T	T		2.0		5.0	3.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	5		
GARRISON	SNOWFALL		T																	2.0								T				
	SN ON GND	T	T																	1	T	T	T	T								
GROUSE CREEK KIMBER RCH	SNOWFALL	T	1.5	T		1.0			4.0	T	T			T	T	T				T					T	2.0	1.0		1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HANKSVILLE FAA AP	SNOWFALL	T	T																	T		T					0.3	T		T		
	SN ON GND																			T							T					
HEBER	SNOWFALL		7.0							1.0	3.0			1.0							0.5	1.0	T		2.5	1.5	T				
	SN ON GND	8	12	11	10	10	10	10	8	8	9	8	8	8	8	7	7	7	6	6	8	8	7	7	7	10	11	11	11	11		
IBAPAH	SNOWFALL							1.0															1.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	-	-	-	4.0	-	2.0	-		
KANAB PH	SNOWFALL		1.0																	2.0										2.5		
	SN ON GND	T	T																	T												
LOA	SNOWFALL		3.0							1.0					1.0					3.0		1.0				1.0	1.0			2.0		
	SN ON GND	2	4	4	3	3	2	2	1	1	1	1								3	2	2	2	2	2	3	3	3	3	5		
LOGAN UTAH ST UNIV	SNOWFALL		0.4	T			0.1		2.0	0.3	2.5	T			2.8		T	T					2.9			T	0.2	0.3		0.3		
	SN ON GND	-	4	-	-	-	4	-	6	6	9	9	-	-	11	-	9	9	-	-	-	-	11	-	-	-	9	9	-	-		
MANILA	SNOWFALL									-			-																			
	SN ON GND	-	-	-	-	-	-	-	-	6	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MANTI	SNOWFALL		6.0	T					T	4.0	1.5	T		T			T			1.0	2.0	T	2.0	T		3.5	7.0	4.5	0.8	T		
	SN ON GND	6	11	10	10	10	9	9	7	9	10	9	9	9	9	9	9	9	9	9	10	9	10	10	10	13	17	20	18	17		
MILFORD WB AP	SNOWFALL		0.3	0.2	0.4							0.4		0.2			0.5			2.6	0.9	0.5	0.5	0.5		T	0.3			0.7		
	SN ON GND	T	T	T	1	T	T	T				T								1	3	1	1	1	T	T	T	T	T	T		
MODENA	SNOWFALL		1.0														T			3.0				T						3.0		
	SN ON GND																			2	-	-	-	-	-	-	-	-	-	3		
NAVAJO MTN	SNOWFALL		-	-						-	-																					
	SN ON GND	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	4.0	-	T	T	-	-	-	T	-	-		
NEPHI	SNOWFALL		2.3								2.0			3.0												2.0	1.5					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PINEVIEW DAM	SNOWFALL	T	7.0	T		1.0		1.0	6.0	8.0	8.0	T		7.0			T	3.0			3.0	3.0				10.0	3.0	2.5	3.0			
	SN ON GND	15	20	18	18	18	18	18	23	28	30	30	28	33	33	30	30	32	31	31	30	32	34	33	33	40	40	38	40	40		
PIUTE DAM	SNOWFALL		2.7	-						-	-									-			1.0	0.5		1.0	1.1	2.5		1.8		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-		
PRICE GAME FARM	SNOWFALL		8.0							6.0										4.0						2.0	3.0			1.0		
	SN ON GND	7	13	12	11	11	10	10	10	14	13	12	11	11	11	11	10	10	10	13	12	12	11	11	11	12	15	14	14	15		
SALT LAKE CITY WB AP	SNOWFALL	T	0.7			T		T	T	0.6	1.0	T		5.3	T	T	0.3	0.4			T	3.0	1.7	T		1.3	2.8	0.9	0.2	T		
	SN ON GND	T	T	T	T	T	T	T			T				5	4	2	2	2	2	1	1	4	2	2	2	2	3	3	2		
	WTR EQUIV														0.4	0.3	0.3	0.3	0.3	0.3			0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3		
SILVER LAKE BRIGHTON	SNOWFALL	1.0	15.0	3.0		0.5	0.5	0.5	7.0	14.0	11.0	0.5		8.0	3.0	T	6.0	1.0		2.0	1.0	10.0	5.0	0.5		5.0	3.5	1.5	0.5			
	SN ON GND	42	54	54	52	49	47	46	52	62	70	67	53	67	67	64	69	65	63	62	61	68	70	68	66	68	70	68	67	66		
SOLDIER SUMMIT	SNOWFALL	1.0	5.0					6.0	6.0	4.0	1.0			4.0	T		4.0	T			3.0	5.0	1.0		1.0	4.0		2.0	2.0	T		
	SN ON GND	18	23	22	22	21	20	-	18	30	34	35	34	38	-	37	40	40	40	39	42	46	47	-	47	50	-	51	53	52		
SUNNYSIDE	SNOWFALL		7.0																	2.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TOOELE	SNOWFALL		1.5							1.5	1.0		2.0	T		1.0			1.0	1	2.0	2.0			1.0	3.0	1.0	T			
	SN ON GND	4	5	5	5	5	4	4	2	1	1	1	2	2	1	1	1	1	1	1	1	2	3	3	3	3	5	4	1	4		
WENDOVER WB AP	SNOWFALL	T		0.4		0.1				T				T						T		T		T		0.6	2.8	T	T			
	SN ON GND				T																						2	1				
	WTR EQUIV																										0.1					
WOODRUFF	SNOWFALL								5.0	2.0					1.2					0.7		1.1				0.7	0.2					
	SN ON GND	T	-	-	-	-	-	-	8	8	-	4	-	-	6	-	-	-	-	6	-	7	-	-	-	7	8	-	-	-		

See reference notes following Station Index.

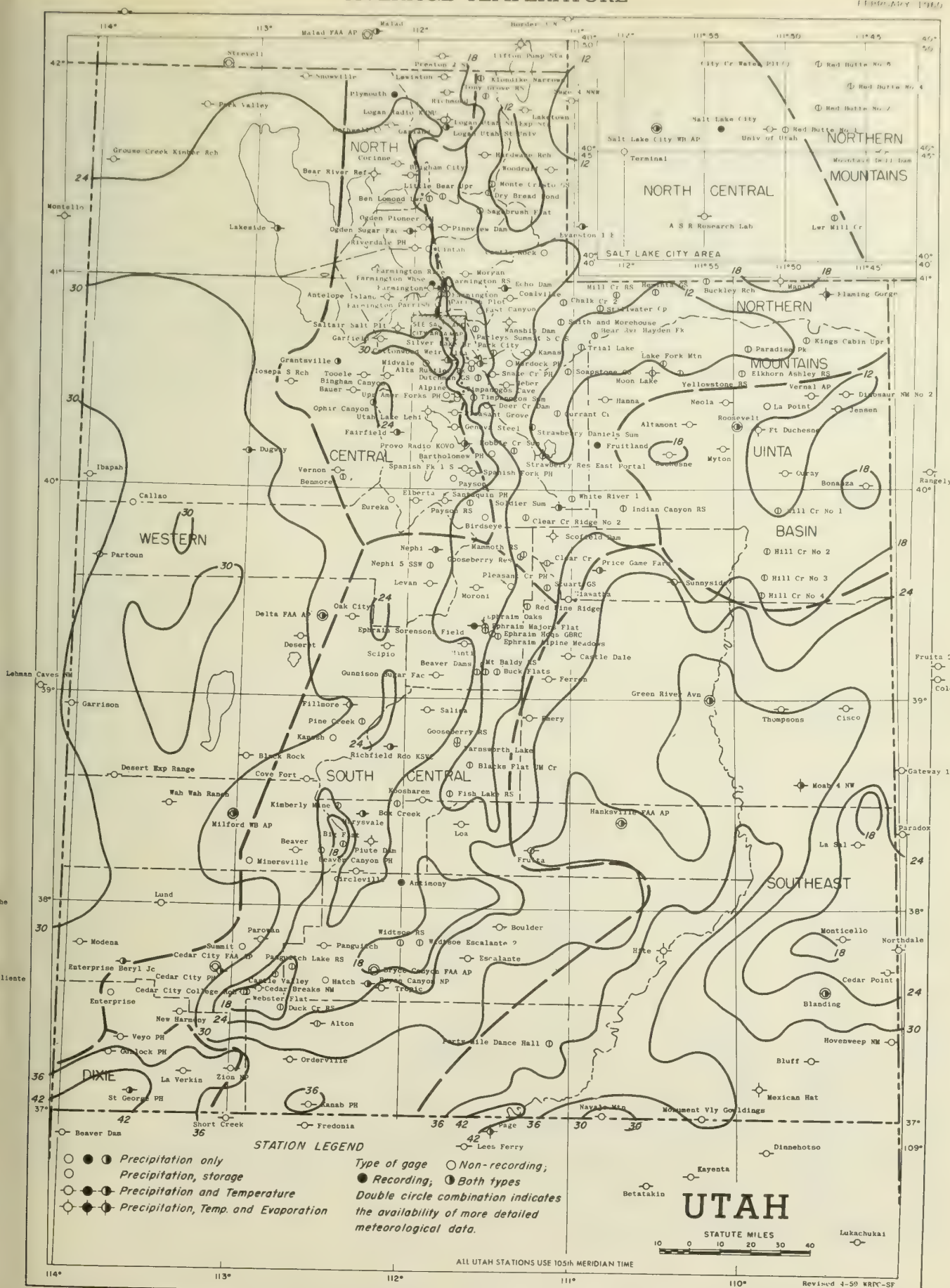
TOTAL PRECIPITATION

FEBRUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BAUER	0478	TOOELE	2	40 28	112 22	4955		PUBLICATION			DISCONTINUED 1/1/60
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOTHWELL	0841	BOX ELDER	2	41 43	112 15	4332		PUBLICATION			DISCONTINUED 1/1/60
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT [redacted]	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON PARRISH PLOT	2724	DAVIS	2	40 56	111 48	8300		VAR		S	CLOSED 10/29/59
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL	3187	UTAH	2	40 17	111 44	4545	MID	8A			CLOSED 2/1/60
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		MRS ARILLA MAXFIELD
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		PUBLICATION			DISCONTINUED 1/1/60
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P		C H	JAMES WAGNER
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570		PUBLICATION			DISCONTINUED 1/1/60
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	4P	4P			COLUMBIA GENEVA STEEL

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 4/1/60 - 950

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MARCH 1960
Volume 62 No. 3



ASHEVILLE: 1960

UTAH - MARCH 1960

The outstanding feature of the weather for the month was the unseasonable warmth whic prevailed over the State on the 22d and 26th. Myton, with a maximum of 76°, and Silver Lak Brighton, with 59°, reported the highest temperatures of record for those locations fo March. The highest temperatures of record for March were equalled at the following stations Salt Lake City Weather Bureau Airport, 78°; Parowan, 75°.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 86° on the 22d+ at Saint George Power House.

Lowest Temperature -15° on the 2d at Woodruff.

Greatest Total Precipitation 10.15 inches at Alta.

Least Total Precipitation Trace at Hatch and Tropic.

Greatest One-day Precipitation 2.59 inches on the 29th at Alta.

Greatest Total Snowfall 92.0 inches at Alta.

Deepest Snow on Ground 109 inches on the 16th at Alta.

CLIMATOLOGICAL DATA

UTAH
MARCH 1960

Station	Temperature													Precipitation								
										Number of Days												
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days	90 and above	32 and below	32 and below	0 and below	Total	Departure from Normal	Greatest Day	Date	Snowfall	Snow, Sleet Water Equivalent	Depth on Ground	Number of Days	Thunderstorms	Sunrise to Sunset
WESTERN																							
BLACK ROCK	63.5	27.0	45.3		81	23+	17	17+	605	0	0	25	0	.90		.59	13	1.0	1	2	2	1	0
DELTA FAA AP	56.2	29.3	42.8		76	26	14	2	684	0	0	17	0	.53		.20	13	T	2	2+	2	0	0
DESERET	60.2M	27.7M	44.0M	4.5	79	26	16	1	644	0	0	26	0	.50	- .13	.17	13	T	T	1	3	0	0
DESERT EXP RANGE	59.7	27.1	43.4		74	27+	15	15	662	0	0	23	0	.16		.11	13				1	0	0
DUGWAY	56.0	31.7	43.9		76	26	12	1	648	0	1	16	0	.65		.30	13	.6	1	14	3	0	0
GARRISON	61.4	25.3	43.4		75	26+	11	2	664	0	0	26	0	.21		.13	13	T	T	2+	1	0	0
GROUSE CREEK KIMBER RCH	52.3	24.3	38.3		71	26+	- 6	1	824	0	1	29	2	.70		.36	4		3	4	1	0	0
IBAPAH	58.0	24.5	41.3		73	26+	9	1	730	0	0	28	0	.82		.45	13	4.0			2	0	0
LUND	60.9	26.6	43.8		75	26+	17	15	650	0	0	28	0	.84		.40	13				3	0	0
MILFORD WB AP //R	57.8	28.6	43.2	4.0	74	26+	19	17+	669	0	0	24	0	1.26	.20	.85	13	3.6	3	31	3	1	0
MODENA	59.5	26.0	42.8	4.5	74	25+	9	2	682	0	0	27	0	.34	- .64	.27	13	2.0	0		1	0	0
PARK VALLEY	49.2	28.2	38.7	3.8	69	26	3	2+	809	0	2	18	0	.51	- .24	.21	4	2.5	10	4+	1	0	0
PARTOUN	59.3	26.0	42.7		77	26	5	2	688	0	1	26	0	.18		.15	13	T			1	0	0
WAH WAH RANCH	60.8	27.2	44.0		78	22	11	2	644	0	0	23	0	.35		.17	13		1	2	2	0	0
WENDOVER WB AP //R	56.2	33.6	44.9	3.2	74	24	14	1	613	0	1	13	0	.30	- .08	.16	13	T	T	15+	1	0	0
DIVISION			42.8	4.9										.55	- .25			1.2					
DIXIE																							
LA VERKIN	67.8	35.7	51.8		83	21	25	2	403	0	0	7	0	.81				.0	0				0
ST GEORGE PH	72.1	39.6	55.9	4.4	86	22+	28	15	278	0	0	4	0	.40	- .52	.26	1	.0	0		1	0	0
VEYO POWER HOUSE AM	62.7M	34.3M	48.5M		75	26+	21	2	497	0	0	13	0	.80		.40	1	4.0	4	1	3	0	0
ZION NP	66.6	40.4	53.5	3.5	82	21	25	15	347	0	0	6	0	1.69	- .03	.55	1	T	0		5	1	0
DIVISION			52.4	2.9										.93	- .38			1.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	56.0M	30.2	43.1M		77	26	10	2	668	0	2	16	0										
A S R RESEARCH LAB AM	51.7M	27.0M	39.4M		75	26	9	1		0	2	15	0	1.18									0
BEAR RIVER REFUGE	53.3M	29.4M	41.4M		73	26	8	2	726	0	1	18	0	.62		.20	28	T	T	15+	3	0	0
BINGHAM CANYON	47.3	30.3	38.8		66	26	16	15+	804	0	3	16	0	3.61		1.15	8	13.5	16	2+	7	2	1
BRIGHAM CITY	53.6	31.5	42.6	3.6	72	26	12	1	690	0	1	13	0	1.59	- .22	.50	28	5.0	4	14	3	1	0
CORINNE //	52.2	28.5	40.4	2.3	73	26	13	1	755	0	2	23	0	1.27	- .28	.47	28	T	T	3+	3	0	0
COTTONWOOD WEIR //	55.8M	33.9M	44.9M		76	26	14	1	619	0	0	14	0	3.99	1.43	.97	8	7.4	9	1	9	3	0
ELBERTA	56.4M	30.3M	43.4M	3.8	76	26	16	2	662	0	0	17	0	1.03	.11	.31	13				3	0	0
FAIRFIELD	54.9M	22.2M	38.6M		74	26	5	2	809	0	0	29	0	1.12		.50	13	4.0	T	17+	4	1	0
FARMINGTON	56.0	31.0	43.5	2.5	76	26	14	16	661	0	1	14	0	2.68	.63	.48	14	14.0	6	15	10	0	0
GARFIELD AM	50.8M	33.8M	42.3M		74	27	5	1	696	0	2	13	0	1.98		.72	8				5	1	0
GARLAND AM	48.2	27.8	38.0		72	27	- 5	1	830	0	4	19	1	1.47		.37	4	3.0	3	5+	4	0	0
GENEVA STEEL EXP STA AM	52.9	30.7	41.8		74	27	20	15+	712	0	1	19	0	1.15				2.6	1	16+			0
LEWISTON	47.9	22.6	35.3	0.5	69	25	0	2+	917	0	4	29	2	1.99	.16	.66	28	12.5	18	4	5	1	0
LOGAN RADIO KVNU	50.3M	24.7	37.5M		71	26	4	2+	842	0	2	28	0	1.82		.40	28	2.5	4	3		0	0
LOGAN UTAH STATE UNIV AM	48.3M	27.8M	38.1M	1.5	73	27	- 4	1	825	0	2	18	1	2.00	.14	.45	29	6.2	9	3+	8	0	0
LOGAN UTAH ST U EXP STA	48.0	26.4	37.2		70	26	3	1	855	0	2	26	0	1.89		.56	28				7	1	0
OGDEN PIONEER PH	53.0	31.1	42.1		74	26	11	1	704	0	0	14	0	1.96		.49	14	8.5	4	15+	4	0	0
OGDEN SUGAR FACTORY	54.3	30.9	42.6	3.1	74	26	15	2	688	0	2	13	0	1.86	.27	.49	28					0	0
PLEASANT GROVE	55.7	29.6	42.7		75	26	16	10	685	0	0	20	0	1.54		.50	13	3.0	1	2+	6	1	0
PROVO RADIO KOVO	55.9	27.5	41.7		75	22	16	15	713	0	0	26	0	1.59	.32	.50	28	1.0	T	28+	4	1	0
RICHMOND	50.5	27.1	38.8		71	26	3	1	805	0	2	23	0	2.23	.33	.82	28	10.9	14	4+	6	1	0
RIVERDALE PH	53.5	31.5	42.5	3.2	73	23	12	2	690	0	1	15	0	2.30	.65	.77	14	5.0	5	15+	9	1	0
SALTAIR SALT PLANT AM	49.6M	29.6M	39.6M		74	27	- 1	1		0	2	11	1	1.61		.66	8						0
SALT LAKE CITY WB AP R	53.6	31.3	42.5	1.4	78	26	13	1	692	0	1	15	0	2.45	.79	.50	7	11.4	7	15	8	1	0
SANTAQUIN PH	55.2	29.1	42.2	3.4	73	26	13	15+	701	0	0	21	0	2.54	.32	.79	14	7.0	12	2+	6	1	0
SPANISH FORK PH	55.6	31.4	43.5	2.6	75	26	17	2	662	0	0	14	0	2.15	.19	.55	28	.5			6	1	0
TIMPANOGOS CAVE	52.1	30.6	41.4		69	26+	16	16+	722	0	1	16	0	2.58		.79	13	15.7	22	3+	6	2	0
TOOELE	53.2	32.0	42.6	2.5	75	26	11	1	685	0	0	15	0	2.01	.21	.51	8	5.5	4	2+	5	1	0
UNIVERSITY OF UTAH	53.9	34.8	44.4		74	26+	18	1	631	0	1	10	0	3.80		1.13	31	3.5					1
UTAH LAKE LEHI	54.0	29.1	41.6	3.3	74	26	17	3+	719	0	0	21	0	1.38	.45	.52	13	T	T	14+	6	1	0
DIVISION			41.1	3.0										1.99	.40			5.9					
SOUTH CENTRAL																							
ALTON	52.3	23.9	38.1	4.7	68	22	3	2	826	0	0	27	0	.62	- .91	.27	1	3.0	3	1	2	0	0
BEAVER	57.1	25.2	41.2	3.9	73	23+	11	17	736	0	0	27	0	.89	- .22	.31	13				3	0	0
BOULDER	53.7	27.9	40.8		69	26	10	3+	743	0	0	20	0	.19		.08	2		15	2	0	0	0
BRYCE CANYON FAA AP	48.1	15.5	31.8		62	25	- 4	3	1022	0	4	31	3	.32		.19	1	9.0	28	3+	2	0	0
BRYCE CANYON NP HDQ	47.5	17.5	32.5		59	22	2	2	1000	0	3	31	0	.19		.11	1	5.2	30	1	1	0	0
CEDAR CITY FAA AP	58.3	29.5	43.9		73	22	18	15	647	0	0	19	0	.85		.31	31	4.5	2	1	4	0	0
CEDAR CITY PH	57.7	28.8	43.3	3.7	72	22+	15	15	663	0	0	19	0	.70	- .48	.20	31	2.5	1	1	3	0	0
CIRCLEVILLE	59.2M	20.1M	39.7M		75	23+	8	17+	777	0	0	31	0	.44		.12	2				3	0	0
COVE FORT	50.7M	23.7M	37.2M		76	27	4	15	872	0	0	26	0	1.86		.72	13				4	1	0
EPHRAIM SORENSENS FLD R	51.8M	27.5M	39.7M		70	26	9	3	779	0	1		0	.82		.20	14+				3	0	0
ESCALANTE	58.9	28.2	43.6	4.7	73	26	10	2	656	0	0	20	0	.16	- .75	.16	1	4.0	4	1	1	0	0
FILLMORE	58.2	31.5	44.9	3.6	75	27	17	15+	617	0	0	16	0	2.26	.43			12.0					
GUNNISON SUGAR FACTORY AM	54.2	24.2	39.2		73	26	1	1	793	0	1	28	0	.51		.24	29				2	0	0
KANAB PH	63.5	33.1	48.3	3.7	76	23+	18	2	511	0	0	14	0	.78	- .46	.69	1	6.5	5	1	1	1	0
KOOSHAREM	50.5	20.8	35.7		67	26	0	3	901	0	2	31	1	.46		.12	2	7.5	10	3+	1	0	0
LEVAN	55.3	26.4	40.9	1.9	74	26+	9	2	740	0	0	26	0	1.75	.17	.66	13				5	1	0
LOA	52.4	20.3	36.4	3.4	67	26	- 4	2	883	0	1	31	1	.38	- .10	.14	2	4.0	5	2+	2	0	0
MANTI	54.6	25.6	40.1	2.5	73	22	8	3	763	0	0	27	0	.80	- .54	.24	13	4.0	14	2+	3	0	0
MARYSVALE	56.0	23.4	39.7		74	26	4	2	780	0	0	29	0	.76		.25	28	7.0	4	2	3	0	0
MORONI	53.6	29.0	41.3		73	26	13	15	726	0	0	18	0	1.00	.12	.35	13	7.3			4	0	0
NEPHI AM	54.1	30.3	42.2		75	22	13	14	697	0	0	14	0	1.37		.72	13				3	1	0
NEW HARMONY	M	M	M							0	0		0	.54		.26	13	4.0	4	1	3	0	0
OAK CITY	58.5	29.8	44.2	3.1	75	26+	17	16+	639	0	0	19	0	.85	- .46	.23	31				4	0	0
ORDERVILLE	60.3	27.6	44.0		75	22+	13	15	645	0	1	23	0	.50	- .99	.40	1	3.0	5	1	1	0	0
PANGUITCH	54.3M	20.5M	37.4M	3.6	69	25+	3	3	846	0	0	29	0	.14	- .61	.13	1	1.0	5	1	1	0	0
PAROWAN	58.5	29.7	44.1		75	22	17	3	641	0	0	20	0	.98	- .41	.51	1	4.0	4	1	4	1	0
PIUTE DAM	56.4M	24.2M	40.3M	2.3	71	23+	2	2	765	0	0	22	0	.59	- .17	.19	2				3	0	0
RICHFIELD RADIO KSVC	57.5	25.0	41.3	1.1	74	26+	4	2	728	0	0	25	0	.78	- .09	.22	28	5.4	3	14	4	0	0
SALINA	56.7	26.0	41.4		75	26	10	3	724	0	0	25	0	.88	- .20	.28	28				3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature													Precipitation										
											No of Days								Snow, Sleet			No of Days		
											Max		Min												
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
SCIPIO		55.2	21.3	38.3	0.3	72	26+	3	3	820	0	0	30	0	2.31	1.03	.69	2				5	3	0
TROPIC		56.5	26.6	41.6		73	25	10	1	718	0	0	26	0	T		T	28+	.0			0	0	0
DIVISION				40.4	3.1										.80	- .57			4.9					
NORTHERN MOUNTAINS																								
ALTA		37.5	20.3	28.9		52	23+	1	10	1111	0	9	29	0	10.15		2.59	29	92.0	109	16	13	7	4
CLEAR CREEK		43.8	17.6	30.7		55	26+	0	2	1055	0	4	31	1	2.15		.71	14	41.0	32	2+	6	1	0
COALVILLE		52.6	22.4	37.5	3.6	71	25	- 4	2	846	0	0	28	1	2.01	.44	.61	8				8	1	0
DEER CREEK DAM	AM	49.1	20.7	34.9		69	28	- 1	2	925	0	4	30	1	1.47		.33	14				7	0	0
ECHO DAM		50.9M	22.4	36.7M				- 2	2	871	0	2	29	1	1.17		.24	28	3.8	4	14+	5	0	0
FLAMING GORGE		47.1	20.7	33.9		63	27	-10	2	957	0	5	29	3	.60		.34	8	6.0			2	0	0
HANNA		46.4	22.0	34.2		63	26	0	2	948	0	4	31	1	.45		.18	13	3.5	8	2+	3	0	0
HARDWARE RANCH		46.1M	18.2M	32.2M		62	26	- 3	2	1012	0	2	30	1	1.79		.47	4	10.8				0	0
HEBER		50.8	22.5	36.7	2.7	70	26	- 1	2	871	0	1	29	1	1.38	- .02	.31	13	9.5	12	2+	6	0	0
HIAWATHA		46.4	24.7	35.6	2.1	63	26+	9	3+	905	0	5	24	0	.23	- .80	.21	14	1.5	5	1	1	0	0
KAMAS	AM	46.5	21.4	34.0		66	27	- 6	1	956	0	5	29	1	1.77		.45	8				7	0	0
LAKETOWN		44.9	17.1	31.0	1.8	64	26	- 9	2+	1047	0	2	31	2	.82	- .09	.33	8	11.0	14	1	3	0	0
MANILA		45.4M	22.9M	34.2M		65	27+	-12	1	950	0	3	29	2	.47		.42	8				1	0	0
MORGAN		51.6	23.8	37.7	2.4	71	26	1	2	839	0	1	28	0	1.67	- .02	.32	28				7	0	0
MOUNTAIN DELL DAM		54.2	22.5	38.4		74	26+	1	2	817	0	0	27	0	3.56	1.10	.97	8	23.0			8	3	0
PINEVIEW DAM		44.7	21.3	33.0		63	27+	4	1	985	0	1	30	0	4.03		.90	14	35.5	42	1	10	3	0
SCOFIELD DAM		42.2	16.0	29.1		56	22	- 3	2	1106	0	6	31	2	1.22		.48	14	13.0	32	1	5	0	0
SILVER LAKE BRIGHTON		41.7	14.6	28.2		59	22	- 4	10+	1133	0	7	30	5	6.56	1.09	.96	28	85.0	82	15	13	6	0
SNAKE CREEK PH		49.8	20.5	35.2	3.2	65	27+	3	2	918	0	2	30	0	2.88	.31	.65	13		29	2+	8	2	0
SOLDIER SUMMIT	//	42.1M	12.7M	27.4M		57	26	-11	15	1146	0	6	30	5	2.66		.67	13	16.0	54	2	8	2	0
WANSHIP DAM		49.7	23.4	36.6		67	26	5	16+	876	0	0	28	0	2.10		.78	8	10.7	8	2+	8	1	0
WOODRUFF		43.9	18.0	31.0	4.6	63	26	-15	2	1049	0	5	31	2	.45	- .26	.18	13	9.6	9	1	1	0	0
DIVISION				33.5	3.3										2.25	.04			23.2					
UINTA BASIN																								
ALTAMONT		49.3	22.0	35.7		69	26	- 4	2	900	0	3	29	1	.16		.15	13	.5			1	0	0
BONANZA		50.2	27.7	39.0		70	27	8	2	802	0	2	22	0	.39		.22	14	5.0	5	14	2	0	0
DINOSAUR NM NO 2		51.4	21.4	36.4		71	26	-10	3	880	0	3	27	2	.40		.11	28+	2.0			3	0	0
DUCHESNE		52.5	22.9	37.7	2.9	72	26	- 4	2	839	0	2	30	2	.35	- .38	.16	8				2	0	0
FORT DUCHESNE	AM	50.0	18.5	34.3	- 0.2	73	27	-11	1	950	0	3	31	3	.07	- .33	.06	14	1.2	6	4+	0	0	0
JENSEN		52.1	19.6	35.9		74	26	- 9	3	898	0	1	29	3	.44	- .20	.29	14	3.0			1	0	0
MYTON		53.4M	19.9M	36.7M	1.2	76	26	- 7	1	898	0	2		3	.18	- .24	.18	8				1	0	0
NEOLA		51.0	27.3M	39.2M		69	28			773	0	0	19		.11		.08	13	T			0	0	0
OURAY		52.7M	19.5M	36.1M		75	26	-10	3	889	0	3	30	1	.07		.04	13	T			0	0	0
ROOSEVELT		53.4	22.6	38.0		73	26	- 1	3	829	0	3	29	1	.11		.05	14+				0	0	0
VERNAL AP		50.7	20.5	35.6	1.4	70	27+	- 2	3+	903	0	2	29	3	.26	- .39	.10	28	T			1	0	0
DIVISION				36.8	2.4										.23	- .35			1.5					
SOUTHEAST																								
BLANDING		54.7	29.6	42.2	3.0	70	22	14	3	699	0	0	18	0	.48	- .60	.24	1	3.2	4	2+	2	0	0
BLUFF		64.2	31.7	48.0	1.8	79	26	15	17	519	0	0	17	0	.17	- .49	.09	1	.0	0		0	0	0
CASTLE DALE		52.2	22.8	37.5		72	25	4	6+	844	0	0	28	0	.09		.05	13				0	0	0
CEDAR POINT		49.5M	24.3M	36.9M		65	26	- 8	3	866	0	3	28	1	.45		.45	3	8.0			1	0	0
CISCO		59.9	28.7	44.3		77	26	7	3+	637	0	0	20	0	.63		.29	1	5.0	5	1	3	0	0
EMERY		52.9M	24.4M	38.7M	2.4	70	26	8	3	809	0	0	28	0	.20	- .27	.09	13	1.3	1	3+	0	0	0
FERRON	AM	50.1	25.5	37.8		75	24	8	3	835	0	3	24	0	.20		.12	14	1.0	12	1	1	0	0
FRUITA		59.9M	33.1M	46.5M		75	26	13	3	568	0	0	17	0	.21		.21	1	3.0	3	1	1	0	0
GREEN RIVER AVN		61.2	27.1	44.2	1.5	77	26	16	3	637	0	0	25	0	.20	- .26	.12	1		0		1	0	0
HANKSVILLE FAA AP		60.6	30.8	45.7	2.4	76	26	7	2	589	0	0	17	0	.44	.14	.21	1	2.3	2	2	2	0	0
HARLEY DOME		55.7	28.1	41.9		73	26	4	3	707	0	0	20	0	.86		.26	1	5.0			4	0	0
HITE		69.7	38.1	53.9		82	26+	26	2	338	0	0	6	0	.01		.01	1	T	0		0	0	0
HOVENWEEP NM		59.4	27.2	43.3		72	27	15	17	666	0	0	28	0	.40		.20	1	3.5			2	0	0
LA SAL		50.6M	27.9M	39.3M		65	26	6	9	772	0	1	21	0	.54	- .44	.18	1	17.8	40	4+	3	0	0
MEXICAN HAT		65.6M	30.2M	47.9M		79	26	16	17	525	0	0	20	0	.22		.08	2	T	0		0	0	0
MOAB 4 NW		62.3	33.5	47.9	1.8	79	26	20	3	522	0	0	14	0	.62	- .14	.27	1	4.0	2	1	3	0	0
MONTICELLO		48.9	25.7	37.3	1.9	64	26	4	3	853	0	2	24	0	.78	- .26	.29	13	5.5			3	0	0
NAVAJO MOUNTAIN	AM	52.5	27.4	40.0		66	20	15	17+	770	0	0	23	0	1.46		.93	15	4.0			2	2	0
SUNNYSIDE		49.7M	26.9M	38.3M		65	23+	10	2	825	0	2	23	0	.78		.30	28	5.0			4	0	0
THOMPSONS		57.5	30.5	44.0	2.4	73	26	12	3	642	0	0	17	0	D 1.38	.66	D .60	1	6.0	6	1	3	1	
DIVISION				42.8	2.3										.51	- .13			4.1					

See Reference Notes Following Station Index

DAILY PRECIPITATION

MARCH 1966

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	2.07	T							.32					.58	.26	T	.17															
ALTA	10.15	T	.14	.17	.84	.26	.20		1.16				.17	.34	.93	1.19	1.23								T				.25		.54	
ALTAMONT	.16													.15	.01		T												.59		.01	
ALTON	.62	.27	.07	T										.21	.04																	
ANTELOPE ISLAND	-	-	-					.41					.31	.50	.32	.15													.03			
																													.55	.18		.16
A S R RESEARCH LAB	1.18	T							.20					*	.55	*	.17															
BARTHOLOMEW PH	2.82	.08	.12	.03		.12			.34					.23	.35	.11	.34												.42	.27		.41	
BEAR RIVER REFUGE	.62	.01			.17		T	.02	.03					.02	.12	.01	T										T		.70	.02		.02	
BEAVER	.89	.25	.04						.02					.31	.05														.22			
BEAVER CANYON PH	1.99	.55	.12	.07										.70	.08		.07												.49			.56	
BINGHAM CANYON	3.61		.08	T					1.15					.40	.72	.27	.25												.49			.25	
BIRDSEYE	1.21							.17						.34	.45	.15												.08		.02		
BLACK ROCK	.90	T	.06											.59	.01														.64			.28	
BLANDING	.48	.24	T	T										.21	T		.03												1				
BLUFF	.17	.09												.08																			
BONANZA	.39								T					.04	.22	T													.13				
BOULDER	.19	.06	.08											.05																			
BRIGHAM CITY	1.59	.05	T		.40	.08		.07	.09					T	.30	.05	T												.56		.45		
BRYCE CANYON FAA AP	.32	.19	T	T										T	T	T	.03												.16		T		
BRYCE CANYON NP HDQ	.19	.11	T											T	.06		T												.02				
CALLAO	.40		.01						.02					.17	.18		.01															.01	
CASTLE DALE	.09								T					.05	.04		T																
CEDAR CITY FAA AP	.85	.24	.02											.13	T		T												.15			.31	
CEDAR CITY PH	.70	.18	.05											.18															.09			.29	
CEDAR POINT	.45			.45																													
CIRCLEVILLE	.44	.10	.12											.08			.04												.10				
CISCO	.63	.29	T						T					.13	.21		T																
CITY CREEK WATER PLT	5.48	T	.08		T	T	T	.27	1.20				.33	.22	.98	.15	.45												1.00	.15		.65	
CLEAR CREEK	2.15	.07	.01			.02			.31					.21	.71	.04	.26												.35	.11		.06	
COALVILLE	2.01	.01				.25	T		.61				.10	.13	.18	.09	.12												.14	.09	.29		
CORINNE //	1.27	.01			.38	.02	.03	.03					.01	.03	.03														.47			.26	
COTTONWOOD WEIR //	3.99		.03			.05	T	T	.97			T	.18	.45	.65	.17	.23												.62	.25		.39	
COVE FORT	1.86		.43					.05						.72			.02												.27			.37	
DEER CREEK DAM	1.47	.15	T	T	.15	.01	T		.27				T	.20	.33		.07												.13	T		.16	
DELTA FAA AP	.53	.01	.03						T					.20	.01	T													.08		.05	.15	
DESERET	.50	T												.17	.04														.15			.14	
DESERT EXP RANGE	.16	.03												.11																		.02	
DINOSAUR NM NO 2	.40		T						.11				T	.07	.11													.11				
DUCHESNE	.35					.01			.16					.13	.03													.02				
DUGWAY	.65				T	T		T	T					.30	.10	T												.20		.05		
EAST CANYON	2.70	T	T	.01	.05	.10	.18		.78				.12	.14	.32	.10	.16												.31	.06		.37	
ECHO DAM	1.17	.02			.05	.20							.10	.05	.17	.01	.07												.24	.08		.18	
ELBERTA	1.03		.02				.04		.08					.31	.15	.05	.03												.08	.09		.18	
EMERY	.20	.04							.04					.09	.03																		
ENTERPRISE	.35	.14	.05											.16															T			T	
EPHRAIM SORENSENS FLD R	.82	.05	.02						.03				.02	.20	.20	.07													.09			.14	
ESCALANTE	.16	.16												T															T				
EUREKA	1.36	.04	.01											.44	.20	.07	.15	.02											.25			.18	
FAIRFIELD	1.12								.20					.50		.06	.18												.14			.04	
FARMINGTON	2.68	.01	.10		.06	.15			.40				.32	.17	.48	.13	.39												.21	.06		.20	
FERRON	.20	.04							.04						.12																		
FILLMORE	2.26	T	.35	T										*	1.40		T											.14			.37	
FLAMING GORGE	.60	T	.01						.34				T	.05	.10		.04												T			.06	
FORT DUCHESNE	.07		T											T	.06	T	.01												T				
FRUITA	.21	.21							T								T												T				
GARFIELD	1.98	T	.05			.03			.72	T			.16	.10	.48		.04												T	.35		.05	
GARLAND	1.47			.05	.37			T	.29				.02			T	.23												.06	.36		.09	
GARRISON	.21	T	T											.13	T														T			.08	
GENEVA STEEL EXP STA	1.15	T	.01	T		.03			.11				T	*	.65	.05	.09													.16		.05	
GRANTSVILLE D	1.41	D.05	.02	T	T			.53			T		.05	.34	.08	.02													.26		.06		
GREEN RIVER AVN	.20	.12	T											.06	.02																		
GROUSE CREEK KIMBER RCH	.70				.36	.03		.04	.04				.05	.07	T		T												.06		T	.05	
GUNLOCK PH	.80	.40	.26											.14																			
GUNNISON SUGAR FACTORY	.51		.01	T					.02						.17	.02	.03	T												.24		.02	
HANKSVILLE FAA AP	.44	.21	.03						T					.20	T														T				
HANNA	.45	T				T	T		.10				.03	.18	T	T	.14												T	T			
HARDWARE RANCH	1.79				.47	.16		*	*				.24	.13	.16	*	.17												.37			.09	
HARLEY DOME	.86	.26												.22	.20	T	.10												.08		T	T	
HATCH	T	T																			T									T			
HEBER	1.38	.09				.03		T	.18				.11	.31	.09		.20												.11	.22		.04	
HIAWATHA	.23	T													.21		.02												T	T			
HITE	.01	.01												T															T				
HOVENWEEP NM	.40	.20												.15	.01		.04												T				
IBAPAH	.82	.05												.45			.02												T				
JENSEN	.44								.07					.03	.29														.30				
KAMAS	1.77								.45					.15	.25		.25												.05				
KANAB PH	.78	.69	.01												.05															.37	.20	.10	
KANOSH	2.30		.23	T					.11					.01	1.04	.02													.03				
KOOSHAREM	.46	.09	.12	.01										.05	.04		.06										T			.22		.67	
LAKETOWN	.82	.04		T	.05	.10	.05	T	.33					.06	T	.03	.03												.08	T		.01	
LA POINT	.20		T	T			T																						.10	.02		.01	
LA SAL	.54	.18	.17			T	.09		.10					.05	.15	T														T			
LA VERKIN	.81	*	.67																		T											T	
LEVAN	1.75	.01	.01						.17					.08															.06				
LEWISTON	1.99	.02	T	.05	.32	.09	.06	T	.18					.66	.36	.01	.13												.32			.08	
LOA	.38	.06	.14												.06	.20	.08	.06											.66		T	.21	
LOGAN RADIO KVNU	1.82	.03	T	.03	.17	.14	T	.25	.15		T				.02		.02												.12	.02			
LOGAN UTAH STATE UNIV	2.00	.03	T	.04	.11	.14	T		.40					.09	.13	*	.16												.40	.01	.01	.25	
LOGAN UTAH ST U EXP STA	1.89	.01	T	.04	.10	.18	T	T	.34				T	.04	.19	.16	.20												.04	.45		.20	
LUND	.84	.25												.09	.20	T	.14		T										.56	T	.23		
MANILA	.47								.42					.40															.17			.02	
MANTI	.80	.03	T					T						.05																			
MARYSVALE	.76	.08	.12	.02					.02					.24	.20	T	.09												.18			.06	
MEXICAN HAT	.22	.06	.08											.02	.15		.07												.25			.03	
MIDVALE	2.17	.02				.01	T	.46				.18	.32	T	T														.01			.07	
MILFORD WB AP //R	1.26	.05												.46	.02	.08													.10		.34	.18	
MINERSVILLE	.73	.19	.15											.85	.01		.02												.04		.12	.17	
MOAB 4 NW	.62	.27	.13	T					.01					.23	.01		T												.15			T	
MODENA	.34	.07	T											.12	.09																		
MONTICELLO	.78	.20		.02					.08					.27															T				
MORGAN	1.67	T		T	.17	.18		T	.29				.16	.29	.02		.17												T			T	
MORONI	1.00	.04						.03					T	.02	.30	.02	.06												.32	.03		.12	
MOUNTAIN DELL DAM	3.56		.07		.06	.02			.97				.28	.35	.29	T	.12												.14	T	.03		
MYTON	.18								.18					.14	.59	.08	.31												.63	.16		.25	
NAVAJO MOUNTAIN	1.46	.53														.93														T			
NEOLA	.11													.08	.03																		
NEPHI	1.37	.02						.07					.18	.72	.05	.07													.19		.04	.03	
NEW HARMONY	.54	.18												.26															.10				
OAK CITY	.85	.05	.07											.18	.12														.20			.23	
OGDEN PIONEER PH	1.96	.08	.03	T	.48	.05	.02	.02	.06				.15	.05	.49	.09													.42			.02	
OGDEN SUGAR FACTORY	1.86	*	*	.35		.03	.08	.01				.10	.06	.42	.05	.10													.49		.09	.08	
ORDERVILLE	.50	.40	T											*	.06														.04				
OURAY	.07													.04	.03		T												T				
PANGUITCH	.14	.13	.01											T			T												T				
PARK VALLEY	.51				.21			.07					.03	.01	T	.04							T						.09		.06		
PAROWAN	.98	.51												.19	.03														.11			.14	
PARTOUN	.18	.03												.15																			
PAYSON	1.65	.01	.04	T		.03			.28					.35	.18	.08	.01												.33	T	.34		

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINEVIEW DAM	4.03	.11	.03	.17	.88	.03			.31				.16	.12	.90	.45	.03												.68	.03		.13
PIUTE DAM	.59	.10	.19						.03					.07	.05		.02												.13			
PLEASANT CREEK PH	2.13	.09		.06					.10					.43	.64	.08	.22												.38	.01		.12
PLEASANT GROVE	1.54	.02	.02	.01	T	.05			.12			T	.03	.50	.28	.03	.15												.21	.01		.11
PROVO RADIO KOVO	1.59	.08	.04	T	.07				.16					.48	.02	T	.15												.50	.09		T
RICHFIELD RADIO KSVC	.78	.09	.17						.06					.10	.12		.02												.22			
RICHMOND	2.23	.01	T	.05	.29	.21	.02	.05	.16					T	.24	.05	.06												.82			.27
RIVERDALE PH	2.30	.01	.01	T	.30	.15		T	.11				.15	.12	.77	.12	.03												.37	.11	T	.05
ROOSEVELT	.11	T							.01					.05	.05																
ST GEORGE PH	.40	.26	.04											.09	.01																
SALINA	.88	.04	.03						.09					.12	.13		.04												.28	.07		.08
SALTAIR SALT PLANT	1.61		.03						.66				*	*	.60	.05												*	.13		.14
SALT LAKE CITY WB AP R	2.45	T	.04	T	.05	.01	T	.50	.19				.21	.32	.41	.23													.26	.01	.13	.09
SANTAQUIN PH	2.54	.02	.04	T		.02			.39					.33	.79	.03	.11												.36	.03		.46
SCIPIO	2.31		.69											.60	.18		.04												.60	.02		.14
SCOFIELD DAM	1.22	.18							.10					.23	.48	T	.19							T			T	.04			T
SILVER LAKE BRIGHTON	6.56	.07	.05	.21	.44	.15	.14	.02	.95				.37	.50	.75	.10	.49												.96	.69		.6
SNAKE CREEK PH	2.88	.10	.01	.01	.08	.05	.06	T	.40				.23	.65	.21	.04	.35												.13	.50		.04
SOLDIER SUMMIT //	2.66		.10			.11			.26					.67	.42	.50												.32			.21
SPANISH FORK PH	2.15	T	.08	T		.06			.27					.40	.26	.13	.02												.55	.02		.30
SUNNYSIDE	.78	.15							T					.10	.20		.03												.30			
TERMINAL	1.92	T	.01			.02		.02	.65				.28	.33	.29	.13	.01											T	.11	T		.0
THOMPSONS	D 1.38	D .60	T											.40	.38																
TIMPANOGOS CAVE	2.58	.04		.05	.06	.05			.31				.02	.79	.52	.13	.35												.17			.0
TOOELE	2.01		.03			.01			.51					.41	.28	.01	.02												.44			.3
TROPIC	T					T																							T			
UINTAH	2.90	.05	.07		.42	.05		T	.22				.20	.08	.75	.25	.08												.61	.07	.05	
UNIVERSITY OF UTAH	3.80		.02		.07			T	.78					.45	.40	.16	.20												*	.59		1.1
UPPER AMERICAN FORK PH	2.13	.03		.02	T	.03			.22				T	.78	.34	.10	.26												.26			.0
UTAH LAKE LEHI	1.38								.15					.52	.31	.10													.11			.1
VERNAL AP	.26	T	T		T				.03					.05	.08														.10			
VEYO POWER HOUSE	.80	.40	.26											.14																		.1
WAH WAH RANCH	.35	T	.05											.17															.25	.21		.2
WANSHIP DAM	2.10	.05			T	.10			.78				.06	.15	.15		.12												.05		T	
WENDOVER WB AP //R	.30			T	T			T					.05	.16	.04	T																
WOODRUFF	.45	.02			.06			.07					.01	.18		.06	T												.03		.02	
ZION NP	1.69	.55	.12											.45	.30														.27			

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
MILFORD WB AIRPORT	-	-	-	-	-	-	-	42	28	-	0	4	2	1	0	0	7	-	5.
SALT LAKE CITY WB AIRPORT	S	19	8.2	36	NW	30	76	54	49	73	3	5	7	1	0	0	16	61	6.
WENDOVER WB AIRPORT	-	-	-	-	-	-	60	45	33	-	5	3	1	0	0	0	9	-	5.

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																														
4 Inches	MAX	32	32	32	32	36	43	47	48	49	47	39	46	40	38	33	33	33	37	47	48	48	49	51	50	51	50	50	50	49	49	49
	MIN	31	31	31	31	31	34	38	35	37	33	33	34	37	33	32	32	32	32	32	35	37	38	40	40	41	44	49	42	39	45	40
8 Inches	MAX	33	32	33	33	35	43	43	45	44	42	38	41	39	38	34	34	34	35	44	47	48	49	52	50	50	50	50	51	49	49	49
	MIN	32	32	32	32	32	34	38	32	38	31	32	34	34	31	33	31	31	33	33	32	40	41	44	44	45	47	49	46	43	46	43
20 Inches	MAX	34	34	34	34	34	36	38	39	39	40	39	39	39	39	38	37	36	35	37	39	41	42	44	45	46	47	48	48	48	47	46
	MIN	34	34	34	34	34	34	36	38	39	39	38	37	38	35	35	34	35	34	33	37	36	41	42	43	44	46	47	46	45	46	43
39 Inches	MAX	37	37	37	37	37	37	37	38	39	39	39	39	39	39	39	39	39	39	38	38	39	40	41	41	42	43	44	45	45	45	45
	MIN	37	37	37	37	37	36	37	37	38	39	39	39	39	39	39	37	37	36	35	38	38	39	40	41	41	42	43	44	45	44	44
TOTAL HOURS OF SUNSHINE (Airport record)		4	7	1	4	6	9	3	9	8	12	4	3	0	0	0	11	4	11	12	12	12	12	12	12	12	10	9	0	11	4	10

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
MARCH 1960

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LTA	MAX	22	15	25	31	35	40	40	37	32	32	36	33	35	24	15	21	38	40	50	50	51	52	52	48	49	49	49	43	42	42	47	37.5
	MIN	14	6	8	24	22	29	31	21	25	1	8	24	22	6	5	2	6	17	26	29	30	30	32	30	29	33	33	23	22	26	18	20.3
LTAMONT	MAX	26	29	29	45	44	45	46	46	49	47	40	45	43	38	35	38	42	48	55	59	61	63	64	64	65	69	66	58	54	56	57	49.3
	MIN	3	- 4	1	12	19	22	24	29	22	19	11	21	28	24	17	17	13	17	23	28	28	31	31	29	28	33	39	32	28	28	32	22.5
LTON	MAX	38	37	40	47	50	52	54	52	51	43	51	56	45	34	40	34	42	53	62	65	67	68	64	64	67	67	61	50	58	61	48	52.1
	MIN	24	3	4	13	20	28	28	27	22	23	14	27	27	20	15	17	19	24	29	25	27	30	35	33	33	30	31	31	26	26	29	23.9
NTELOPE ISLAND	MAX	31	31	43	52	54	60	59	56	60			44	44	45	43	38	40	48	54	60	64	68	74	74	69	69	77	72	66	67	68	60	56.0
	MIN	12	10	18	30	28	32	36	34	34	22	25	33	34	24	18	25	25	30	30	32	35	38	38	39	36	33	44	36	30	40	35	30.7
S R RESEARCH LAB	MAX	22	33	36	41			62	65	54	47	43			46	32	38	37	46			64	70	74	69	67	75			49	57	62	51.7
	MIN	9	15	22	33		32		29	38	22	21			26	12	10	20	32		28		34	35	41	45			36	30	39	33	27.0
EAR RIVER REFUGE	MAX	33	32	38	48		55	45	52	53	43	39	45	50	49	35	40	40	54	59	63	68	69	72	69	68	73	69	67	54	58	58	53.3
	MIN	11	8	15	31		30	33	29	30	23	22	31	34	23	24	25	23	24	27	30	34	37	36	38	38	40	44	34	32	41	34	29.4
EAVER	MAX	42	35	43	50	55	62	63	58	56	52	61	61	47	36	44	38	45	56	65	69	71	73	73	70	71	65	59	61	61	68	59	57.1
	MIN	24	16	15	20	25	28	31	33	34	19	19	35	31	22	14	22	11	21	25	30	25	27	29	24	27	36	32	23	23	31	29	25.2
INGHAM CANYON	MAX	29	30	38	43	46	50	53	52	48	42	37	39	40	33	34	32	41	43	47	54	59	59	64	60	62	66	62	56	47	53	48	47.3
	MIN	18	16	16	30	33	37	38	35	33	18	22	26	22	18	16	22	20	30	33	35	42	43	44	40	41	44	40	32	28	38	28	30.3
LACK ROCK	MAX	42	44	48	61	60	67	70	66	63	53	67	66	55	42	53	48	55	64	71	75	80	81	81	76	78	79	70	64	67	63	59	63.5
	MIN	17	22	20	26	25	32	31	33	33	22	19	34	31	28	17	24	17	20	23	25	25	28	29	28	25	29	37	40	22	44	32	27.0
LANDING	MAX	38	39	38	45	49	53	58	56	53	49	52	58	55	45	41	38	47	55	62	66	68	70	68	65	66	69	65	56	56	63	52	54.7
	MIN	27	16	14	18	27	29	34	33	31	28	25	37	34	25	22	21	19	25	30	33	33	37	40	41	31	34	38	39	30	28	39	29.6
LUFF	MAX	42	46	44	56	62	67	70	66	67	62	61	68	63	56	49	49	54	65	70	73	75	78	77	74	74	79	74	65	64	74	66	64.2
	MIN	31	30	23	24	27	32	35	34	32	33	24	36	35	32	26	27	15	22	35	30	32	31	35	37	32	34	37	45	35	38	44	31.7
ONANZA	MAX	27	32	34	38	40	46	44	46	44	40	46	48	41	38	43	44	45	48	58	60	59	67	66	68	64	66	70	62	57	60	56	50.2
	MIN	10	8	14	18	21	28	30	31	26	25	32	32	29	20	29	22	20	30	32	34	35	33	33	35	36	38	39	34	29	27	29	27.7
OULDER	MAX	36	36	42	46	49	54	59	55	51	47	50	56	49	41	42	39	50	57	62	64	66	67	66	64	65	69	61	52	56	63	52	53.7
	MIN	22	10	10	15	23	27	30	33	29	27	22	28	34	24	13	22	15	23	28	37	39	41	42	39	39	41	31	35	26	27	33	27.9
RIGHAM CITY	MAX	32	35	42	54	49	56	54	54	51	40	44	45	50	43	37	40	38	54	61	64	68	70	70	69	69	72	70	63	55	63	49	53.6
	MIN	12	17	30	33	34	36	35	33	36	22	20	32	33	25	22	27	28	30	31	32	34	35	36	36	38	42	46	33	33	42	33	31.5
RYCE CANYON FAA AP	MAX	32	29	40	44	42	50	53	49	52	42	42	53	41	30	35	30	44	49	58	57	60	60	61	61	62	61	55	43	54	57	45	48.1
	MIN	16	- 2	- 4	- 1	7	12	16	18	13	10	6	22	22	10	4	11	8	17	14	19	23	23	25	24	22	25	24	29	22	20	24	15.5
RYCE CANYON NP HDQ	MAX	36	31	38	48	49	51	53	51	48	46	45	47	43	33	32	31	38	46	54	56	58	59	56	55	58	56	55	52	49	54	46	47.5
	MIN	20	2	12	8	12	18	22	18	17	15	7	30	26	15	5	11	6	18	18	17	20	20	24	24	22	22	25	21	19	24	23	17.5
STLE DALE	MAX	38	36	35	38	42	44	48	47	48	44	42	49	43	41	40	41	52	55	61	63	67	69	70	68	72	68	59	59	60	61	59	52.2
	MIN	11	8	5	4	10	4	20	27	21	29	15	23	31	29	19	24	18	22	25	26	29	28	30	31	27	35	38	29	30	26	34	22.8
DAR CITY FAA AP	MAX	38	39	44	54	56	60	64	62	59	54	61	64	49	39	46	42	51	60	68	71	72	73	72	68	72	70	66	55	63	63	51	58.3
	MIN	24	24	24	27	31	34	35	37	34	22	22	37	33	23	18	25	20	23	26	31	32	32	35	35	33	36	40	32	25	33	31	29.5
DAR CITY PH	MAX	38	38	44	54	57	61	65	59	58	50	62	62	52	48	46	41	49	58	66	68	72	72	69	66	69	69	65	55	61	63	53	57.7
	MIN	24	23	21	25	31	34	36	36	35	20	21	37	35	29	15	22	16	21	24	30	31	33	36	32	31	37	38	36	22	33	29	28.8
DAR POINT	MAX			32					45	42	41	48	50	48	40	32	32	34	42	59	60	60	62	58	59	60	65	60	42	52	55	60	49.5
	MIN			- 8					25	10	5	30	32	29	22	15	10	10	22	32	31	32	33	32	33	31	31	34	30	27	30	30	24.3
RCLEVILLE	MAX	43	43	43	53	63	59	63	61	61	53	59	62	54	40	47	42	48		67	73	75	74	75	70	74	73	62	57	62	63	56	59.2
	MIN	20	15	14	20	23	26	27	32	20	14	14	26	20	20	8	17	8		12	19	21	23	26	21	21	24	24	29	16	14	30	20.1
SCO	MAX	40	38	40	46	47	53	60	60	60	55	58	65	60	45	41	45	50	60	67	71	74	74	75	72	73	77	75	70	62	74	70	59.9
	MIN	23	7	7	15	22	23	30	32	29	29	24	37	42	31	25	21	22	26	29	32	34	34	35	39	33	34	35	42	32	32	34	28.7
EAR CREEK	MAX	33	25	36	44	42	51	52	45	42	38	42	45	39	32	25	30	35	42	51	48	54	55	54	51	54	55	53	48	43	48	45	43.8
	MIN	12	0	6	16	16	27	21	24	23	13	8	22	25	11	6	[illegible]	11	9	16	20	21	22	25	21	21	26	25	26	19	22	22	17.6
ALVILLE	MAX	36	34	39	51	48	58	59	55	52	41	48	47	46	38	33	36	40	54	62	64	68	70	70	68	71	69	60	52	52	58	53	52.6
	MIN	9	- 4	14	28	28	28	36	30	31	17	15	32	26	22	9	1	12	24	22	22	28	21	22	22	22	30	34	34	19	30	29	22.4
RINNE	MAX	27	32	39	49	47	54	50	52	51	40	38	45	49	40	39	39	40	54	60	63	68	71	71	71	67	73	69	60	52	58	50	52.2
	MIN	13	14	17	25	32	40	33	31	28	21	21	30	32	25	24	22	24	26	29	30	29	33	34	34	31	40	39	30	29	35	31	28.5
TTONWOOD WEIR	MAX	37	37	43	53	55	59	63	59	54	49	43	48	46	36	40	44	46	54	62	67	71	74	71	68	72	76	68	64	55	61		55.8
	MIN	14	16	22	34	35	39	42	34	40	21	24	30	33	24	20	18	25	32	36	39	47	48	50	45	48	51	53	32	32		32	33.9
VE FORT	MAX	38	39	42	49	48	53	55	52	51	49	56	51	41	43	36	37	42	51	60	64							76	58	58	56	63	50.7
	MIN	10	8	26	28	22	32	33	28	29	27	28	26	22	23	4	7	16	24	26	28				24				33	23	38	28	23.7
ER CREEK DAM	MAX	19	33	29	44	48	52	54	55	46	53	36	49	45	35	31	30	37	40	50	62	59	64	66	65	65	65	67	69	49	50	55	49.1
	MIN	12	- 1	5	15	28	28	26	29	28	12	13	16	28	26	12	8	11	22	20	21	23	21	23	23	23	25	30	33	26	27	30	20.7
LTA FAA AP	MAX	36	33	43	54	55	60	66	57	60	44	53	60	40	36	43	42	48	56	64	68	72	75	74	70	71	76	69	51	56	60	50	56.2
	MIN	16	14	17	33	33	37	35	34	31	23	25	33	34	23	19	22	18	22	30	30	32	33	33	40	31	36	46	35	27	34	31	29.3
SERET	MAX	35		46	58	60	63	70	60	62	51	54	62	52	40	48	44	49	58	66	69	73	75	75	72	73	79	73	63	59	62	55	60.2
	MIN	16		19	29	29	32	32	32	36	19	17	28	34	28	19	22	17	20	23	25	26	30	29	31	26	32	46	38	24	40	32	27.7
SERT EXP RANGE	MAX	46	37	54	60	60	64	66	62	62	57	63	61	45	44	44	40	49	58	64	69	71	70	69	65	71	74	74	61	65	66	59	59.7
	MIN	19	17	23	23	22	27	31	33	33	21	21	32	32	29	15	26	16	20	24	19	29	35	37	33	26	30	30	43	20	39	34	27.1
NOSAUR NM NO 2	MAX	28	31	30	40	43	45	46	51	50	45	41	45	45	42	35	40	44	51	60	63	65	67	68	68	68	71	70	64	56	62	60	51.4
	MIN	2	- 6	-10	10	15	13	20	22	15	25	10	20	25	25	13	20	18	21	26	28	29	30	29	33	30	31	35	41	30	30	34	21.4
CHESNE	MAX	29	34	32	50	45	48	50	52	54	50	41	47	43	41	38	41	45	51	56	60	65	67	66	67	71	72	68	63	56	65	59	52.5
	MIN	4	- 4	0	15	22	21	25	28	25	24	17	24	29	13	22	21	25	22	24	27	28	27	29	31	30	31	33	31	32	28	27	22.9
GWAY	MAX	28	36	43	54	57	62	66	58	[illegible]	45	44	54	45	38	42	42	49	56	64	66	72	72	73	68	72	76	68	56	56	64	51	56.0
	MIN	12	15	30	32	35	35	41	34	33	26	26	30	36	28	25	26	25	28	30	31	32	35	38	35	34	41	47	36	30	40	36	31.7
HO DAM	MAX	34	32	44	50	47	56	55	50	49	39	45	49	43	37	32	35	41	58	65	64	65	67	67	64		61	65	55	50	57	52	50.9
	MIN	10	- 2	13	30	29	35	26	25	34	15	14	31	29	23	[illegible]	2	14	21	23	24	25	24	25	26	25	26	30	32	19	28	30	22.4
BERTA	MAX	33	38	42	55		51	65	67	60	48	56	57	44	38	41	40	47	54	60	65	69	72	70	69	69	76	71	64	56	60	55	56.4
	MIN	20	16	24	30		31	35	34	37	25	25	23	35	20	21	24	22	27	29	42	34	33	36	33	35	36	42	39	30	40	32	30.3
ERY	MAX	33	33	35	41	44	47	52	52	52	47	47	58	50	46	38	40	52	57		61	67	69	68	65	67	70	64	62	56	59	56	52.9
	MIN	16	10	8	9	16	23	25	28	28	29	19	25	31	25	20	23	17	23		25	28	27	28	30	27	29	35	38	29	23	38	24.4
HRAIM SORENSENS FIELD	MAX	35	32	36	43	43	53	51	48								34	40	46	55	60	64	68	67	64	65	70	64	49	54	58	43	51.8
	MIN	12	13	9	21	28	31	30	34								17	14	24	28	31	33	34	35	34	32	34	41	34	29	30	31	27.5
CALANTE	MAX	37	41	45	50	55	58	65	60	60	52	56	62	57	47	48	44	55	62	65	69	70	71	69	68	70	73	68	60	60	69	60	58.9
	MIN	23	10	15	20	27	29	30	33	29	28	25	28	33	30	23	23	17	24	27	34	35	36	36	33	29	34	33	35	32	25	37	28.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
MARCH 1960

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	35	35	42	49	51	56	60	53	57	43	45	52	46		39	38	45	54	61	65	70	72	72	67	71	74	69	58	53	60	56	54.9
	MIN	10	5	8	25	25	25	25	28	27	18	16		29		12	15	17	22	22	22	24	22	25	25	22	24	39	33	23	29	27	22.2
FARMINGTON	MAX	31	37	44	50	55	61	62	55	54	49	44	48	47	40	39	40	42	55	64	65	71	74	74	69	71	76	74	67	57	60	60	56.0
	MIN	17	15	24	34	32	37	37	34	39	25	22	32	33	19	16	14	23	33	30	32	35	36	38	38	37	40	47	37	30	39	35	31.0
FERRON	MAX	24	29	37	29	35	40	44	44	52	52	38	41	48	44	33	39	40	49	55	62	63	67	69	75	65	69	71	66	56	57	60	50.1
	MIN	10	12	8	13	15	11	23	27	24	25	20	22	28	31	23	24	19	20	26	29	32	34	38	43	37	34	35	40	30	28	28	25.5
FILLMORE	MAX	36	38	45	57	57	62	68	59	59	52	55	60	53	38	43	40	47	55	62	68	72	73	74	71	71	74	75	61	66	59	55	58.2
	MIN	17	20	21	30	31	32	40	36	38	23	25	34	31	22	17	22	22	29	33	34	39	41	37	35	41	45	46	35	31	41	30	31.5
FLAMING GORGE	MAX	15	26	38	48	47	49	52	52	48	42	43	40	35	30	31	32	40	47	52	53	57	61	60	58	62	62	63	57	50	55	55	47.1
	MIN	- 8	-10	- 2	19	26	31	23	28	19	18	4	19	26	24	7	16	22	22	23	22	23	23	24	26	26	27	33	39	31	30	30	20.7
FORT DUCHESNE	MAX	21	29	30	34	42	44	47	45	48	55	38	40	48	43	38	37	41	43	51	57	62	64	65	66	67	67	73	70	60	61	65	50.0
	MIN	-11	3	- 8	- 2	13	12	19	23	18	21	12	16	26	23	15	17	15	19	23	25	26	25	25	25	25	26	31	32	22	26	31	18.5
FRUITA	MAX			45	46	50	54	59	60	61	51	52	64	56	44	44	45	57	59	67	67	69	70	70	70	71	75	73	65	60	69	63	59.9
	MIN			13	20	23	26	29	32	32	30	23	28	38	29	24	25	29	37	39	40	43	43	44	43	44	43	43	41	35	28	37	33.1
GARFIELD	MAX	23	28	33	42	53		57	54	54	51	38	40	42	43	36	40	39	43	50	57	58	63	67	66	66	66	74	71	46	62	61	50.8
	MIN	5	18	22	32	35		35	38	42	28	17	27	34	30	26	28	30	32	32	38	37	42	44	43	44	48	50	42	35	43	37	33.8
GARLAND	MAX	15	26	31	37	45	43	48	42	48	47	40	36	44	46	38	31	38	35	50	59	59	66	69	69	69	69	72	68	46	51	59	48.2
	MIN	- 5	9	15	26	32	33	34	31	32	19	20	24	32	28	25	20	21	22	22	33	34	36	38	38	35	34	40	39	29	33	32	27.8
GARRISON	MAX	41	42	55	60	60	66	67	63	62	55	63	61	49	45	48	43	52	60	68	70	75	75	73	69	75	75	74	61	65	64	66	61.4
	MIN	12	11	22	29	21	34	23	26	35	16	19	22	33	26	17	23	15	20	26	29	30	32	35	31	31	31	22	38	24	20	30	25.3
GENEVA STEEL EXP STA	MAX	24	33	36	42	52	52	58	65	56	58	42	44	51	41	35	35	39	44	52	61	62	66	71	71	68	70	74	68	53	56	60	52.9
	MIN	20	22	23	28	33	30	34	34	36	23	21	30	35	30	20	25	25	29	28	30	31	29	34	35	30	34	50	52	29	40	33	30.7
GREEN RIVER AVN	MAX	35	44	43	52	56	60	60	64	61	53	57	67	60	46	50	50	52	61	67	71	74	76	76	75	75	77	75	67	64	70	60	61.2
	MIN	25	19	16	19	22	24	27	29	26	28	18	32	39	30	22	20	21	20	20	27	29	31	30	36	33	32	32	36	34	24	38	27.1
GROUSE CREEK KIMBER RCH	MAX	32	35	46	48	44	52	50	49	45	36	40	42	50	45	38	37	49	57	61	63	64	69	70	66	71	71	65	60	55	60	50	52.3
	MIN	- 6	- 3	18	30	25	30	30	26	20	15	15	28	30	22	22	20	25	23	25	28	28	29	30	30	28	30	37	34	23	32	28	24.3
GUNNISON SUGAR FACTORY	MAX	25	37	40	38	50	45	58	60	63	57	45	51	60	40	43	40	39	45	54	62	67	70	72	72	69	73	72	68	54	56	54	54.2
	MIN	1	10	9	16	21	30	30	32	30	25	21	28	29	21	15	20	18	21	23	26	25	26	30	28	26	30	35	37	24	29	33	24.2
HANKSVILLE FAA AP	MAX	36	41	41	50	52	59	60	65	61	58	58	66	63	46	49	48	56	62	69	70	74	75	75	73	74	76	72	61	62	71	57	60.6
	MIN	25	7	19	23	27	29	31	33	30	34	23	35	40	31	26	30	21	25	28	31	36	33	35	41	33	34	40	43	39	30	42	30.1
HANNA	MAX	24	21	39	40	42	51	50	43	44	38	41	40	40	36	26	30	40	49	55	59	60	61	62	60	62	63	60	51	47	55	48	46.4
	MIN	5	0	5	16	22	22	23	29	25	16	12	20	26	20	14	15	20	21	32	24	28	26	29	32	30	31	32	30	25	26	27	22.6
HARDWARE RANCH	MAX	37	28	40	41	46	46	50	48	48	45	43	43	43	38	32	38		43	48			53	58	58	61	62	61			42	46	46.
	MIN	6	- 3		30	28	34	24	24	21	16	1	25	25	23	21	9		5	5			15	15	19	21	21	26	26		19	16	18.
HARLEY DOME	MAX	38	36	35	46	46	45	50	56	55	49	52	61	57	42	37	40	46	56	63	68	69	70	71	69	71	73	72	65	57	68	63	55.
	MIN	22	11	4	18	18	22	25	31	30	30	25	35	37	29	20	19	22	26	30	34	30	35	36	35	34	35	37	35	32	31	42	28.
HEBER	MAX	35	34	39	47	41	50	54	47	50	43	45	48	43	34	32	36	48	50	57	62	65	68	67	64	66	70	66	56	51	56	50	50.
	MIN	5	- 1	4	26	27	32	27	32	30	20	12	31	29	26	11	13	8	20	22	25	26	25	26	25	24	25	38	33	15	30	30	22.
HIAWATHA	MAX	29	29	30	34	36	38	41	46	48	44	37	35	43	45	30	32	44	51	52	56	59	60	61	60	63	63	62	57	49	52	52	46.
	MIN	9	11	9	17	17	20	24	32	28	21	18	18	18	18	15	19	20	27	26	27	27	37	39	37	39	39	35	35	27	27	29	24.
HITE	MAX	48	52	59	60	65	71	74	72	67	72	65	72	68	66	52	54	61	68	75	79	80	82	82	81	82	82	78	72	71	75	76	69.
	MIN	28	26	31	32	38	35	36	39	40	39	35	41	41	38	32	36	31	34	37	38	42	42	42	43	45	45	45	47	39	43	41	38.
HOVENWEEP NM	MAX	40	40	40	51	57	60	65	60	60	58	58	62	60	48	44	42	46	58	64	69	71	71	70	69	70	71	72	63	60	71	70	59.
	MIN	30	26	20	22	26	27	29	30	27	21	20	20	27	28	22	20	15	25	30	27	28	30	33	31	32	27	29	46	31	23	42	27.
IBAPAH	MAX	33	37	48	55	60	65	61	59	56	55	50	53	44	41	44	41	50	60	65	69	67	73	72	70	73	73	70	65	60	63	66	58.
	MIN	9	10	16	32	35	29	30	33	40	20	17	29	32	25	19	10	20	21	23	23	22	25	26	25	28	31	28	25	23	25	27	24.
JENSEN	MAX	25	34	35	44	40	41	45	50	51	44	50	48	45	36	37	39	37	54	62	65	69	69	71	68	72	74	71	59	58	63	59	52.
	MIN	2	- 4	- 9	8	9	13	19	23	25	22	20	22	25	25	- 3	17	17	19	23	25	27	25	25	28	26	27	30	35	27	27	34	19.
KAMAS	MAX	20	30	33	39	47	46	51	59	45	49	35	47	42	34	28	29	32	37	48	53	60	64	65	64	62	62	66	62	38	42	54	46.
	MIN	- 6	3	10	20	22	26	30	29	30	16	13	20	28	22	10	15	14	19	22	21	26	25	28	26	28	28	39	38	15	22	24	21.
KANAB PH	MAX	42	43	49	54	61	64	67	65	64	61	65	67	62	47	49	48	59	69	70	75	76	76	76	72	73	75	72	67	65	72	63	63.
	MIN	30	18	23	23	31	33	35	36	31	31	33	34	36	30	23	25	25	29	40	42	46	45	43	36	33	36	40	43	30	30	37	33.
KOOSHAREM	MAX	39	29	40	51	47	54	56	48	50	43	48	54	45	35	37	32	36	47	55	59	62	65	66	60	62	67	60	54	54	59	51	50.
	MIN	22	2	0	8	13	22	25	30	23	22	14	28	27	18	8	18	15	21	22	23	25	26	27	28	23	24	26	31	23	25	26	20.
LAKETOWN	MAX	27	29	44	42	47	50	44	46	40	38	34	42	43	40	34	40	39	46	44	43	47	50	54	50	53	64	60	54	49	47	52	44.
	MIN	- 9	- 9	15	28	21	28	22	28	28	9	3	16	27	25	9	1	10	13	15	13	16	16	18	18	20	20	28	29	22	26	24	17.
LA SAL	MAX	35	36		52	56	45	47	30		38	35	39	47	50		49	51	45	51	57	61	61	64	63	61	65	60	56	48	59	56	50.
	MIN	19	17		31	36	32	19	18	6		10	28	21	20		31	35	16	26	28	42	38	36	33	33	46	36	36	28	30	29	27.
LA VERKIN	MAX	41	53	53	61	68	68	73	71	67	62	69	71	65	53	53	55	63	73	76	80	83	82	78	74	78	79	76	70	70	71	65	67
	MIN	32	25	36	31	33	41	41	36	40	34	28	38	42	32	26	28	35	38	33	36	39	36	42	36	36	45	39	36	36	39	38	35
LEVAN	MAX	37	35	43	51	50	59	60	54	55	51	52	55	50	35	38	38	41	52	60	65	69	74	72	67	71	74	69	63	55	60	58	55
	MIN	14	9	10	22	27	32	31	31	31	21	20	34	31	21	12	19	18	25	28	30	30	32	33	32	31	34	40	31	26	33	29	26
LEWISTON	MAX	28	29	37	44	49	45	45	45	45	38	33	40	44	35	31	29	37	48	54	57	61	66	67	67	69	68	67	54	51	55	46	47
	MIN	0	0	19	30	31	25	29	30	19	13	7	26	30	26	13	8	15	20	19	20	23	25	27	28	30	30	33	32	29	33	31	22
LOA	MAX	33	32	44	50	50	55	58	50	50	43	56	54	50	34	37	35	48	58	62	63	65	66	65	62	65	67	58	50	55	60	50	52
	MIN	2	- 4	3	12	18	25	30	32	24	22	19	30	32	18	10	15	10	18	20	22	23	22	25	23	20	25	28	30	25	24	27	20
LOGAN RADIO KVNU	MAX	26	32	40	47	57	44	43	48	46	43	35	41	45	39		37	38	48	52	59	63	65	67	66	68	71	69	61	52	56	51	50
	MIN	4	4	23	23	30	31	27	29	30	17	15	25	27	24	19	10	20	25	25	26	27	29	30	29	30	36	34	31	23	34	29	24
LOGAN UTAH STATE UNIV	MAX	17	28	35	40	46	46	50	44	51	49	38	39	43	45	35	36	40	39		56	59	64	68	69		70	73	67	47	53	55	48
	MIN	- 4	9	18	26	26	36	33	31	34	20	19	23	31	26	20	15	20	22	29	34	36	37	38	36		39	42	41	30	36	30	27
LOGAN UTAH ST U EXP STA	MAX	22	28	34	42	42	44	44	44	44	36	34	39	44	44	33	35	40	46	54	57	63	64	65	66	67	70	67	64	50	56	51	48
	MIN	3	6	24	31	32	34	29	29	31	18	14	27	29	24	15	11	22	27	25	28	30	32	32	32	33	35	36	32	30	35	31	26
LUND	MAX	41	38	48	58	59	62	65	63	63	54	63	66	60	45	50	44	51	61	68	71	74	75	75	71	74	75	69	59	65	62	60	60
	MIN	20	19	25	25	30	30	26	36	29	26	19	30	36	30	17	26	20	25	22	25	25	26	29	27	24	25	32	35	24	31	32	26
MANILA	MAX	8	28	38	45	45	48	45	41	41	33	38	35	34	33	34	32	42	50	58	55		63	63	60	63	65	65	50	46	60	45	45
	MIN	-12	- 9	6	22	25	30	27	29	26	16	10	22	22	22	15	20	23	30	29	28		27	30	30	33	32	37	30	26	30	30	27
MANTI	MAX	37	37	41	51	50	57	61	55	53	49	47	57	45	36	40	42	44	52	62	66	69	73	72	69	70	71	65	58	53	60	51	54
	MIN	17	14	8	21	26	31	29	34	29	19	18	34	32	23	14	21	15	23	24	27	29	30	31	32	32	28	31	36	33	27	28	25

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	48	34	43	50	55	60	65	57	60	46	59	60	48	35	42	38	44	55	62	66	69	72	75	66	60	74	61	49	58	64	64	54.
	MIN	18	4	10	14	20	26	27	36	40	26	21	30	28	20	14	22	20	22	22	23	21	24	26	24	23	25	23	33	27	31	31	24.
MEXICAN HAT	MAX	45		47	57	61	67	69	67	68	63	62	68	67	58	51	50	56	65	73	74	77	77	76		75	74	75	69	64	75	70	67.
	MIN	28		23	22	28	28	33	33	32	37	21	37	30	30	23	28	16	22	27	29	30	30	33	37	33	31	36	48	33	26	42	30.
MILFORD WB AP	MAX	40	37	48	58	58	64	66	60	62	46	61	64	41	39	45	41	46	56	65	68	72	74	72	69	72	74	69	64	61	60	49	61.
	MIN	24	22	27	32	27	33	35	38	32	24	22	35	32	27	19	25	19	22	24	26	30	29	31	29	28	35	38	34	25	31	31	28.
MOAB 4 NW	MAX	38	45	43	50	56	60	63	65	64	60	60	68	64	48	46	47	53	61	67	72	74	76	76	73	75	79	76	69	62	72	69	62.3
	MIN	27	24	20	25	28	31	33	41	39	33	26	42	42	36	28	31	24	24	31	32	35	36	37	38	36	38	47	50	34	32	38	33.
MODENA	MAX	40	42	41	46	57	60	63	61	61	53	60	63	60	42	49	45	55	65	69	71	74	73	74	71	74	70	66	56	64	66	58	59.5
	MIN	23	9	15	23	28	29	30	34	31	19	20	28	33	30	16	24	17	23	23	25	27	28	32	34	29	34	32	32	22	27	25	26.0
MONTICELLO	MAX	34	31	30	40	46	52	48	46	46	45	42	49	45	42	37	33	35	45	51	57	59	61	62	59	60	64	63	61	60	59	55	48.9
	MIN	21	17	4	10	18	26	33	33	28	26	15	35	31	22	15	15	15	24	29	32	30	31	32	29	29	32	33	34	26	27	31	25.7
MORGAN	MAX	32	36	43	50	51	55	51	50	50	44	41	43	43	39	35	38	41	49	57	60	63	67	66	65	66	71	67	59	52	58	57	51.6
	MIN	11	1	21	30	29	35	28	31	33	15	13	31	30	23	9	10	12	22	22	25	27	25	26	25	27	27	33	32	25	30	31	23.8
MORONI	MAX	36	33	39	48	46	54	57	60	63	40	47	64	43	37	35	39	42	51	60	66	68	72	72	68	69	73	65	58	52	60	44	53.6
	MIN	19	22	22	20	27	30	30	33	34	23	18	34	32	26	13	15	20	19	29	35	37	40	40	38	38	41	38	34	29	29	33	29.0
MOUNTAIN DELL DAM	MAX	35	38	47	51	52	58	57	50	52	41	45	48	50	35	35	40	48	53	59	64	68	72	74	69	69	74	68	61	53	58	57	54.2
	MIN	8	1	7	29	26	35	28	33	32	11	13	31	31	22	4	2	8	19	20	24	27	26	31	30	27	28	33	35	19	29	30	22.5
MYTON	MAX	30	27	34	41	45	47	50	52		55					41	44	47	56	67			70	69	68	70	76			60	62	60	53.4
	MIN	- 7	- 4	- 1	10	15	17	22	20		22	20				21	18	15	18	32			31	31	30	28			30	30	25	35	19.9
NAVAJO MOUNTAIN	MAX	38	38	37	44	49	56	60	59	55	53	52	53	49	43	39	39	39	48	55	66	64	65	60	62	63	65	57	55	52	56	55	52.5
	MIN	30	25	24	25	33	36	35	29	25	26	18	20	29	28	15	19	15	19	26	27	24	26	36	29	30	35	38	36	26	30	34	27.4
NEOLA	MAX	39	40	38	36	46	44	47	45	45	45	43	47	41	37	40	38	43	47	50	59	62	62	64	61	60	65	68	69	65	68	66	51.0
	MIN				24	26	26	23	27		10	9	13	28	22	20	15	20	33	33	34	31	34	34	35	34	35	32	33	36	35	34	27.3
NEPHI	MAX	36	35	42	52	55	60	64	55	57	44	56	56	37	34	37	38	45	47	62	66	70	75	72	66	70	72	68	45	55	60	47	54.1
	MIN	16	18	30	33	35	35	33	34	26	22	35	35	26	13	23	20	22	29	30	32	35	36	35	33	39	43	41	26	37	33	33	30.3
NEW HARMONY	MAX	44	40	45	46	53	55	60	65	60	58	62	65	60																			
	MIN	28	20	24	25	28	28	32	36	29	28	28	30	34																			
OAK CITY	MAX	38	35	44	55	56	61	66	63	58	55	53	60	55	39	42	42	48	56	65	69	72	74	75	70	71	75	70	67	58	56	64	58.5
	MIN	17	17	19	29	31	39	35	35	39	19	24	32	31	23	18	17	18	26	33	34	35	37	38	31	34	40	53	32	28	30	30	29.8
OGDEN PIONEER PH	MAX	33	34	40	48	50	59	54	52	51	40	43	44	43	42	39	40	40	54	60	64	65	67	70	68	69	74	70	62	55	59	55	53.0
	MIN	11	12	27	32	33	36	36	32	35	20	22	32	33	25	17	21	25	27	34	34	36	40	41	39	41	42	45	33	29	40	33	31.1
OGDEN SUGAR FACTORY	MAX	31	32	41	50	60	57	53	51	53	44	42	45	44	44	35	41	40	54	62	63	69	72	71	69	69	74	73	68	54	61	60	54.3
	MIN	16	15	22	33	35	35	33	33	37	23	23	33	34	21	18	22	24	29	31	33	30	38	39	39	38	40	42	36	30	39	36	30.9
ORDERVILLE	MAX	32	39	47	55	59	62	64	62	59	60	62	65	54	40	45	46	58	62	70	72	75	75	72	70	73	72	68	60	65	66	59	60.3
	MIN	23	15	15	18	24	25	28	27	24	25	25	29	33	26	13	24	24	33	35	42	42	28	42	28	24	28	35	30	39	21	30	27.6
OURAY	MAX	29	32	32	41	45		45	50	55	52	39	47	47	39	36	42	45	51	60	63	65	68	68	67	70	75	72	62	60	66	59	52.7
	MIN	6	1	-10	7	13		12	23	17	22	13	21	26	18	12	19	19	19	23	25	27	27	29	27	28	30	33	26	29	28	15	19.5
PANGUITCH	MAX	40	39	44	52	52	55	58	53	52	49	55	55	49	39	40	39	44	55	64	66	69	69	69	65	69			56	60	64	55	54.3
	MIN	24	4	3	7	17	21	25	28	25	20	15	29	29	21	12	18	20	17	19	21	22	23	26	25	20			32	21	21	30	20.5
PARK VALLEY	MAX	31	27	37	44	43	54	49	44	49	34	39	40	48	40	34	39	46	51	55	61	64	66	67	66	65	69	64	54	51	48	46	49.2
	MIN	3	3	19	27	26	34	34	27	24	13	15	25	30	22	22	22	29	36	30	35	34	37	39	40	37	42	39	38	27	34	30	28.2
PAROWAN	MAX	37	40	46	55	55	61	62	58	55	52	60	62	52	53	46	40	50	60	70	70	74	75	73	70	73	70	67	53	63	61	50	58.5
	MIN	24	21	17	24	29	32	32	38	30	22	24	35	33	25	18	22	22	27	28	32	37	38	43	34	35	35	39	34	31	31	29	29.7
PARTOUN	MAX	26	37	48	58	62	64	70	64	62	61	50	54	47	45	47	42	50	59	67	67	74	76	70	69	70	77	72	66	64	62	58	59.3
	MIN	7	5	20	29	32	30	33	30	34	23	20	26	32	28	18	21	14	18	22	21	26	31	28	33	26	31	44	39	22	30	32	26.0
PINEVIEW DAM	MAX	28	34	35	43	43	48	43	47	50	37	38	40	38	37	33	38	39	46	44	45	42	48	49	49	52	63	63	60	49	53	52	44.7
	MIN	4	12	14	30	31	33	26	31	29	13	8	30	27	28	11	15	8	20	14	15	17	17	20	20	21	23	29	32	23	28	30	21.3
PIUTE DAM	MAX	41	34	40	49	53		61		67	53	59	62	53	42	40	38	44	56	63	67	68	71	71	65	69	70	64	60	60	61	56	56.4
	MIN	18	2	8	17	23			33	34	24	22	33	29	19	14	21	22	22	23	22	24	25	27	23	23	33	37	34	24	36	31	24.2
PLEASANT GROVE	MAX	35	35	42	52	55	63	67	59	59	43	47	56	45	37	34	43	44	56	61	65	70	73	72	69	70	75	70	60	55	59	55	55.7
	MIN	19	17	22	29	31	33	34	31	30	16	30	34	34	26	19	22	24	28	28	30	32	32	33	30	34	36	48	33	29	38	35	29.6
PROVO RADIO KOVO	MAX	34	38	43	52	55	60	66	62	59	52	49	54	45	37	35	40	43	53	59	66	70	75	73	69	72	74	69	54	57	60	59	55.9
	MIN	18	17	18	30	29	30	32	30	33	24	20	32	30	26	16	21	21	30	25	33	37	28	29	28	28	31	33	31	28	35	30	27.5
RICHFIELD RADIO KSVC	MAX	38	36	42	50	54	59	66	62	57	54	59	61	53	40	43	42	47	56	64	68	72	73	74	69	71	74	67	55	59	59	60	57.5
	MIN	17	4	8	20	20	31	30	36	35	27	22	31	33	24	18	23	19	21	22	24	25	27	27	28	25	27	33	34	26	26	33	25.0
RICHMOND	MAX	28	31	37	48	44	49	42	49	47	40	38	41	43	42	34	43	43	52	57	57	64	67	68	68	70	71	67	64	52	55	54	50.5
	MIN	3	8	23	31	31	35	29	33	33	17	15	28	29	25	18	14	23	25	28	29	31	33	33	32	32	36	37	32	30	35	31	27.1
RIVERDALE PH	MAX	33	32	40	47	50	58	58	51	53	50	43	44	42	39	35	43	42	52	60	65	68	71	73	69	68	72	70	64	53	58	55	53.5
	MIN	18	12	26	32	32	35	36	33	38	22	24	32	32	27	15	16	21	28	33	36	40	41	42	38	40	44	42	38	30	41	34	31.5
ROOSEVELT	MAX	28	29	32	40	43	46	48	50	55	44	44	53	43	43	40	43	49	55	62	68	68	70	71	69	70	73	71	61	61	66	61	53.4
	MIN	5	3	- 1	9	15	17	18	27	21	22	16	23	30	27	19	22	17	19	24	27	29	29	29	30	30	29	31	34	28	30	42	22.6
ST GEORGE PH	MAX	43	56	59	63	73	70	77	77	71	68	70	75	72	58	57	62	67	75	79	84	86	86	84	80	81	82	81	76	75	75	72	72.1
	MIN	36	31	33	31	36	40	40	41	37	37	33	37	43	36	28	39	30	36	38	40	40	41	44	46	41	43	49	53	41	58	49	39.6
SALINA	MAX	36	38	40	50	50	58	65	59	57	52	49	61	50	40	42	42	47	55	64	68	70	74	73	69	70	75	70	61	58	60	56	56.7
	MIN	14	13	10	19	25	30	30	36	35	27	22	34	33	25	18	18	17	22	18	27	27	28	30	29	27	29	42	32	25	33	30	26.0
SALTAIR SALT PLANT	MAX	23	29	35	42			59	60	53	50	40			45	34	37	38	43			58	65	68	64	64		74		45	54	61	49.6
	MIN	- 1	17	20	33			33	33	38	26	25	26			22	25	27	33	31			36	36	36	35			40	34	39	36	29.6
SALT LAKE CITY WB AP	MAX	30	33	42	50	53	62	63	54	53	41	42	47	39	38	36	37	43	53	61	64	69	72	70	68	69	78	70	59	55	62	50	53.6
	MIN	13	15	25	34	34	35	37	32	32	23	23	32	33	24	20	15	25	35	32	32	35	37	37	35	39	42	51	37	32	38	35	31.3
SANTAQUIN PH	MAX	34	39	42	51	53	59	62	57	57	53	47	53	46	37	37	40	43	52	60	64	68	72	70	69	69	73	70	64	54	58	57	55.2
	MIN	17	17	13	31	32	36	32	30	36	20	20	34	32	25	13	22	19	29	26	29	32	35	33	33	39	37	53	32	27	38	31	29.1
SCIPIO	MAX	36	35	46	50	50	55	60	57	55	44	55	59	50	37	39	40	46	55	63	67	70	72	72	68	70	72	67	62	55	57	47	55.2
	MIN	11	5	3	18	19	25	32	28	29	17	16	28	25	19	12	17	14	19	21	20	20	21	21	27	20	22	46	27	22	32	25	21.3
SCOFIELD DAM	MAX	32	22	35	40	42	47	49	46	38	37	36	42	37	31	27	26	32	39	45	50	52	56	55	52	51	55	55	44	42	48	46	42.2
	MIN	13	- 3	1	12	18	27	20	24	18	11	- 2	18	25	13	10	5	12	14	10	16	21	21	23	19	20	21	28	26	21	20	13	16.0
SILVER LAKE BRIGHTON	MAX	30	24	30	36	44	46	43	40	41	31	42	37	35	27	23	30	38	45	50	54	55	59	57	51	55	55	51	41	42	45	37	41.7
	MIN	10	- 4	4	23	16	29	24	15	22	- 4	1	25	17	8	- 2	- 2	- 1	9	10	18	21	21	24	17	20	26	36	21	6	26	18	14.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH MARCH 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNAKE CREEK PH	MAX	38	31	40	52	45	54	54	48	50	45	44	46	44	34	29	38	42	47	53	57	61	63	64	62	63	65	65	56	48	54	52	49.8
	MIN	5	3	6	24	25	31	27	27	29	16	8	30	27	27	8	5	8	14	18	20	21	21	24	24	23	25	35	31	17	28	27	20.5
SOLDIER SUMMIT	MAX	32		34	39	38		44	41	42	32	37				43	28	25	28	39	44		54	38	55	55	54	57	54	45	45	50		42.1
	MIN	10	- 9		13	15		15	22	13	10	- 3				-11	8	12	19	17	13		11	17	15	16	18	23	24	17	20		12.7
SPANISH FORK PH	MAX	34	38	42	50	52	61	62	55	58	46	50	54	46	37	36	39	41	54	62	66	70	73	73	69	70	75	70	62	56	63	59	55.6
	MIN	18	17	18	32	34	37	37	33	38	26	21	35	32	26	18	24	23	33	30	35	36	35	37	41	36	37	50	32	31	39	33	31.4
SUNNYSIDE	MAX	32	31	33	40		48	51	49	51	43	48	48	51	37	39	35	45	51		59	62	65	65	63	64	63	64		49	53	52	49.7
	MIN	12	10	11	21		27	26	30	28	21	30	29	30	21	13	20	15	21		28	31	37	38	42	38	37	38	36	31	26	34	26.9
THOMPSONS	MAX	34	37	39	48	48	54	59	59	58	55	55	61	56	39	40	45	48	57	68	67	70	71	71	70	70	73	70	63	68	67	64	57.5
	MIN	19	13	12	20	27	31	30	34	34	28	25	35	30	29	22	21	21	24	31	36	37	38	38	41	41	43	44	41	27	33	40	30.5
TIMPANOGOS CAVE	MAX	32	33	39	42	47	51	55	53	53	44	46	49	40	35	38	37	41	59	59	62	67	69	69	67	67	69	64	58	56	59	54	52.1
	MIN	18	16	18	31	32	35	38	30	33	21	23	34	33	21	21	16	26	28	31	35	37	38	40	38	38	40	43	38	31	35	31	30.6
TOOELE	MAX	33	36	43	53	55	57	61	60	53	43	39	45	41	38	38	35	42	51	58	60	66	71	67	64	66	75	67	61	55	60	57	53.2
	MIN	11	15	21	33	34	36	36	31	42	23	23	31	33	23	20	24	26	31	31	31	37	40	40	41	47	45	48	33	32	42	33	32.0
TROPIC	MAX	44	38	44	51	52	60	61	57	56	49	54	49	50	40	43	41	50	57	64	67	70	70	69	66	73	69	63	56	59	65	65	56.5
	MIN	10	13	15	19	25	27	29	30	27	25	20	32	29	26	20	19	21	20	36	41	31	32	37	34	39	31	31	23	28	32	24	26.6
UNIVERSITY OF UTAH	MAX	32	33	51	53	54	62	62	58	53	51	44	47	39	36	36	36	43	54	62	64	71	74	72	67	70	74	58	54	54	60	47	53.9
	MIN	18	20	27	36	37	42	41	36	42	23	26	32	36	24	19	21	28	34	35	39	43	44	47	46	46	47	54	34	34	35	34	34.8
UTAH LAKE LEHI	MAX	34	35	40	50	50	56	57	55	55	47	47	47	46	38	36	38	44	50	62	64	65	68	70	68	68	74	72	64	52	63	59	54.0
	MIN	18	17	17	32	31	32	32	32	33	25	22	33	33	27	18	23	25	29	32	33	30	34	32	33	30	33	33	36	32	32	33	29.1
VERNAL AP	MAX	25	32	37	44	45	49	44	47	49	40	41	46	43	41	33	41	43	50	59	61	63	63	66	65	67	70	70	64	55	61	57	50.7
	MIN	- 2	- 1	- 2	10	19	19	21	24	20	18	12	20	27	25	10	19	17	19	23	26	26	29	26	27	26	27	31	34	26	26	35	20.5
VEYO POWER HOUSE	MAX			45	50	51	60	62	67	66	60	59	65	66	54	46	52	47	55	65	73	74	75	75	70	74	75	72	70	60	65	65	62.7
	MIN		21	25	27	30	36	35	36	32	31	30	33	36	34	23	27	31	35	44	39	41	41	43	32	39	40	37	45	38	30	37	34.3
WAH WAH RANCH	MAX	35	35	52	60	60	66	68	63	65	48	65	61	56	45	54	45	50	60	65	69	76	78	71	69	74	77	70	61	66	63	58	60.8
	MIN	20	11	28	31	26	32	34	39	35	22	18	20	32	24	15	25	15	15	18	19	24	29	30	30	28	37	45	44	20	43	33	27.2
WANSHIP DAM	MAX	35	33	38	45	44	52	52	50	47	45	46	47	43	35	33	35	40	48	55	60	62	65	65	63	64	67	63	58	47	54	51	49.7
	MIN	5	18	11	30	26	35	27	29	32	14	12	31	27	21	10	5	12	20	22	22	24	26	25	27	28	30	41	32	19	36	27	23.4
WENDOVER WB AP	MAX	31	40	42	54	53	58	58	60	57	41	41	51	54	44	47	46	52	57	60	63	65	69	71	74	72	72	68	59	60	68	55	56.2
	MIN	14	20	27	31	31	32	40	37	33	22	23	34	38	27	27	30	28	29	33	36	40	40	43	47	43	43	47	40	35	39	34	33.6
WOODRUFF	MAX	23	22	36	39	41	45	46	42	36	30	37	36	37	33	30	30	38	45	48	53	58	58	60	59	60	63	61	51	46	54	45	43.9
	MIN	-10	-15	9	19	19	29	23	24	30	10	5	21	26	16	3	10	7	17	19	23	24	24	24	23	25	27	29	27	19	26	24	18.0
ZION NP	MAX	40	44	54	61	66	69	72	69	66	61	70	70	64	48	50	55	63	72	77	80	82	80	77	73	78	77	75	68	69	71	65	66.6
	MIN	32	28	31	34	39	43	43	44	41	30	39	45	43	37	25	33	30	38	43	47	49	49	51	46	47	49	49	44	37	44	42	40.4

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.09	.11	.14	-
	WIND	31	94	91	11	*	96	18	66	56	92	26	37	36	106	139	109	11	17	12	18	20	22	24	44	43	56	54	176	102	41	118	1766
MEXICAN HAT	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.47	-
	WIND	25	*	120	23	24	25	24	62	31	85	39	36	104	130	113	177	48	45	33	28	38	36	29	87	34	66	*	208	110	40	168	1988
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	-
PROVO RADIO KOVO	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.24	.19	.09	.05	.10	-	.03	.12	.08	-
	WIND	281	28	11	9	14	13	15	31	27	55	11	13	59	51	25	43	33	21	18	12	19	13	24	34	32	46	31	67	38	13	62	1149
UTAH LAKE LEHI (a)	EVAP	-	-	-	-	-	-	-	.15	.12	.14	.03	.08	.03	.04	.02	.05	.02	.06	.18	.22	.07	.04	.07	.29	.18	.15	.21	.16	.08	.15	.18	B 3.51
	WIND	61	89	11	14	11	4	9	68	43	96	72	102	76	115	43	149	52	39	46	30	16	15	21	63	47	31	70	169	50	73	149	1834
	MAX	-	-	-	-	-	-	-	67	59	53	50	51	51	39	40	42	47	61	67	69	70	69	70	69	67	69	67	67	62	62	58	59.4
	MIN	-	-	-	-	-	-	-	45	42	32	32	32	36	32	32	32	32	32	33	36	37	39	40	38	34	39	45	42	31	33	33	35.8

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

See Reference Notes Following Station Index

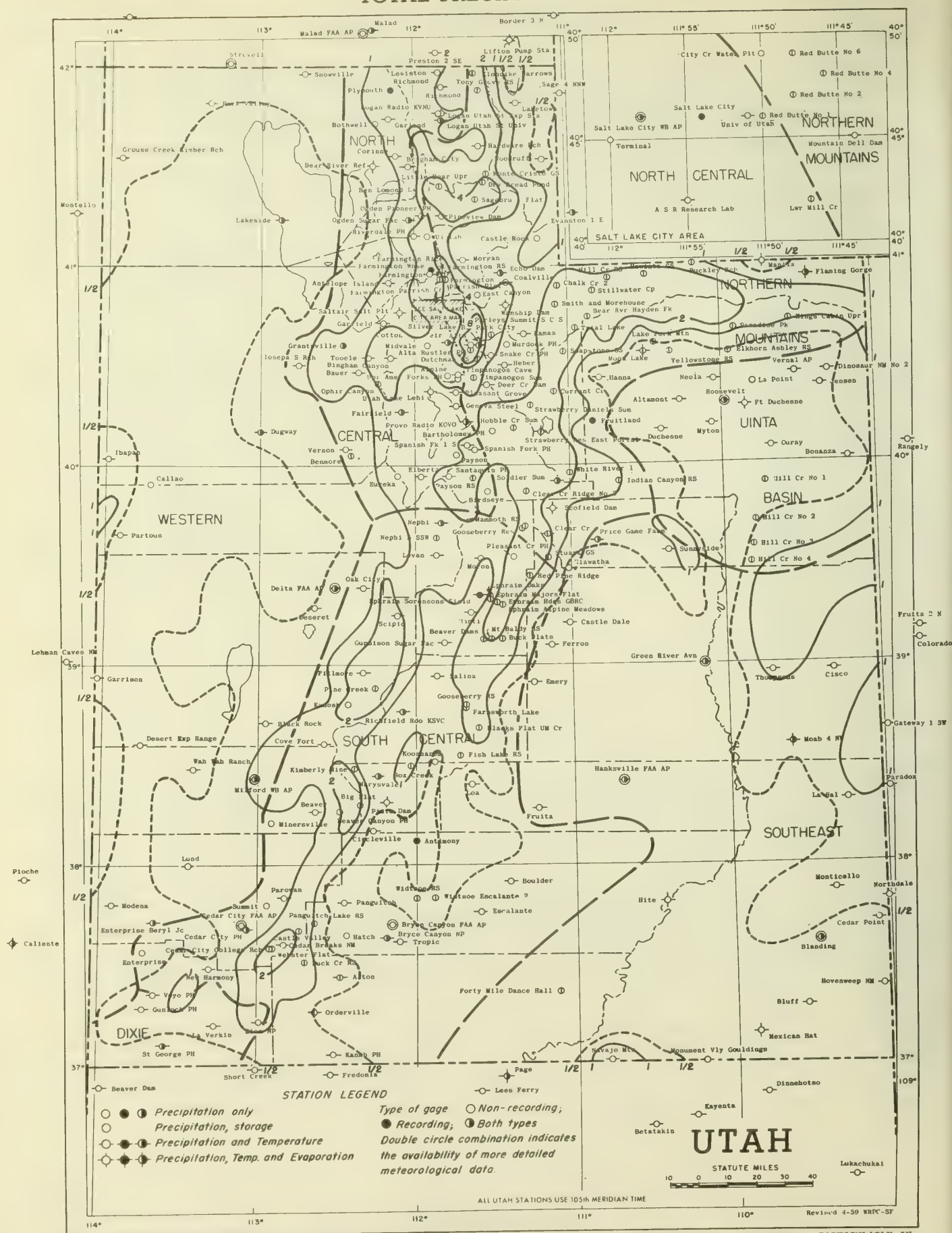
SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	1.0	5.0	2.0	8.0	2.0	2.0		7.0				2.0	3.0	10.0	14.0	11.0								T					16.0		9.0
	SN ON GND	85	88	86	89	87	87	83	87	84	82	81	83	86	96	104	109	104	101	96	90	87	82	78	76	74	70	68	66	83	78	84
BLANDING	SNOWFALL	2.4	T	T											T		0.8															
	SN ON GND	4	4	3	2	T	T	T	T																							
BONANZA	SNOWFALL								T					T	5.0	T															
	SN ON GND	4	3	1					T					T	5	4	3	-	-													
BYRCE CANYON FAA AP	SNOWFALL	8.0	T	T										T	T	T	T												1.0			T
	SN ON GND	22	28	28	26	24	21	17	14	12	12	10	9	8	[illegible]	8	8	8	6	4	2	1	T	T	T	T	T	T				
CEDAR CITY FAA AP	SNOWFALL	3.0	T												T		T															1.5
	SN ON GND	2	1	1																												[illegible]
CLEAR CREEK	SNOWFALL	2.0	2.0			1.0			4.0					2.0	12.0	1.0	6.0												5.0	4.0		2.0
	SN ON GND	32	32	31	29	28	25	23	22	21	20	20	18	19	27	24	25	21	20	18	14	13	11	9	7	[illegible]	2		4	4	[illegible]	3
DALTA FAA AP	SNOWFALL	T	T												T	T																
	SN ON GND	2	2	1	1																											
EMERY	SNOWFALL	0.8													0.5																	
	SN ON GND	1	1	1	T	T	T	T	T						T																	
ESCALANTE	SNOWFALL	4.0																														
	SN ON GND	4	3	2	1	T																										
FILLMORE	SNOWFALL		4.0											*	6.0																	2.0
	SN ON GND	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARRISON	SNOWFALL	T	T																													
	SN ON GND	T	T																													
GROUSE CREEK KIMBER RCH	SNOWFALL				-								-	-	-		T													T		
	SN ON GND				3	-	-	-	-	-	-	-	T	T	T		T													T		
HANKSVILLE FAA AP	SNOWFALL	2.0	0.3												T																	
	SN ON GND		2	1																												
HEBER	SNOWFALL	1.5											T	1.5	1.0		3.0												2.5			
	SN ON GND	12	12	10	9	8	7	4	3	2	T	T	T	1	1	1	3	1	T													
IBAPAH	SNOWFALL	1.0												2.0			1.0												T			
	SN ON GND	-	-	-																												
KANAB PH	SNOWFALL	6.5																														
	SN ON GND	5	3																													
LOA	SNOWFALL	2.0	2.0												T		T															
	SN ON GND	5	5	3	2	1																										
LOGAN UTAH ST UNIV	SNOWFALL	0.4		1.0	T	T								0.5	1.8	0.5	1.5													0.5		T
	SN ON GND	9	-	9	[illegible]	[illegible]	-	-	-	-	-	-	-	-	-	[illegible]	3	-	-	-	-	-	-	-	-	-	-	-				
MANTI	SNOWFALL	T	T					T						T	2.0	T	2.0												T			T
	SN ON GND	14	14	13	12	11	10	9	5	T	T	T	T	T	1	T	T	T	T	T	T	T	T									
MEXICAN HAT	SNOWFALL	T	T											T	T																	
	SN ON GND																															
MILFORD WB AP	SNOWFALL	0.4												T	0.1		0.2														1.2	1.7
	SN ON GND	1	T	T	T												T															T
MOAB 4 NW	SNOWFALL	2.0	2.0																													
	SN ON GND	2																														
MODENA	SNOWFALL	2.0																														
	SN ON GND																															
NAVAJO MTN	SNOWFALL	4.0														T																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL	3.0	3.0	3.5	9.0	T							0.5	0.5	8.0	8.0																
	SN ON GND	42	40	41	40	38	37	36	32	29	28	28	27	27	32	38	32	30	28	28	26	25	24	22	19	16	15	14	10	8	6	5
RICHFIELD RADIO KSVC	SNOWFALL	0.3	1.4						0.3					1.3	1.8		0.3															
	SN ON GND	T	[illegible]	-	-	-	-	-	T	-	-	-	-	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALT LAKE CITY WB AP	SNOWFALL	0.1	0.8	T	T								0.4		5.2	4.1													0.8	T		T
	SN ON GND	2	[illegible]	2	1								T		1	3	5	3	T													
	WTR EQUIV	0.3	0.3	0.3												0.3	0.3	0.3														
SILVER LAKE BRIGHTON	SNOWFALL	3.0	1.5	4.0	7.0	3.0	1.5	0.5	6.0				6.0	7.0	10.0	2.0	6.0							T			T	13.0	7.5		7.0
	SN ON GND	67	66	68	71	72	70	65	[illegible]	66	65	64	68	73	81	82	81	77	74	71	68	65	63	61	50	58	56	54	65	69	62	68
SOLDIER SUMMIT	SNOWFALL		1.0			1.0			2.0					2.0	2.0	4.0													2.0		2.0
	SN ON GND	53	54	53	52	51	49	46	44	42	40	39	-	38	39	43	42	41	39	37	34	30	28	24	21	17	14	12	11	10	7	6
SUNNYSIDE	SNOWFALL	2.0													3.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL		1.5											T	2.0	T	1.0												1.0			
	SN ON GND	4	[illegible]	2	2									T	2	1																
VERNAL AP	SNOWFALL	T	T		T				T																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WENDOVER WB AP	SNOWFALL														T	T																
	SN ON GND														T																	
WOODRUFF	SNOWFALL	3.0			1.1									4.0		1.0													0.5		T	
	SN ON GND	9	-	-	7	-	-	-	-	-	-	-	-	5	-	5	-	-	-	-	T								1			

See reference notes following Station Index.

TOTAL PRECIPITATION

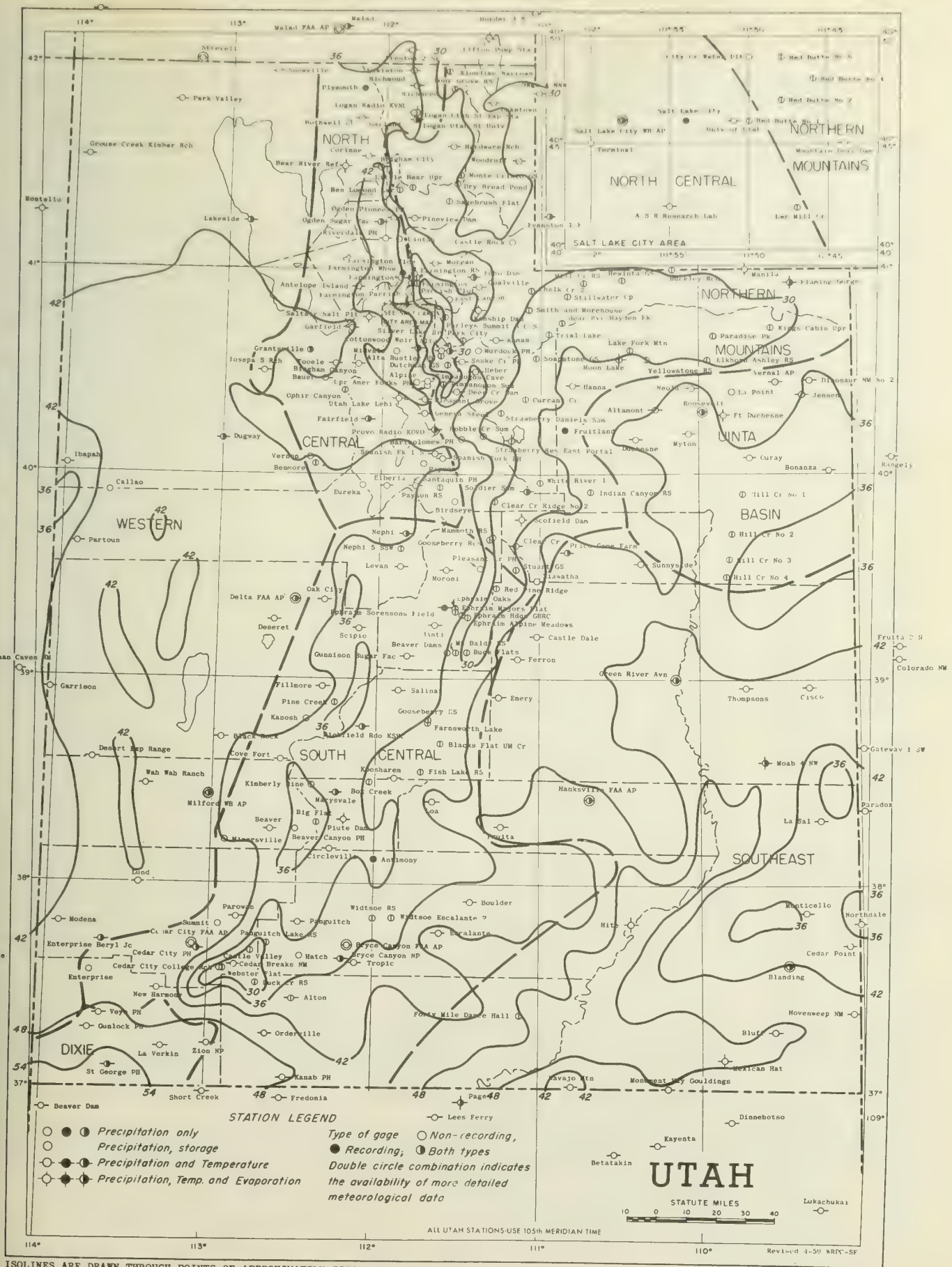
MARCH 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P				PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H		U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS				LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR			S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P			S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P				ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P				ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C		LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G		AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P				SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR			S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P			U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P				D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P				TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR			S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR			S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR			S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR			S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P				
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P				A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P				HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR			S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H		U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P				JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H		AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P				DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR			S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P				CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR			S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H		FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C		US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR			S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR			S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR			S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A				C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P				ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M				
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR			S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P			S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H		FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR			S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C		CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS				OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR			S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P				EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	5P	5P				H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P				S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR			S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H		CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P				JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C		S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P				OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR			S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A				U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H		FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P				PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A				U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P				US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR			S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H		HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR			S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C		US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR			S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P				LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C		JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P				CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR			S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H		MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P				U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR			S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR			S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR			S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR			S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C		U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H		WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P				MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C		ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P				MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR			S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR			S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR			S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C		U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR			S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR			S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A				DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H		WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR			S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C		U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A			BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR			S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P				US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C		FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR			S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A				KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A				UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H		ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A				COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR			S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR			S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C		JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H		U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H		WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A				CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A				GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H		FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P				E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P				JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P				MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P				J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H		LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR			S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P				M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR			S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR			S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR			S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR			S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P			
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR			S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P				US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H		MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR			S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P				
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P				LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR			S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A				FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H		DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A				ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR			S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR			S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR			S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P				GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR			S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C		
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P				JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A				J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P				JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR			S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P				VERNON CHURCH

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		OBSERVER
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P				JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS				AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR			S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR			S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H		FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P				RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H		UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P			PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR			S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR			S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P				JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR			S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H		ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H		LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C		JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H		FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR			S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A				U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ		U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR			S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P				GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H		URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H		MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR			S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P				VIRGIL L EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P				GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H	S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P				E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P				O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P				CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR			S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR			S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P				BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H		MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P				RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H		MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR			S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P				LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P				MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P				UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C		AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR			S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P				LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P				WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P				U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR			S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR			S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR			S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P				KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR			S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P				CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P				SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P				NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR			S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR			S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H		C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H		DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P				WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P				CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C		KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H		RHY B HYATT
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C		RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR			S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR			S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR			S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR			S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H		KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P				VERNO L THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P				UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR			S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C		U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR			S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C		CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P				TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A			MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ		U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C		US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P				UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS				FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P			FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H	S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR			S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P				UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR			S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H		HORTON HURD
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR			S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P		C H		JAMES WAGNER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P				STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR			S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR			S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS		S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR			S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P				RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H		KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P				UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P				AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P				US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR			S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR			S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H		BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR			S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P				BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P				GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A				J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P				UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P			VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H		FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P				MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A				CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P				BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P			U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR			S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ		U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR			S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR			S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR			S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H		FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR			S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR			S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P				US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 5/2/60 - 950

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

APRIL 1960
Volume 62 No. 4

THE LIBRARY OF THE
JUN 13 1960
UNIVERSITY

ASHEVILLE: 1960

UTAH - APRIL 1960

Severe freezing temperatures several nights during the month caused heavy damage to fruit crops in northern and central Utah. The Agriculture Marketing Service of the Department of Agriculture estimates that in some areas of the State damage to cherries is as high as 75 percent; damage to apricots, up to 90 - 100 percent; peaches, 50 -60 percent; and up to 75 percent on Red Delicious apples. Total losses are estimated as several million dollars. It was especially cold the morning of the 17th. A minimum of 24° was recorded at the Salt Lake City Airport that morning, which is the lowest temperature of record at that location for so late in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 90° on the 6th at Hite.

Lowest Temperature 4° on the 17th+ at Silver Lake Brighton and on the 17th at Soldier Summit

Greatest Total Precipitation 2.80 inches at Pleasant Creek Power House.

Least Total Precipitation 0.03 inch at Myton.

Greatest One-day Precipitation 1.40 inches on the 23d at Bingham Canyon.

Greatest Total Snowfall 31.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 71 inches on the 1st at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station		Temperature											Precipitation									
ESTERN																						
ACK ROCK		70.6M	31.3M	51.0M		87	5	13	25	418	0	0	22	0	.45		.31	28	.0			0	0
LTA FAA AP		65.7	35.7	50.7		82	21+	21	25	427	0	0	10	0	.50		.40	28	T	T	28	1	0	0
SERET		67.8	32.9M	50.4M	1.7	84	21	15	17	439	0	0	15	0	.52	- .27	.31	29	.0	0		2	0	0
SERT EXP RANGE		66.8	30.9	48.9		82	9+	15	25	481	0	0	21	0	.18		.13	29	.0	0		1	0	0
GWAY		64.5	36.5	50.5		82	21	21	17	428	0	0	10	0	.35		.16	28	T	T	24	1	0	0
TERPRISE BERYL JCT		67.2M	28.0M	47.6M		82	6+	8	25	514	0	0	23	0	.61		.38	28	T	0		2	0	0
RRISON		68.1	32.2	50.2		84	6	16	17	439	0	0	17	0	.08		.06	29	.0	0		0	0	0
OUSE CREEK KIMBER RCH		61.4	27.8	44.6		75	20+	13	17	603	0	0	23	0	.30		.13	22	.0	0		1	0	0
APAH		67.0M	28.1M	47.6M		82	21	18	25+	511	0	0	23	0	1.29		.37	28	T	0		5	0	0
ND		67.9	29.9	48.9		84	6	12	25	479	0	0	21	0	.70		.44	28	.0			3	0	0
LFORD WB AP	//R	65.2	32.1	48.8	1.0	81	20+	17	25+	479	0	0	17	0	.63	- .13	.43	28	.3	T	28	2	0	0
RK VALLEY		56.0	34.3	45.2	0.4	74	6+	22	17	589	0	0	14	0	.23	- .77	.11	28	.5	T	24+	1	0	0
RTOUN		68.2	31.1	49.7		85	21	15	22+	455	0	0	17	0	.53		.34	28	.0	0		2	0	0
H WAH RANCH		67.2	32.1	49.7		83	20+	15	17	456	0	0	16	0	.23		.14	29	.0	0		1	0	0
NDOVER WB AP	//R	64.4	41.2	52.8	0.6	82	20	30	17+	358	0	0	4	0	.22	- .36	.13	28	T	T	24+	1	0	0
DIVISION				49.1	1.0										.45	- .40			.1					
IXIE																								
VERKIN		74.8	38.8	56.8		86	9+	23	25	242	0	0	3	0	.96		.50	28	.0	0		2	1	0
GEORGE PH		79.1	45.1	62.1	1.7	89	20+	31	25	122	0	0	2	0	.69	.18	.52	28	.0	0		2	1	0
YO POWER HOUSE	AM	68.7M	40.0M	54.4M		81	7	24	25+	316	0	0	3	0	.83		.76	28	.0	0		1	1	[illegible]
ON NP		73.8	45.6	59.7	0.6	86	9+	34	25	185	0	0	0	0	1.45	.24	.91	28	.0	0		2	[illegible]	0
DIVISION				58.3	- 1.2										.98	.12			.0					
ORTH CENTRAL																								
TELOPE ISLAND		67.0	37.4	52.2		83	4	24	24	382	0	0	7	0	1.47		.37	23	.0			5	0	0
S R RESEARCH LAB	AM	65.9M	34.8M	50.4M		78	9+	20	17		0	0	11	0	.52		.27	29	.0				0	0
AR RIVER REFUGE		64.3	38.1M	51.2M		78	9	27	17	411	0	0	6	0	1.04		.25	29	.0	0		5	0	0
NGHAM CANYON		58.3	37.9	48.1		74	21	22	16	500	0	0	8	0	2.05		1.40	23	.0	0		4	1	1
IGHAM CITY		63.7M	37.9M	50.8M	0.6	80	9	25	17	419	0	0	7	0	1.86	- .27	.44	28	2.0	T	24	5	0	[illegible]
RINNE	//	62.5	35.7	49.1	0.3	77	9	21	17	472	0	0	13	0	1.24	- .51	.78	28	T	0		4	1	0
TTONWOOD WEIR	//	66.1M	41.4M	53.8M		79	9	25	16	340	0	0	7	0	1.62	- .87	.50	23	T			5	1	0
BERTA		66.5M	35.3M	50.9M	1.5	82	21	20	17	419	0	0	11	0	.29	- .60	.11	29	.0	0		1	0	[illegible]
RMINGTON		66.8	38.2	52.5	1.6	80	9+	24	17	372	0	0	9	0	1.03	- 1.29	.35	23	.2	0		5	0	0
RFIELD	AM	61.5M	41.8M	51.7M		81	10	30	16	396	0	0	4	0	1.85		.46	29	.0	[illegible]		[illegible]	0	[illegible]
RLAND	AM	60.4	35.3	47.9		77	10	20	17	505	0	0	11	0	1.30		.37	28	.0	0		4	[illegible]	0
NEVA STEEL EXP STA	AM	62.8	35.1M	49.0M		79	10	17	17	488	0	0	12	0	.65				.3	0			[illegible]	0
WISTON		60.1	32.2	46.2	- 0.1	75	6	18	17	556	0	0	18	0	1.67	- .49	.41	19	1.0	0		7	0	0
GAN RADIO KVNU		61.6	32.9	47.3		76	9	21	17	524	0	0	14	0	1.58		.38	19	.1	T	28	6	0	0
GAN UTAH STATE UNIV	AM	61.1	36.8	49.0	- 2.4	78	10	25	17+	475	0	0	9	0	1.67	- .49	.31	29+	1.0	1	16	6	0	0
GAN UTAH ST U EXP STA		62.4	34.1	48.3		76	9	20	17	497	0	0	13	0	1.66		.43	19	T	0		6	[illegible]	0
DEN PIONEER PH		63.4	39.2	51.3		79	9	28	15	402	0	0	7	0	1.72		.53	28	T	0		5	1	0
DEN SUGAR FACTORY		65.0	37.6	51.3	1.3	78	10+	22	17	408	0	0	7	0	1.62	- .54	.69	28	.0	0		5	1	0
EASANT GROVE		64.5	35.4	50.0		80	21	21	17+	447	0	0	12	0	.94		.41	23	T	0		4	0	0
OVO RADIO KOVO		67.4	32.1	49.8		81	5	17	17	453	0	0	16	0	.65	- .56	.35	23	T	0		1	0	0
CHMOND		61.7	34.0	47.9		76	9+	20	17	507	0	0	13	0	1.74	- .52	.44	19	2.2	0		7	0	0
VERDALE PH		63.3	38.7	51.0	1.3	78	9	26	15	417	0	0	6	0	1.69	- .35	.60	28	T	0		6	1	0
LTAIR SALT PLANT	AM	63.7M	39.2M	51.5M		77	6	25	17		0	0	5	0	.97				.0	0			[illegible]	[illegible]
LT LAKE CITY WB AP	R	64.3	37.2	50.8	0.7	82	9	24	17	419	0	0	8	0	1.11	- .65	.29	23	.7	T	24+	5	0	[illegible]
NTAQUIN PH		65.1	35.7	50.4	1.4	80	21	20	17	444	0	0	13	0	1.18	- .92	.26	23	T	T	1	6	0	0
ANISH FORK PH		66.6	37.6	52.1	0.9	83	21	22	17	388	0	0	8	0	1.01	- .84	.44	23	.0	0		4	0	0
MPANOGOS CAVE		60.6	36.6	48.6		76	9	22	16	486	0	0	8	0	1.78		.57	23	11.0	4	24	6	1	0
OELE		62.8	39.6	51.2	0.9	78	9	23	16	410	0	0	7	0	1.21	- .60	.38	29	1.0	0		5	0	[illegible]
IVERSITY OF UTAH		63.3	42.7	53.0		80	10	28	16	365	0	0	3	0	1.14				.3					0
AH LAKE LEHI		64.4	33.6	49.0	0.9	81	21	20	17	475	0	0	13	0	.55	- .36	.19	1	.0	0		3	0	[illegible]
DIVISION				50.2	1.1										1.29	- .41			.7					
OUTH CENTRAL																								
TON		61.2	28.4	44.8	1.9	76	5	12	25	600	0	0	21	0	1.49	.36	1.05	28	9.0	4	28	3	1	1
ULDER		61.0	32.3	46.7		75	6	18	25+	543	0	0	16	0	1.51	.63		23				4	1	0
YCE CANYON FAA AP		56.4	22.2	39.3		70	20+	8	25+	764	0	0	29	0	.36		.16	28	2.6	3	28	2	0	[illegible]
YCE CANYON NP HDQ		56.2	25.1	40.7		69	21+	8	25+	722	0	0	23	0	.46		.38	28	4.0	1	28+	1	0	[illegible]
DAR CITY FAA AP		64.4	34.0	49.2		79	5	19	25	465	0	0	15	0	.82		.38	28	2.0	T	28	3	0	0
DAR CITY PH		63.9	33.7M	48.8M	- 0.2	79	6	18	3	483	0	0	16	0	.61	- .33			T	0			0	0
RCLEVILLE		66.3M	24.7M	45.5M		81	6	[illegible]	17	583	0	0	28	0	.20		.16	28	.0			1	0	0
VE FORT		64.0	30.8	47.4		79	9+	12	17	518	0	0	19	0	.91		.70	29	T	[illegible]		2	1	0
HRAIM SORENSENS FLD	R	60.7	32.7	46.7		78	21	17	17	541	0	0	14	0	.58		.20	28	.0	0		2	0	[illegible]
CALANTE		66.8	33.7	50.3	3.0	80	20	22	25+	435	0	0	11	0	.92	.34	.28	29	.0	0		4	0	0
LLMORE		66.1	37.7	51.9	0.9	80	21+	22	17	391	0	0	10	0	.81	- .58	.68	29	.0	0		1	1	0
NNISON SUGAR FACTORY	AM	65.8	29.8	47.8		83	22	15	25	511	0	0	22	0	.62		.41	29	T			2	0	0
NAB PH		70.5	38.5	54.5	1.3	82	20+	25	25	309	0	0	5	0	1.06	.22	.71	28	.0	0		2	1	0
OSHAREM		60.2	27.2	43.7		75	21	8	25	631	0	0	24	0	.60		.32	28	4.5	1	28	2	0	0
VAN		65.6M	34.0M	49.8M	1.1	80	21	18	17	455	0	0	16	0	.83	- .52	.48	29	.0			3	0	[illegible]
A		60.2	26.1	43.2	1.5	74	21+	10	17	649	0	0	26	0	.11	- .22	.05	29				0	0	0
NTI		65.1	32.8	49.0	1.9	80	21	13	17	482	0	0	17	0	.74	- .41	.21	23	T	T	24	4	0	0
RYSVALE		64.6	30.1	47.4		80	9	14	25+	523	0	0	21	0	.22		.08	29+	1.1	0		0	0	0
RONI		65.5M	37.0M	51.3M		81	21	19	25	414	0	0	9	0	.49	- .28	.25	28	T			2	0	0
PHI	AM	65.2	35.2	50.2		80	21+	23	16	441	0	0	11	0	1.03		.49	28	.0	[illegible]		3	0	0
W HARMONY		M	M	M							0	0		0	1.15		.62	28	.0			2	1	0
K CITY		67.3	36.7	52.0	1.4	81	21	21	25+	395	0	0	11	0	.79	- .45	.58	29	.0			2	1	0
DERVILLE		67.6	31.0	49.3		80	21+	18	24	463	0	0	15	0	1.52	.45	1.06	28	3.0			2	1	1
NGUITCH		63.2M	24.5M	43.9M	0.9	77	10+	7	25	628	0	0	28	0	.38	- .22	.35	28		0		1	0	[illegible]
ROWAN		65.2	34.5	49.9		79	9+	19	25	451	0	0	13	0	.54	- .45	.54	28	T	0		1	1	0
UTE DAM		63.8M	32.1M	48.0M	0.7	82	9	17	17	507	0	0	14	0	.32	- .26	.15	28	.0			2	0	0
CHFIELD RADIO KSVC		66.3	30.9	48.6	0.1	80	9	13	17	484	0	0	21	0	.32	- .36	.14	29	.0	0		2	0	0
LINA		66.9	32.9	49.9		82	21	15	17	449	0	0	18	0	.67	- .22	.50	29	.0	0		2	1	0
IPIO		64.3	27.9	46.1	- 1.3	79	9	6	17	559	0	0	24	0	1.04	.04	.27	28	T			5	0	[illegible]
OPIC		63.5	31.4	47.5		76	20+	15	24	522	0	0	12	0	.74		.60	28	7.0			1	1	0
DIVISION				47.7	1.2										.73	- .27			1.2					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

UTAH
APRIL 1960

CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° and Below	Min 32° and Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
NORTHERN MOUNTAINS																							
CLEAR CREEK	51.6	22.2	36.9		66	21	9	25+	837	0	0	28	0	D 2.05		.50	23	25.0	3	29+	6	1	0
COALVILLE	62.9	25.5	44.2	0.6	78	21	10	17	618	0	0	26	0	1.08	- .11	.71	23	T			2	1	0
DEER CREEK DAM AM	58.9	27.2	43.1		76	22	12	17	649	0	0	25	0	.64		.42	24	T			2	0	0
ECHO DAM	60.5	28.6	44.6		77	21	12	17	607	0	0	25	0	1.16		.62	23	3.3			2	1	0
FLAMING GORGE	59.9	31.1	45.5		73	22+	12	17	578	0	0	17	0	1.52		.73	19	3.0			4	1	0
HANNA	56.3	26.3	41.3		72	21	11	17	701	0	0	24	0	.67		.23	28	T	T	28+		0	0
HEBER	61.6	28.7	45.2	0.9	77	21	12	17	590	0	0	22	0	1.11	- .05	.63	23	3.0	2	24+	3	1	0
HIAWATHA	58.7	34.1	46.4	0.7	73	21	19	16	552	0	0	13	0	1.40	.57								0
KAMAS AM	56.5	27.2M	41.9M		73	10	13	25+	682	0	0	23	0	1.42									0
LAKETOWN	56.4	27.7	42.1	- 0.8	71	5	13	17	681	0	0	24	0	.45	- .58	.22	23	2.0	1	23	1	0	0
MANILA	59.2M	31.4M	45.3M		76	21	15	17	584	0	0	16	0	1.10		.80	29	T	0		3	1	0
MOON LAKE	M	M	M							0	0		0										
MORGAN	61.9M	30.8M	46.4M	0.5	79	9	17	17	553	0	0	20	0	.82	- .58	.34	23	.0			4	0	0
MOUNTAIN DELL DAM	63.7	29.9	46.8		79	9	17	25	541	0	0	20	0	1.14	- 1.26	.34	23	6.0			4	0	0
PINEVIEW DAM	60.0	29.3	44.7		75	9	15	17	603	0	0	23	0	1.95		.45	23	3.0	7	1	6	0	0
SCOFIELD DAM	51.8	21.2	36.5		67	21	7	17	848	0	2	29	0	.81		.33	28	10.0			4	0	0
SILVER LAKE BRIGHTON	46.9	21.1	34.0		60	9+	4	17+	923	0	3	28	0	2.48	- 1.27	.70	23	31.5	71	1	6	1	0
SNAKE CREEK PH	60.6	26.9	43.8	1.2	72	22+	10	17	631	0	0	26	0	1.08	- .62	.52	23	T	T	1	4	1	0
SOLDIER SUMMIT //	54.0M	19.7M	36.9M		70	21	4	17	830	0	0	29	0	1.89		.51	28+	11.0			5	2	0
STRAWBERRY RESERVOIR	M	M	M							0			0										
WANSHIP DAM	59.3M	28.6M	44.0M		72	21+	12	17	624	0	0	20	0	.92		.63	23	8.7	6	23	1	1	0
WOODRUFF	55.8	24.2	40.0	1.4	71	21	5	17	744	0	0	26	0	.61	- .15	.34	23	4.3	2	23	2	0	0
DIVISION			42.5	1.2										1.22	- .41			6.2					
UINTA BASIN																							
ALTAMONT	62.2	29.3	45.8		78	21	15	17	569	0	0	19	0	.36		.20	28	1.0			2	0	0
BONANZA	63.1	36.3	49.7		78	9	26	18	453	0	0	6	0	.32		.28	28	T	T	25	1	0	0
DINOSAUR NM NO 2	66.4M	32.1M	49.3M		82	21	19	17	473	0	0	14	0	.56		.31	24	2.0	2	24	2	0	0
DUCHESNE	65.6	29.8	47.7	1.6	81	21	15	17	514	0	0	19	0	.31	- .30	.16	29	.0			2	0	0
FORT DUCHESNE AM	65.7	28.2	47.0	- 0.1	82	22	12	17	535	0	0	23	0	.16	- .44			1.2	1	24	0	0	0
JENSEN	67.2	30.5	48.9		82	21	15	17	476	0	0	19	0	.49	- .32	.21	28	2.0			3	0	0
MYTON	67.8M	29.7M	48.8M	0.9	82	21	15	17	492	0	0	18	0	.03	- .51	.03	27	.0			0	0	0
NEOLA	65.2	28.6	46.9		76	6	17	17	535	0	0	21	0	.45		.25	29	T	T	29+	2	0	0
OURAY	68.5M	31.8M	50.2M		84	21	18	17	444	0	0	17	0	.52		.22	29	2.0			2	0	0
ROOSEVELT	67.6	31.7	49.7		82	21	17	17	452	0	0	18	0	.14		.07	28				0	0	0
VERNAL AP	64.8	29.7	47.3	1.4	80	21	11	17	524	0	0	19	0	.96	.03	.38	23	.0			4	0	0
DIVISION			48.3	1.6										.39	- .32			.8					
SOUTHEAST																							
BLANDING	64.0	34.2	49.1	1.1	78	10	20	25	469	0	0	14	0	.38	- .56	.29	12	T	T	1	1	0	0
BLUFF	72.6	35.9	54.3	- 1.7	88	10	24	25	314	0	0	11	0	.14	- .38	.11	12	.0	0		1	0	0
CASTLE DALE	66.0	31.3	48.7		82	21	18	25+	485	0	0	18	0	.53		.23	28	.0			3	0	0
CEDAR POINT	59.9	33.6	46.8		74	10	18	25+	539	0	0	11	0	.87		.65	12	.0	0		3	1	0
CISCO	72.9	35.6	54.3		85	10	22	25	319	0	0	11	0	.65		.31	28	.0	0		3	0	0
EMERY	62.5	30.3	46.4	0.8	78	21	11	25	553	0	0	20	0	.18	- .18	.12	28	T	0		1	0	0
FERRON AM	62.5	33.8	48.2		80	22	25	25+	499	0	0	14	0	.56		.20	29	T	0		3	0	0
FRUITA	68.2	39.3	53.8		83	21+	25	17	336	0	0	7	0	.10		.07	23	.0	0		0	0	0
GREEN RIVER AVN	71.3	33.9	52.6	- 1.1	88	10	19	17	364	0	0	12	0	.06	- .38	.03	28+	T	0		0	0	0
HANKSVILLE FAA AP	70.0	38.0	54.0	0.3	86	10	23	25	333	0	0	6	0	.24	- .04	.18	29	.1	0		1	0	0
HARLEY DOME	67.9	34.6	51.3		82	21+	22	16	403	0	0	12	0	.62		.37	28	.0			2	0	0
HITE	76.2	45.4	60.8		90	6	33	25	160	1	0	0	0	.18		.18	28	.0	0		1	0	0
HOVENWEEP NM	68.3	34.0	51.2		80	21+	20	25	409	0	0	11	0	.48		.23	12	T	0		2	0	0
LA SAL	61.6M	32.3M	47.0M		76	5	12	25	530	0	0	16	0	.57	- .52	.57	28	3.1			1	1	0
MEXICAN HAT	74.1M	39.3	56.7M		87	21+	26	3	252	0	0	6	0	.42		.42	12	T	0		1	0	0
MOAB 4 NW	73.1	41.6	57.4	0.7	85	21+	31	2	239	0	0	2	0	.43	- .35	.17	28	.0	0		2	0	0
MONTICELLO	60.5	32.2	46.4	1.2	72	10	11	25	552	0	0	15	0	.60	- .31	.25	12	.0			2	0	0
NAVAJO MOUNTAIN AM	61.1	33.9	47.5		73	21	19	25	518	0	0	13	0	.69		.30	28	1.5	1	28+	2	0	0
PRICE GAME FARM	68.6	33.0	50.8	1.3	84	21	18	17	417	0	0	15	0	.51	- .10	.20	28	.0	0		3	0	0
SUNNYSIDE	58.8M	31.4M	45.1M		72	8	20	25	589	0	0	20	0	.77		.30	28+	T			2	0	0
THOMPSONS	67.3	38.3	52.8	0.5	82	10	23	25	359	0	0	10	0	.69	- .06	.28	23	.0	0		3	0	0
DIVISION			51.2	- 0.2										.46	- .13			.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.96	.18	.*																	T				.11	.13			T	.28	.16		
ALTAMONT	.36																							.01	T			T	.27	.05		
ALTON	1.49																						.67	.04	.09			.71	1.05			
ANTELOPE ISLAND	1.47	.08																		.05				.17	.10			.11	.25	.12		
A S R RESEARCH LAB	.52	.07																			.03			*	*	.15				.11		
BARTHOLOMEW PH	1.38	.19						.01												.16				.61	.10			.11	.10	.06		
BEAR RIVER REFUGE	1.04	.01	.01										.06						T	.21				.20	.16	.02		T	.12	.05		
BEAVER CANYON PH	1.47	.04	T																					T	.02			T	.41	1.00		
BINGHAM CANYON	2.05												.07				.03			.25				1.40	T	T			.10	.20		
BIRDSEYE	.87	.04																						.50			.21	.12				
BLACK ROCK	.45	T																							.01			T	.31	*	.11	
BLANDING	.38	T	T									T	.29											T	T			T	.04	.05		
BLUFF	.14											T	.11																	.03		
BONANZA	.32																									T	T		.28	.04		
BOULDER	1.51												.38											.63	.15			.05	.22	.08		
BRIGHAM CITY	1.86	.05	T										.06							.40				.27	.27	.03		.04	.44	.17		
BRYCE CANYON FAA AP	.36	T											.14											.02	T			.04	.16	T	T	
BRYCE CANYON NP HDQ	.46												T										T	T	.02			.04	.38	.01	.01	
CALLAO	.41		.01						.05												.05			.01						.14	.15		
CASTLE DALE	.53																							.11				.02	.23	.17		
CEDAR CITY FAA AP	.82																						T		.01			.27	.38	.16		
CEDAR CITY PH	.61	T																					T	T	T			*	.35	.26		
CEDAR POINT	.87												.65																.10	.12		
CIRCLEVILLE	.20	T																											.16	.04		
CISCO	.65												.16																.31	.18		
CITY CREEK WATER PLT	1.87	.30	.05										.05				.05			.20				.60	.35	T			.22	.05		
CLEAR CREEK	D 2.05	D.40	.02														T			.19				.50	.11			.09	.45	.29		
COALVILLE	1.08	.08						T					T				.02			.01			T	.71	.13	.01		.08	.02		.02	
CORINNE //	1.24	.04																						.18	.11	.13		T	.78			
COTTONWOOD WEIR //	1.62	.25	.05	.04									.04				.03	.03		.25				.50	.07	.03			.20	.13		
COVE FORT	.91	.07																											.14	.70		
DEER CREEK DAM	.64	.05	T						.01												.01			T	.42	.01		T	.11	.03		
DELTA FAA AP	.50	.02																		T				T				T	.40	.08		
DESERET	.52	.01						T												T									.20	.31		
DESERT EXP RANGE	.18																												.05	.13		
DINOSAUR NM NO 2	.56																								.31				.22	.03		
DUCHESNE	.31																							.04	.01				.10	.16		
DUGWAY	.35	T						.09					T							.03				T	.07				.16	T		
EAST CANYON	1.07	.17						T					T				.09			.08			T	.47	.17	T		.03	.01	.05		
ECHO DAM	1.16	.05						T									.03				.03	T		.62	.05		.04	.09	.25	T		
ELBERTA	.29	.04																		.02				.05	.03	.02	.02			.11		
EMERY	.18																												.12	.06	T	
ENTERPRISE	.82																								T			.10	.45	.24	.03	
ENTERPRISE BERYL JCT	.61																								T			.01	.38	.21	.01	
EPHRAIM SORENSENS FLD R	.58	.04																						.18	.01			.06	.20	.09		
ESCALANTE	.92												.20											.19	.01			.04	.20	.28	T	
EUREKA	.70	.19																		.05				.02	.01	.05		.14	.20	.04		
FARMINGTON	1.03	.17	.02										T							.17				.35	.07				.12	.13		
FERRON	.56	T											T												.18				.08	.20	.10	
FILLMORE	.81	.02											T											T				.05	.06	.68	T	
FLAMING GORGE	1.52								.17								T			.73				.10	.06				.05	.41		
FORT DUCHESNE	.16																							*	.08	T		*	.04	.04		
FRUITA	.10																							.07	T						.03	
GARFIELD	1.85	.03	.16										.12								.35			.33	.10	.12	.01		.17	.46		
GARLAND	1.30	.02											.01							.24	.02			.07	.20	.03			.37	.34		
GARRISON	.08	.01												T										T					.01	.06		
GENEVA STEEL EXP STA	.65	.06	T				T						T				T				.04			*		.32			.14	.09	T	
GRANTSVILLE	.59	*	.11																	.05	T	T	T	.11	.06	T			.02	.24		
GREEN RIVER AVN	.06												.03												T			T	.03			
GROUSE CREEK KIMBER RCH	.30																			.01			.13	.05	.08			.02	.01		T	
GUNLOCK PH	.94																											.13	.76	.05		
GUNNISON SUGAR FACTORY	.62		.02																						.02	.02			.15	.41	T	
HANKSVILLE FAA AP	.24												.01											.04	.01				T	.18		
[illegible]	.67	T	T					.01									T							.16	T		*	.10	.23	.17		
HARLEY DOME	.62	T				T	T				T	.16												T	.06	T	T	T	.37	.03		
HATCH	.51																						T	T	.12			T	.39			
HEBER	1.11	.06						.04									T							.63	.11		.08	.02	.12	.05		
HIAWATHA	1.40																			.02				*	.53			.09	.48	.25	.03	
HITE	.18																												.18	T		
HOVENWEEP NM	.48	T											.23												.08	T				.04	.13		
IBAPAH	1.29							.08					.16							.17			.18	.16	.08				.37	.09		
JENSEN	.49																							.05	.11			T	.21	.12		
KAMAS	1.42																							*	.80			.30	.32			
KANAB PH	1.06																							T	.01	.01		.33	.71	T	T	
KANOSH	.73	.05	.06																									T	.06	.37	.19	
KOOSHAREM	.60	.02	T														T							.03	T		T	.03	.32	.20		
LAKETOWN	.45																T			.09				.22	.02	.01		.02	.06	.03		
LA POINT	.50																								.18	.02			.14	.16		
LA SAL	.57												T												T				.57			
LA VERKIN	.96																											.45	.50	.01		
LEVAN	.83	.01																		.02				.15				.03	.14	.48		
LEWISTON	1.67	.12											.23				T			.41		T		.19	.17	T		.16	.39	T		
LOA	.11	.03																						.03						.05		
LOGAN RADIO KVNU	1.58	.26											.05				T			.38				.31	.10	.02			.36	.10		
LOGAN UTAH STATE UNIV	1.67	.07	.21	T									.07	T			.04			.25	.11		T	.06	.31	.03			.21	.31		
LOGAN UTAH ST U EXP STA	1.66	.22											.09				.05			.43				.27	.18	T			.28	.14		
LUND	.70	T																											.44	.16		
MANILA	1.10							.15									.10											.10	.05	.80		
MANTI	.74	.06											T							T				.21	.03		T	.10	.14	.20		
MARYSVALE	.22	.01																					T			.05		T	.08	.08		
MEXICAN HAT	.42	T											.42												T			T				
MIDVALE	.40												.01				.04			.08				.09	.15	.03						
MILFORD WB AP //R	.63	T																							T			.05	.43	.15		
MINERSVILLE	.46																												.20	.26		
MOAB 4 NW	.43												.16											.02	T				.17	.08		
MONTICELLO	.60	*	.06									.11	.25											T	.05				.04	.09		
MOON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	1.80			
MORGAN	.82	.12						T									T			.04			T	.34	.16	.12			.02	.02		
MORONI	.49	.02																		T				.11					.25	.09	.02	
MOUNTAIN DELL DAM	1.14	.26						T					T			.02				.28				.34	.16				.06	.02		
MYTON	.03																											.03				
NAVAJO MOUNTAIN	.69													T											T				.30	.21	.18	
NEOLA	.45																							T				T	.20	.25		
NEPHI	1.03																															
NEW HARMONY	1.15																			.07			.11	.08	.01			.27	.49			
OAK CITY	.79	.05																										.46	.62	.07		
OGDEN PIONEER PH	1.72	.13																		.02				T	T			.04	.10	.58		
OGDEN SUGAR FACTORY	1.62	.04											T							.09			.03	.37	.33			T	.53	.24		
ORDERVILLE	1.52																		.09				.18	.14	.30			.16	.69		.02	
OURAY	.52												.04										T	.02				.40	1.06			
PANGUITCH	.38																							.07	.18				.05	.22		
PARK VALLEY	.23	T																						T				.03	.35	T		
PAROWAN	.54																							.05	.07				.11			
PARTOUN	.53	.15																											.54	T		
PAYSON	.35																												.34	.04		
PINEVIEW DAM	1.95	.28												T			.01			.30	T		.03	.45	.37			.04	.37	.10		
PIUTE DAM	.32																								.03	.01			.15	.13		
PLEASANT CREEK PH	2.80	.14	.01																	T				1.05	.11			.26	.61	.62		

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLEASANT GROVE	.94	.11	.02													.01				.02			T	.41	.11			.11	.08	.07	
PRICE GAME FARM	.51							T																.12	.16	T		T	.20	.03	
PROVO RADIO KOVO	.65	.05																		.02				.35	.08			.06	.06	.03	
RICHFIELD RADIO KSVC	.32	.07																											.11	.14	
RICHMOND	1.74	.10						T					.22				.06			.44				.20	.15	T		.04	.28	.25	
RIVERDALE PH	1.69	.15	.01																	.12			T	.38	.17	.01		T	.60	.25	
ROOSEVELT	.14																							T	.01			.04	.07	.02	
ST GEORGE PH	.69																											.14	.52	.03	
SALINA	.67																												.17	.50	
SALTAIR SALT PLANT	.97	.13											.01			T					.18			•	•	.37			.10	.18	
SALT LAKE CITY WB AP P	1.11	.14						T					.01			T	T			.11			.13	.29	.08			.01	.27	.07	
SANTAQUIN PH	1.18	.19											.02							.20				.26	.05			.10	.13	.23	
SCIPIO	1.04	.02																		T			T	T	T	.18	.26	.17	.27	.14	
SCOFIELD DAM	.81	.14																		.03				.18				T	.33	.13	
SILVER LAKE BRIGHTON	2.48	.49	.02					T					.05		T		.25			.22			T	.70	.30	.05		.05	.30	.05	
SNAKE CREEK PH	1.08	.17	.01					.01									T							.52	.18			.03	.13	.03	
SOLDIER SUMMIT //	1.89	.45																		.20					.51			.22	.51	T	
SPANISH FORK PH	1.01	.11																		.14				.44				.04	.06	.22	
STRAWBERRY RESERVOIR	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			.09			–	.60	.03	T	–	.40	.03	.02
SUMMIT	.62																												.37	.25	
SUNNYSIDE	.77						T	.01																	.30			.09	.30	.07	
TERMINAL	1.13	.24	T																	.06				.32	.01			T	.42	.08	T
THOMPSONS	.69	T											.14											.28	T			T	.27		
TIMPANOGOS CAVE	1.78	.18	.03														.03			.05				.57	.45			.16	.21	.10	
TOOELE	1.21	.10											.36						.16					.19	T				.02	.38	
TROPIC	.74												.05										T	T	.04	T			.60	T	.05
UINTAH	1.52	.09											.02							.19				.30	.32			T	.47	.13	
UNIVERSITY OF UTAH	1.14	.20	.01										.02				.03			•	.12			.13	•	.52			.02	.09	
UPPER AMERICAN FORK PH	1.67	.23															.03			.05				.44	.40	.02		.14	.25	.11	
UTAH LAKE LEHI	.55	.19																		.02				.11	.05				.08	.10	
VERNAL AP	.96																							.38	.22			.12	.17	.07	
VEYO POWER HOUSE	.83																											.02	.76	.05	
WAH WAH RANCH	.23																												.09	.14	
WANSHIP DAM	.92	.05															.05			.04				.63	.08	.01		T	.06		
WENDOVER WB AP //R	.22	T											T							T		T	T	T	T			.09	.13	T	T
WOODRUFF	.61							.06															T	.34	.05	.01		.03	.10	.02	
ZION NP	1.45																											.48	.91	.06	

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	01–09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	–	29	22	–	2	1	2	0	0	0	5	–	5.1
SALT LAKE CITY WB AIRPORT	SSE	21	9.2	38	S	22	62	40	32	56	3	4	5	0	0	0	12	77	5.7
WENDOVER WB AIRPORT	–	–	–	–	–	–	49	31	25	–	9	1	1	0	0	0	11	–	5.3

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	–	–	–	–	68	70	61	70	71	72	62	65	68	63	65	60	63	63	58	69	72	65	53	47	58	63	55	58	60	67		63
	MIN	–	–	–	–	–	49	50	46	49	55	48	49	43	49	43	43	38	48	47	42	52	48	44	40	37	40	45	44	43	40		45
8 Inches	MAX	–	–	–	–	58	60	57	60	62	63	60	58	60	58	58	54	55	57	55	59	62	61	58	49	52	55	53	52	54	58		57
	MIN	–	–	–	–	–	51	52	49	52	56	52	52	49	52	49	48	45	50	51	47	53	58	49	45	42	45	48	47	46	45		49
20 Inches	MAX	–	–	–	–	49	50	51	51	52	53	54	53	53	52	52	52	51	51	51	51	53	54	54	52	49	49	50	50	49	50		51
	MIN	–	–	–	–	47	48	50	49	51	51	52	52	51	52	51	51	50	50	51	50	51	53	52	49	48	48	49	49	49	49		50
39 Inches	MAX	–	–	–	–	45	46	47	47	48	48	49	49	49	49	49	49	49	49	49	49	49	50	50	50	50	49	48	49	49	49		48
	MIN	–	–	–	–	45	45	46	47	47	47	48	49	49	49	49	49	49	49	49	49	49	49	50	50	49	49	49	49	49	49		48
TOTAL HOURS OF SUNSHINE (Airport record)		5	13	13	13	13	11	7	13	13	13	9	11	13	10	13	13	13	7	7	13	10	8	1	7	13	13	5	4	12	14		

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	52	55	64	69	75	77	65	67	72	74	68	63	61	70	62	56	52	68	65	71	78	74	62	45	50	54	49	45	48	54		62.7
	MIN	24	20	23	30	34	41	37	35	35	40	31	41	24	29	29	21	15	24	33	24	35	41	34	25	20	22	30	29	31	23		29.3
ALTON	MAX	51	54	67	71	76	75	70	72	74	72	66	55	67	64	66	51	60	69	67	75	73	66	47	36	50	53	43	41	47	57		61.2
	MIN	25	27	34	34	32	39	36	34	32	34	31	34	32	28	27	25	17	27	32	27	33	36	26	14	12	23	30	27	22	22		28.4
ANTELOPE ISLAND	MAX	54	58	66	83	79	76	73	74	80	78	74	68	70	68	64	55	63	66	63	75	74	76	63	55	55	64	60	52	60	64		67.0
	MIN	34	38	33	36	40	46	45	44	44	50	35	34	32	38	40	31	25	38	40	31	48	58	33	24	29	30	40	35	38	34		37.4
A S R RESEARCH LAB	MAX	48			63	71	78	74	71	78			73	54	63	69		59	64	66	59	75	77			73	56	63	59	56			65.9
	MIN	32	26			37	42	43	38			33	37	25	36	24		20	42	42	32	51	42			25	29	35	36	39			34.8
BEAR RIVER REFUGE	MAX	50	55	63	69	75	76	74	72	78	76	68	66	61	62	68	51	57	67	63	71	73	71	66	50	53	61	60	55	56	61		64.3
	MIN	34	32	35	38	42	46	46	47	45	51	39	38	33	39	30	29	27	41	39	36	46		34	32	35	32	41	40	40	38		38.1
BINGHAM CANYON	MAX	45	48	57	66	71	70	65	67	69	72	66	59	54	60	53	46	53	63	57	65	74	68	62	50	45	50	49	44	45	55		58.3
	MIN	32	33	37	41	47	53	49	42	44	46	48	33	33	41	32	22	25	44	36	37	49	54	30	31	27	33	37	34	32	35		37.9
BLACK ROCK	MAX	58	64	73	79	87	86	81	80	84					80	74	58	74	80	70	86	82	71	54	53	63	65	56	55	57	66		70.6
	MIN	30	28	24	26	28	42	40	32	30					30	26	28	14	33	44	27	52	52	38	29	13	24	30	32	35	28		31.3
BLANDING	MAX	49	51	66	71	73	76	75	72	74	78	72	55	64	66	68	54	58	70	72	71	76	71	61	46	54	58	58	50	53	59		64.0
	MIN	29	27	28	35	40	37	42	40	40	41	41	36	32	32	36	32	28	31	39	38	41	46	34	24	20	32	38	31	30	27		34.2
BLUFF	MAX	60	59	71	77	80	84	85	79	81	88	82	74	70	76	77	68	65	80	80	78	85	79	70	56	60	65	63	68	60	59		72.6
	MIN	29	28	25	30	31	35	40	40	38	38	46	44	35	33	35	45	28	30	38	35	40	51	52	26	24	29	41	42	40	30		35.9
BONANZA	MAX	59	60	64	70	75	76	74	76	78	75	72	67	64	60	57	54	50	46	49	67	73	76	72	52	49	52	54	53	52	66		63.1
	MIN	34	33	36	38	37	39	38	39	41	40	37	37	36	35	36	30	31	26	29	36	39	44	34	28	32	36	40	41	42	46		36.3
BOULDER	MAX	51	54	65	69	72	75	71	68	73	73	68	58	60	64	64	56	54	69	66	70	73	67	60	40	47	51	44	45	49	53		61.0
	MIN	27	27	27	33	39	40	40	33	41	39	37	35	30	33	35	31	18	30	42	32	40	51	28	18	18	29	32	30	28	27		32.3
BRIGHAM CITY	MAX	45	54	64	68	75	77	73	71	80	75	70	62	62	63	56	46	60	67	64	73	72	74	58	50	55	62	58	55	58			63.7
	MIN	35	31	33	41	44	46	45	43	45	43	36	35	33	41	30	28	25	40	38	36	52	58	33	32	34	30	41	38	33			37.9
BRYCE CANYON FAA AP	MAX	44	52	63	66	69	70	65	66	69	69	63	49	60	60	61	47	53	65	62	70	69	60	40	34	44	47	39	38	47	50		56.4
	MIN	19	24	24	20	24	31	32	22	27	26	31	25	19	19	20	19	10	18	28	23	31	37	19	8	8	15	23	20	25	20		22.2
BRYCE CANYON NP HDQ	MAX	41	48	59	63	67	68	64	65	69	67	65	52	59	58	59	55	50	64	60	69	69	67	62	34	38	43	42	37	45	48		56.2
	MIN	24	22	25	22	25	35	41	24	27	37	34	27	22	25	21	13	10	21	41	24	41	42	29	8	8	13	24	23	26	20		25.1
CASTLE DALE	MAX	51	59	70	74	78	79	74	74	79	76	70	63	66	72	68	57	59	72	67	72	82	73	65	46	53	60	54	54	53	60		66.0
	MIN	29	24	26	28	31	39	38	33	35	37	34	44	28	28	29	27	18	24	32	28	37	52	39	25	18	28	34	30	33	30		31.3
CEDAR CITY FAA AP	MAX	53	57	68	74	79	78	74	74	77	76	72	57	65	68	70	52	67	72	72	77	77	67	48	41	56	56	48	45	52	60		64.4
	MIN	30	32	28	31	35	46	42	35	40	50	50	36	26	36	31	28	20	34	41	34	45	42	29	25	19	27	32	32	34	31		34.0
CEDAR CITY PH	MAX	49	55	65	71	77	79	73	71	78	76	70	59	64	69	69	58	68	73	69	78	77	67	48	43	55	55	48	46	50	57		63.9
	MIN	27	30	18	26	34	49	52	33	44	59	49	35	25	35	29	27	20	34	51	32	44		31	24	19	27	33	31	30	29		33.7
CEDAR POINT	MAX	60	55	58	59	69	67	65	68	71	74	64	49	55	62	64	51	56	70	72	68	69	72	50	44	52	56	55	45	45	52		59.9
	MIN	33	39	38	37	40	38	40	40	37	39	39	36	31	31	35	26	20	35	43	30	40	42	38	18	18	25	35	30	28	28		33.6
CIRCLEVILLE	MAX	52	55	70	74	74	81	74	77	80	80	71	65	69	76			69	76	71	77	77	72	57	44	57	55	53	45	46	60		66.3
	MIN	28	20	15	15		42	29	24	30	49	28	32	15	25			8	26	28	23	30		25	20	10	16	29	28	27	20		24.7
CISCO	MAX	64	69	69	77	80	80	83	78	82	85	78	75	76	75	75	71	62	78	78	78	80	78	74	70	60	65	67	60	58	61		72.9
	MIN	35	29	30	32	36	37	40	38	38	37	41	42	34	32	39	38	27	25	37	29	54	55	41	30	22	27	37	38	38	31		35.6
CLEAR CREEK	MAX	33	41	52	57	61	63	58	60	65	60	58	53	50	57	50	48	45	60	56	61	66	64	57	34	35	43	38	38	40	45		51.6
	MIN	18	18	24	21	25	31	33	25	17	28	26	31	16	24	20	10	9	24	28	22	33	31	25	17	9	18	23	22	26	13		22.2
COALVILLE	MAX	47	55	65	69	75	75	64	72	76	71	71	62	62	66	57	51	58	69	67	70	78	74	59	41	47	56	54	53	64	60		62.9
	MIN	28	19	24	23	25	30	28	28	27	45	23	38	17	27	17	21	10	17	22	28	36	42	30	25	18	21	24	31	20	22		25.5
CORINNE	MAX	47	54	64	69	74	75	72	71	77	71	68	61	60	62	59	46	57	65	62	71	73	71	59	48	52	61	57	52	57	61		62.5
	MIN	32	29	30	34	36	43	43	45	45	44	36	31	27	35	38	26	21	37	38	31	43	55	32	32	31	31	37	38	39	31		35.7
COTTONWOOD WEIR	MAX	48	54	64	70	78	76	73	71	79	77	72	68	63	68	61	54	63	71	68	75	76	73	69	63	53	61		51	58	60		66.1
	MIN	32	32	37	47	52	56	56	46	53	61	43	34	38	47	31	25	30	47	38	41	54	62	33	29	30	37		35	36	39		41.4
COVE FORT	MAX	45	51	61	66	79	79	74	70	79	77	71	66	61	70	67	62	67	74	68	77	77	71	56	44	52	57	54	46	45	55		64.0
	MIN	29	25	23	25	32	43	45	30	36	46	34	35	20	33	24	24	12	36	41	27	40	45	30	27	15	24	31	32	32	29		30.8
DEER CREEK DAM	MAX	46	45	52	60	65	70	72	65	67	75	68	53	59	59	57	57	44	69	64	67	68	76	70	39	39	50	53	50	53	56		58.9
	MIN	29	20	22	23	26	31	31	30	28	35	26	19	27	27	32	24	12	29	21	28	40	38	35	26	18	24	28	31	33	23		27.2
DELTA FAA AP	MAX	53	58	67	72	79	82	76	72	81	76	74	58	63	72	64	48	64	77	60	80	82	72	51	50	55	61	53	52	56	62		65.7
	MIN	36	27	30	33	38	50	42	36	40	48	38	37	30	37	33	26	22	46	39	30	53	40	35	30	21	33	40	32	36	32		35.7
DESERET	MAX	54	55	68	74	81	82	78	73	82	78	76	64	65	76	66	51	66	80	66	82	84	73	57	52	58	64	55	54	56	64		67.8
	MIN	35	26	24	26	29	40	48	35	32	51	30	41	25	33	28	24	15	37	48	27	53		37	32	17	28	37	33	37	27		32.9
DESERT EXP RANGE	MAX	55	58	68	71	75	82	79	72	82	81	75	64	64	74	66	45	69	76	73	79	81	73	59	44	55	60	51	57	59	56		66.8
	MIN	24	32	23	27	31	43	45	32	34	32	35	30	21	36	26	28	17	31	46	30	54	30	28	23	15	29	35	35	29	26		30.9
DINOSAUR NM NO 2	MAX	52	55	68	72	76	80					75	70	64	71	68	64	55	74	73	74	82	80		75	54	59	58	53	51	58		66.4
	MIN	28	35	27	32	33	39					35	47	31	30	37	26	19	28	25	27	34	53			24	28	33	33	37	30		32.1
DUCHESNE	MAX	51	60	70	75	77	78	72	70	75	76	72	69	64	70	65	57	54	72	69	75	81	78	68	47	54	56	56	50	49	58		65.6
	MIN	25	21	28	33	35	40	38	36	37	33	32	43	36	29	30	24	15	22	21	30	23	28	34	27	26	25	34	32	32	26		29.8
DUGWAY	MAX	51	58	67	72	79	78	71	70	80	72	71	57	62	69	63	47	64	74	58	78	82	72	50	48	54	62	57	51	57	62		64.5
	MIN	39	29	32	35	38	47	43	38	41	54	37	37	30	44	33	27	21	34	40	36	48	36	32	31	28	31	44	39	40	31		36.5
ECHO DAM	MAX	44	51	49	69	73	71	64	69	68	75	70	65	59	62	63	65	60	65	53	70	77	76	45	40	47	55	51	50	49	60		60.5
	MIN	30	21	23	25	28	31	31	34	30	30	26	26	25	30	29	30	12	26	39	23	44	38	30	25	21	23	31	32	30	35		28.6
ELBERTA	MAX	50			74	77	78	78	70	80	77	76	59	62	72	65	45	66	77	73	77	82	74	53	49	54	61	60	51	60	61		66.5
	MIN	33			29	35	43	41	40	38	45	39	35	27	35	30	25	20	35	45	31	50	51	37	31	24	31	36	38	35	29		35.3
EMERY	MAX	47	50	67	70	73	71	73	69	73	74	67	63	64	70	65	60	54	68	64	70	78	67	64	49	50	56	49	50	46	53		62.5
	MIN	30	30	25	28	32	37	38	33	33	36	31	43	29	27	29	26	14	21	32	25	39	51	38	22	11	25	35	31	32	25		30.3
ENTERPRISE BERYL JCT	MAX		58	70	74	82	82	75	75	79	78	73	63	67	70	71	60	69	74	73	79	78	70	53	46	57	60	51	49	53	60		67.2
	MIN		24	18	24	26	38	40	24	28	42	26	30	18	26	24	26	12	22	42	26	46	50	26	17	8	22	36	32	31	27		28.0
EPHRAIM SORENSENS FIELD	MAX	42	52	62	67	73	74	74	69	76	74	69	52	60	69	62	42	61	73	61	73	78	71	47	39	49	55	51	42	47	56		60.7
	MIN	33	29	30	33	33	39	41	35	39	45	33	31	25	31	28	23	17	33	35	34	51	46	30	27	22	30	33	31	33	32		32.7
ESCALANTE	MAX	54	59	70	73	75	78	78	72	79	79	73	64	64	70	72	67	59	74	72	80	78	72	64	46	52	55	55	54	57	59		66.8
	MIN	33	33	34	28	34	39	40	36	40	37	34	37	39	31	34	34	23	29	42	35	37	49	36	22	22	29	30	32	31	31		33.7
FARMINGTON	MAX	50	56	65	73	80	78	75	78	80	79	74	69	63	65	60	58	64	67	65	75	78	75	71	51	55	64	63	53	58	62		66.8
	MIN	35	29	33	37	41	46	46	43	43	55	38	38	32	40	30	30	24	43	41	34	45	61	35	32	32	32	42	37	41	32		38.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	60	48	54	68	70	75	76	74	70	76	76	68	58	63	71	68	45	56	60	69	74	80	70	49	44	52	58	47	50	46		62.5
	MIN	33	29	26	32	36	41	42	39	45	40	38	43	28	30	32	27	25	27	31	33	36	52	40	26	25	29	35	33	33	28		33.8
FILLMORE	MAX	50	55	64	72	79	80	75	72	80	78	74	63	64	72	64	61	66	76	63	78	80	75	62	49	55	62	51	55	48	60		66.1
	MIN	32	27	33	40	43	48	55	42	45	44	39	37	31	40	29	26	22	41	45	33	57	58	37	31	26	33	40	34	32	32		37.7
FLAMING GORGE	MAX	42	49	60	64	69	71	67	64	69	72	64	63	57	64	63	56	51	67	65	65	73	73	68	58	38	51	50	48	47	50		59.9
	MIN	28	20	33	28	30	34	34	38	34	47	31	40	23	27	25	22	12	36	33	26	43	57	42	28	20	21	34	30	30	26		31.1
FORT DUCHESNE	MAX	58	54	57	66	71	77	81	72	71	76	80	72	64	65	72	66	48	56	72	69	74	82	75	67	48	55	58	56	55	53		65.7
	MIN	19	19	20	29	27	35	32	39	32	34	30	44	22	23	27	27	12	20	27	23	30	45	38	28	21	22	32	32	35	21		28.2
FRUITA	MAX	55	60	69	72	75	80	79	73	78	83	77	69	66	75	72	68	56	77	74	74	83	79	70	47	53	59	53	57	54	60		68.2
	MIN	33	31	40	46	46	46	52	42	49	51	40	43	40	37	40	32	25	29	43	37	45	58	43	28	27	32	35	36	34	40		39.3
GARFIELD	MAX	48	49		62	67	74	73	72	68	81	66	72	54	63	67	58	44	60	65	53	77	73	73	45	48	52	59	57	47	56		61.5
	MIN	37	33		36	48	53	53	48	51	57	45	39	39	49	36	30	32	36	48	40	49	55	34	32	31	39	47	40	38	38		41.8
GARLAND	MAX	48	48	55	64	69	75	76	71	72	77	66	68	55	61	58	56	45	56	66	53	70	72	72	41	48	53	60	54	50	54		60.4
	MIN	32	29	30	34	36	42	48	44	39	50	36	36	26	33	25	27	20	34	39	32	44	50	34	32	31	33	36	37	39	32		35.3
GARRISON	MAX	54	59	69	75	83	84	73	80	81	79	74	63	67	74	69	62	71	77	71	81	81	74	52	48	57	63	57	51	54	61		68.1
	MIN	29	24	28	33	35	50	46	43	32	49	33	37	25	38	25	27	16	32	46	32	40	18	20	29	19	31	36	34	31	27		32.2
GENEVA STEEL EXP STA	MAX	48	50	56	62	67	77	76	72	72	79	70	75	56	60	68	62	46	64	71	56	75	77	74	44	47	54	60	57	52	58		62.8
	MIN	34	32	28	29	35		40	35	36	54	35	40	26	34	31	24	17	36	50	28	46	60	36	32	26	28	42	36	38	30		35.1
GREEN RIVER AVN	MAX	60	64	70	77	80	82	83	77	82	88	75	68	70	77	75	54	61	77	77	76	86	80	70	54	60	65	64	63	61	64		71.3
	MIN	33	27	25	31	30	33	37	42	36	37	35	42	32	29	40	37	19	24	40	30	35	50	43	30	21	28	38	41	36	36		33.9
GROUSE CREEK KIMBER RCH	MAX	52	60	67	72	74	75	74	71	74	70	68	54	61	56	56	46	53	64	60	75	72	65	45	42	52	57	55	55	58	59		61.4
	MIN	32	29	26	30	33	40	40	34	33	37	28	30	32	26	15	23	13	26	31	18	30	30	20	28	21	25	21	26	35	23		27.8
GUNNISON SUGAR FACTORY	MAX	50	51	50	65	71	76	79	82	73	81	81	72	55	65	72	73	55	66	75	75	78	83	80	47	43	54	61	57	49	55		65.8
	MIN	30	25	25	23	28	33	40	31	31	39	30	40	22	29	24	24	16	24	38	27	35	50	40	28	15	26	31	31	31	28		29.8
HANKSVILLE FAA AP	MAX	57	61	71	76	80	84	82	75	81	86	73	62	69	76	74	53	61	80	75	78	84	79	64	54	59	64	62	61	56	62		70.0
	MIN	36	33	32	33	34	39	43	39	41	52	39	46	30	33	40	36	25	29	48	37	42	62	38	30	23	33	45	42	40	40		38.0
HANNA	MAX	40	50	61	64	66	68	60	64	68	66	66	59	55	60	53	47	56	63	57	64	72	68	58	37	44	47	46	41	43	47		56.3
	MIN	24	20	34	27	31	36	34	32	34	34	26	34	30	27	24	16	11	20	28	22	31	31	28	22	18	18	25	22	28	22		26.3
HARLEY DOME	MAX	53	56	65	75	71	78	73	78	82	77	69	65	71	71	66	57	73	73	72	71	82	78	76	53	56	63	62	55	54	62		67.9
	MIN	31	28	28	36	35	38	44	41	34	38	44	31	34	38	35	22	29	38	31	32	37	52	43	30	24	28	36	34	35	32		34.6
HEBER	MAX	45	53	64	68	73	73	67	70	75	69	72	60	61	65	58	51	60	70	60	70	77	70	60	42	50	54	47	52	54	59		61.6
	MIN	28	22	24	24	27	34	31	30	30	43	25	37	19	26	22	21	12	30	40	20	41	52	33	27	18	24	31	32	34	24		28.7
HIAWATHA	MAX	40	40	45	65	69	71	67	64	68	68	69	60	57	63	59	53	57	62	61	65	73	70	72	60	60	50	47	37	43	46		58.7
	MIN	28	29	25	25	41	46	46	38	39	40	39	40	35	33	33	19	32	35	39	32	42	49	50	25	20	28	33	29	29	25		34.1
HITE	MAX	65	65	76	81	84	90	86	87	85	89	85	70	72	78	80	77	68	81	83	83	89	85	77	57	64	69	69	58	64	68		76.2
	MIN	43	42	39	39	44	44	50	51	49	50	48	41	43	41	53	45	41	37	51	46	49	62	53	41	33	39	48	42	46	41		45.4
HOVENWEEP NM	MAX	55	55	68	74	75	76	80	76	78	80	78	70	65	70	71	71	61	75	76	77	80	74	71	51	58	62	62	54	50	56		68.3
	MIN	26	29	29	36	34	33	34	35	35	33	37	44	36	30	31	36	23	27	40	36	34	56	50	22	20	28	42	38	35	30		34.0
IBAPAH	MAX	63	60	69	75	81	80	70	73	80	72	73	64			68	63	66	74	68	80	82	70	60	55	53	60	50	50	55	61		67.0
	MIN	30	20	25	26	30	39	34	31	31	35	25	32	20			20	18	35	28	28	35	28	29	28	18	21	28	34	34	26		28.1
JENSEN	MAX	54	57	70	74	78	80	74	75	78	80	75	67	77	72	66	54	58	64	70	74	82	77	70	50	57	60	57	53	53	60		67.2
	MIN	24	26	23	27	29	35	37	43	35	33	31	42	26	32	30	20	15	24	25	23	33	54	41	30	24	23	31	37	34	27		30.5
KAMAS	MAX	38	40	49	60	64	70	70	63	60	73	65	68	59	57	61	55	40	58	63	48	64	72	60	56	40	48	52	47	47	48		56.5
	MIN	25	20	20	27	30	36	34	30	32	38	27	23	21	30	21	16	13	32	43	24	35	41	35	15	13	18	30	32	29			27.2
KANAB PH	MAX	60	65	74	79	81	82	80	78	82	81	75	67	71	73	74	69	68	72	75	82	79	76	65	54	58	61	60	52	60	62		70.0
	MIN	36	37	39	45	39	43	42	44	44	41	45	44	33	31	36	36	35	41	43	46	39	47	44	28	25	30	39	32	33	37		38.5
KOOSHAREM	MAX	44	47	60	65	71	73	70	68	74	71	70	58	60	60	66	55	61	70	63	73	75	65	65	37	49	53	45	45	41	52		60.2
	MIN	24	26	27	19	28	50	36	28	29	38	32	33	24	22	22	22	12	24	31	23	34	42	32	20	8	20	25	29	29	27		27.2
LAKETOWN	MAX	46	50	57	62	71	70	63	63	70	66	67	57	54	51	49	40	52	62	50	64	68	70	57	36	40	55	51	48	49	54		56.4
	MIN	25	19	31	24	27	31	31	35	30	40	23	33	24	30	17	19	13	25	34	27	46	35	31	25	25	20	25	31	31	25		27.7
LA SAL	MAX	63	60	63	71	76	70	62	67	60	56		69	56	62	59	65		67	64	66	71	73	70	62	49	53	51	45	45	50		61.6
	MIN	29	38	37	37	31	39	41	35	31	30		32	28	34	23	29	20		45	31	44	48	43	23	12	28	36	29	26	24		32.3
LA VERKIN	MAX	66	68	78	82	85	86	84	82	86	80	85	75	75	76	77	69	77	82	78	85	84	75	61	63	64	67	61	58	62	71		74.8
	MIN	37	45	41	41	41	40	42	44	44	40	45	35	41	37	37	38	25	36	37	38	41	59	44	27	23	33	42	39	36	35		38.8
LEVAN	MAX	48	55	64	70	77	79	76	72	79	77	73	68	63	72	63	60	64	75	71	76	80	75	70	39	48	55	56	50	48			65.6
	MIN	31	26	27	31	35	43	40	36	38	51	33	39	24	32	29	22	18	33	41	27	57	58	31	30	21	29	34	38	32			34.0
LEWISTON	MAX	48	55	63	69	72	75	73	72	63	70	67	54	60	57	55	46	56	64	51	68	71	72	52	42	50	60	53	51	54	60		60.1
	MIN	31	26	30	31	34	39	38	39	36	41	28	32	27	32	22	24	18	35	36	31	44	43	32	31	30	27	29	36	36	27		32.2
LOA	MAX	47	50	65	67	68	73	69	68	74	71	64	56	60	67	64	54	55	70	65	72	74	66	56	38	50	51	46	46	50	50		60.2
	MIN	25	23	20	20	22	23	22	25	30	49	29	33	15	25	25	22	10	25	37	25	32	42	28	25	12	21	26	30	30	32		26.1
LOGAN RADIO KVNU	MAX	45	55	64	69	75	75	69	71	76	66	70	55	61	60	55	45	57	67	57	67	71	70	65	46	52	61	55	52	55	61		61.6
	MIN	30	28	27	34	38	41	38	42	38	48	27	34	22	37	22	23	21	34	36	31	35	53	31	29	29	27	33	36	34	29		32.5
LOGAN UTAH STATE UNIV	MAX	50	47	56	65	70	75	76	70	72	78	67	71	55	62	59	57	46	59	67	51	70	73	73	39	45	52	62	54	54	57		61.1
	MIN	32	29	36	38	44	47	46	45	45	50	35	33	32	41	26	25	25	38	35	33	44	55	33	30	30	32	39	37	36	34		36.4
LOGAN UTAH ST U EXP STA	MAX	47	55	62	69	73	74	71	70	76	74	70	62	60	59	55	48	55	65	64	70	72	71	65	44	50	59	58	54	55	64		62.4
	MIN	32	29	32	34	37	43	42	41	40	49	30	33	28	36	23	26	20	35	33	32	43	45	33	30	30	29	34	38	36	30		34.0
LUND	MAX	55	59	70	75	83	84	77	75	80	79	75	64	67	72	71	64	70	76	73	80	80	72	53	50	58	60	52	47	54	62		67.0
	MIN	26	28	24	25	29	38	35	30	31	41	29	35	21	28	33	28	24	23	35	30	52	35	30	22	12	24	35	32	32	29		29.0
MANILA	MAX	49	51	63	68	70	74	65		68			70	60		65	45	53	65	51	68	76	70		45	55	50	55	50	45	50		59.0
	MIN	28	23	35	35	35	45	40		38			32	28		25	20	15	30	35	30	42	54		25	26	22	31	32	34	25		31.0
MANTI	MAX	49	56	66	72	76	77	75	71	77	74	68	64	61	69	62	60	62	75	62	74	80	75	73	43	53	59	57	46	55	61		65.0
	MIN	31	26	27	29	35	35	38	33	37	44	32	41	26	29	27	24	13	31	42	27	59	57	34	30	21	28	33	32	33	29		32.0
MARYSVALE	MAX	48	54	66	70	77	79	73	73	80	76	72	54	63	70	76	45	68	75	75	78	79	72	52	44	54	58	50	50	51	57		64.0
	MIN	26	30	25	22	26	40	38	30	28	49	28	40	26	26	26	26	14	28	40	26	40	50	38	28	14	22	27	32	33	25		30.0
MEXICAN HAT	MAX	63	61	73	78	81	86	86	80	83	87	82	71		75	78	74	65	80	82	82	87	79	68	58	61	68	68	64	62	66		74.0
	MIN	28	27	26	30	33	35	40	38	39	40	42	46	41	38	43	48	31	36	51	43	44	62	49	35	29	33	48	46	41	36		39.0
MILFORD WB AP	MAX	51	55	65	71	80	81	76	71	80	79	75	57	62	72	70	47	69	75	66	81	80	69	52	47	56	61	48	47	53	60		65.0
	MIN	30	30	24	29	31	45	44	35	35	42	33	35	24	35	30	26	17	39	39	30	47	41	30	24	17	25	32	32	38	31		32.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
APRIL 1947

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOAB 4 NW	MAX	58	60	71	77	81	85	83	78	84	85	83	76	69	74	75	74	63	79	78	79	85	81	80	67	67	67	69	69	67	64		75..
	MIN	37	31	32	35	39	46	44	45	44	54	43	48	44	37	43	34	33	34	44	38	52	63	51	39	33	35	43	42	40	43		41.6
MONTICELLO	MAX	52	49	56	62	69	70	69	67	71	72	68	60	58	60	61	59	56	65	65	66	71	67	61	58	53	54	53	48	45	50		60.5
	MIN	28	21	29	34	37	37	40	36	38	41	37	35	31	32	34	29	22	35	40	31	42	43	39	23	11	23	32	32	25	28		32.2
MOON LAKE	MAX																									61	42	40	38	36	41		
	MIN																									10	21	25	20	25	12		
MORGAN	MAX	45	52	62	68	73	72	69	70	79	76	72		59	61	55	51	59	64	60	70	76	73	62	41	50	57	56	52	53	58		61.9
	MIN	29	22	25	27	32	34	34	35	33	53	32		21	29	20	24	17	26	38	24	44	57	32	28	24	26	32	35	35	26		30.8
MORONI	MAX	59	56	63		78	79	75	74	78	76	77			73	63	50	64	75	62	77	81	73	63	44	53	59	55	45	53	63		65..
	MIN	34	27	34		46	47	44	43	46	45	47	40			31	27	32	45	36	39	49	50	35	28	19	29	30	33	35	27		37.0
MOUNTAIN DELL DAM	MAX	45	53	64	70	77	75	70	74	79	69	75	63	61	63	60	55	61	68	59	71	75	72	68	44	53	60	58	54	54	60		63.7
	MIN	31	20	26	27	31	36	35	38	33	36	30	37	20	28	18	23	25	32	43	26	35	45	32	25	17	23	30	30	34	30		29.9
MYTON	MAX	54			76		80		75	79	78		69	68	72	67	63	65	71		75	82	79		72	55	57	57	52	53	61		67.8
	MIN	30			25		36		35	35		35	43	25	28	26	26	15	30		22	32	48		28	23	23	31	31	35	21		29.7
NAVAJO MOUNTAIN	MAX	57	58	62	66	68	69	63	66	68	72	70	68	54	59	59	57	58	59	60	67	73	71	58	54	57	51	58	49	48	55		61.1
	MIN	26	28	30	32	38	42	33	32	34	40	40	41	27	26	35	30	29	36	46	44	47	34	36	35	19	27	33	32	30	35		33.9
NEOLA	MAX	64	60	66	68	72	76	75	65	67	69	72	63	61	66	60	54	53	60	68	70	72	74	75	71	68	63	65	57	48	53		65.2
	MIN	26	22	29	24	38	39	40	40	39	37	33	39	29	29	25	23	17	19	18	26	29	31	26	33	29	19	20	30	28	24		28.6
NEPHI	MAX	47	55	64	69	77	80	75	73	80	76	72	54	63	72	63	45	64	76	75	76	80	75	73	44	53	60	55	46	55	59		65.2
	MIN	28	29	31	37	44	39	38	42	57	47	40	27	37	29	25	23	35	42	33	34	41	36	31	24	33	40	33	32	36	32		35.2
NEW HARMONY	MAX									80	80	72	60	70	69	68	60	64	70											55	60		
	MIN									46	50	42	40	34	34	29	24	28	34											35	30		
OAK CITY	MAX	50	52	66	73	79	80	78	72	80	78	74	58	65	72	64	63	65	77	68	79	81	78	71	51	55	62	54	51	51	61		67.3
	MIN	33	21	34	39	39	50	58	38	44	59	35	36	29	35	26	21	24	44	44	31	55	54	35	30	21	31	40	32	34	30		36.7
OGDEN PIONEER PH	MAX	48	54	64	70	76	75	73	71	79	73	70	68	62	63	58	47	61	67	63	73	72	75	56	49	53	60	55	50	56	61		63.4
	MIN	33	31	34	43	45	50	51	49	48	50	44	36	31	44	28	29	30	41	40	38	44	55	33	30	32	35	42	38	37	34		39.2
OGDEN SUGAR FACTORY	MAX	49	55	64	70	77	76	74	72	78	78	77	66	61	63	58	56	60	68	64	75	75	75	64	50	53	62	58	54	57	62		65.0
	MIN	35	29	34	38	41	45	41	48	44	50	37	37	31	39	28	28	22	37	40	34	47	59	33	31	34	32	42	38	40	34		37.6
ORDERVILLE	MAX	60	64	73	78	80	77	79	75	80	75	70	62	70	70	70	64	68	74	72	79	80	70	58	47	57	56	48	46	58	68		67.6
	MIN	22	26	22	28	44	38	34	22	36	36	35	41	19	25	35	30	30	35	33	39	36	45	32	18	20	24	34	30	28	33		31.0
OURAY	MAX	55	58	68	73	77	81	75	72	78	81	75	68	65	73	68	58	58	76	72	75	84	80	75	55	57	60		60	52	58		68.5
	MIN	20	23	24	29	30	37	36	39	36	33	32	51	29	27	33	30	18	24	25	26	35	59	49	28	27	26		34	33	28		31.8
PANGUITCH	MAX	47	53	65	70	75	76	72	71	77	77	71		63		67	62	67	71	68	74	75	69	57	40	53	53	51	44	49	53		63.2
	MIN	21	23	19	20	23	32	31	26	26	35	30		20		20	22	12	20	31	24	29	45	30	13	7	19	30	24	30	23		24.5
PARK VALLEY	MAX	45	57	63	68	74	74	66	70	73	61	66	58	60	56	51	52	46	51	44	54	58	46	44	33	40	57	55	54	49	56		56.0
	MIN	31	25	33	36	45	48	48	39	42	45	49	34	32	36	30	25	22	31	35	33	38	36	28	27	25	29	30	31	35	32		34.3
PAROWAN	MAX	55	58	70	75	79	79	73	74	79	75	73	58	68	68	68	58	69	72	70	78	78	65	52	44	55	55	48	47	53	60		65.2
	MIN	29	30	30	34	39	43	42	37	39	57	39	38	30	32	34	26	21	33	45	33	42	52	32	22	19	26	37	30	33	30		34.5
PARTOUN	MAX	50	58	69	73	82	82	76	75	83	81	72	66	66	73	67	64	66	76	69	82	85	79	55	48	56	63	60	53	55	63		68.2
	MIN	37	27	27	29	35	48	36	31	36	51	27	37	24	33	27	21	15	32	45	28	40	15	31	31	20	25	33	35	33	25		31.1
PINEVIEW DAM	MAX	43	49	60	66	71	72	66	67	75	67	69	66	58	58	53	48	57	64	59	69	71	72	55	55	48	55	49	49	52	58		60.0
	MIN	17	23	27	26	29	32	33	33	35	45	28	28	27	24	23	25	15	28	30	28	43	48	32	28	29	25	29	32	33	25		29.3
PIUTE DAM	MAX	47	52	65	70	76	77		71	82		75	65	62	68	67	63	67	75	71	75	76	70	60	43	52	55	50	46	50	55		63.8
	MIN	25	31	28	25	28	45		34	35		33	40	29	34	33	27	17	38	41	33	41	48	34	29	20	25	36	32	32	27		32.1
PLEASANT GROVE	MAX	49	55	64	69	77	78	75	70	70	71	75	55	62	68	65	62	63	72	65	75	80	77	60	41	55	59	56	50	58	60		64.5
	MIN	34	28	30	32	35	42	43	37	39	51	36	38	28	36	24	21	21	41	44	32	52	58	36	29	26	31	37	35	36	30		35.4
PRICE GAME FARM	MAX	57	57	70	74	77	79	75	78	77	77	77	77	74	69	67	64	63	73	70	70	84	82	71	69	52	60	59	49	48	59		68.6
	MIN	28	22	28	32	36	42	40	45	45	38	35	45	36	30	35	25	18	26	33	25	40	45	41	28	21	27	27	35	32	30		33.0
PROVO RADIO KOVO	MAX	50	56	64	70	81	80	77	75	79	78	73	67	65	71	64	58	65	74	70	76	80	78	65	59	56	63	59	47	59	63		67.4
	MIN	31	26	32	34	31	37	37	33	35	30	35	38	23	29	28	26	17	34	42	26	45	52	31	28	23	29	35	34	34	28		32.1
RICHFIELD RADIO KSVC	MAX	49	57	66	71	78	79	74	74	80	76	72	66	65	72	67	62	68	75	71	77	79	75	61	44	55	60	55	53	51	57		66.3
	MIN	29	26	23	24	29	38	37	32	31	48	25	42	20	23	27	30	13	27	40	26	48	52	41	30	16	26	27	31	35	30		30.9
RICHMOND	MAX	47	56	64	71	73	76	69	73	76	67	69	60	61	59	54	45	57	65	62	69	73	71	61	42	51	60	54	52	54	61		61.7
	MIN	31	28	34	36	39	43	41	41	40	49	31	31	29	36	25	22	20	36	35	32	37	45	32	30	31	28	35	35	36	33		34.0
RIVERDALE PH	MAX	48	55	64	70	76	74	70	70	78	72	70	63	60	63	58	49	60	65	65	72	75	73	58	50	53	60	58	51	59	61		63.3
	MIN	35	29	34	38	44	50	52	46	48	52	44	38	30	40	26	29	28	38	37	36	44	58	34	32	33	36	42	36	39	33		38.7
ROOSEVELT	MAX	56	60	70	75	79	80	76	74	79	79	71	67	67	74	68	52	58	74	70	78	82	77	67	51	56	61	56	56	54	61		67.6
	MIN	27	24	32	32	33	35	36	34	35	37	36	42	32	29	30	27	17	26	29	27	32	49	44	30	25	27	32	34	33	26		31.7
ST GEORGE PH	MAX	73	79	80	85	89	89	85	88	89	88	86	75	77	80	80	77	84	82	84	89	86	82	71	63	65	72	69	62	69	74		79.1
	MIN	46	46	40	43	46	49	49	48	51	56	47	46	39	41	45	46	52	51	52	48	49	42	41	32	31	40	49	43	42	42		45.1
SALINA	MAX	52	56	61	72	78	80	78	73	81	79	75	60	64	74	67	62	67	78	71	79	82	76	63	43	55	61	55	50	54	60		66.9
	MIN	31	28	19	27	30	39	40	32	35	47	29	43	22	30	26	27	15	46	46	28	53	52	39	28	18	29	33	31	34	31		32.9
SALTAIR SALT PLANT	MAX	48			63	68	77	74	73			76	71	53	61	65			60	65	52	76	72	72			53	61	55	49	57		63.7
	MIN	35			34	40	45	49	40			37	39	32	43	33		25		49	36	50	54			31	35	43	38	40	34		39.2
SALT LAKE CITY WB AP	MAX	51	54	64	71	78	76	72	71	82	68	75	56	62	69	61	47	63	67	63	78	78	78	43	48	53	66	60	53	60	62		64.3
	MIN	35	27	35	36	42	49	47	42	45	38	38	37	31	37	28	28	24	43	41	39	54	39	35	32	31	31	43	39	38	33		37.2
SANTAQUIN PH	MAX	45	53	63	68	77	79	75	71	78	76	74	69	61	69	61	60	62	73	70	74	80	79	68	45	54	58	54	45	54	58		65.1
	MIN	32	27	29	34	39	44	40	41	44	62	36	34	27	36	28	24	20	38	38	31	58	61	34	30	25	30	35	32	33	30		35.7
SCIPIO	MAX	47	55	64	70	77	77	73	71	79	75	71	55	62	69	62	47	64	74	65	76	70	72	68	53	54	58	60	51	52	57		64.3
	MIN	32	20	19	21	23	44	40	27	25	54	25	34	15	30	17	22	6	30	31	21	48	52	32	30	9	28	21	28	30	22		27.9
SCOFIELD DAM	MAX	32	40	51	56	62	60	62	60	64	62	57	54	51	51	49	47	50	61	57	60	67	64	52	31	39	47	43	37	42	47		51.8
	MIN	21	12	22	21	25	24	26	25	27	30	23	32	23	19	12	11	7	23	10	21	31	38	21	19	9	21	23	22	27	11		21.2
SILVER LAKE BRIGHTON	MAX	31	41	49	55	60	60	55	56	60	53	55	48	46	45	41	36	46	54	46	53	59	55	43	30	30	42	37	35	41	46		46.9
	MIN	19	4	14	19	26	31	30	26	27	36	24	21	16	25	16	10	4	30	30	18	32	43	21	15	5	14	23	21	21	12		21.1
SNAKE CREEK PH	MAX	43	53	61	67	70	71	69	67	72	72	69	63	59	62	55	55	58	66	66	70	72	72	62	45	48	52	49	47	51	52		60.6
	MIN	24	19	22	23	27	32	30	29	28	40	25	32	19	26	20	20	10	29	36	22	40	51	30	24	15	22	26	29	29	27		26.9
SOLDIER SUMMIT	MAX		41	51	57	63	64	63	55	67	62	59	52	53	57	52	41		55	52	55	70					47	43	38	45			54.0
	MIN		17	23	18	22	25	27	22	24	27	20	29	20	17	16	13	4		21	17					9	19	20	17	25			19.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK PH	MAX	48	54	64	70	78	79	77	71	79	74	75	69	62	70	73	56	63	75	69	76	83	78	72	46	55	60	57	49	55	61		66.6
	MIN	32	32	33	37	39	45	45	41	43	60	39	39	33	37	32	25	22	40	41	33	52	60	32	30	26	35	37	37	36	36		37.6
STRAWBERRY RESERVOIR	MAX																			61	58	65	68	56	32	40	44	42	38	42	47		
	MIN																			35	17	35	36	22	14	6	5	22	13	23	14		
SUNNYSIDE	MAX	45	61	63	67		70	69	72	67		64	59	57	59	62			60	58	61	63	60	59	54	47	46	50	52	51	54	57		58.8
	MIN	28	25	28	29		42	47	42	40		40	33	28	30	28			31	29	30	31	29	30	27	24	20	30	31	32	31	33		31.4
THOMPSONS	MAX	56	56	65	71	75	77	78	75	78	82	74	67	64	71	70	64	57	73	71	71	81	76	71	55	55	61	58	55	53	60		67.3
	MIN	32	29	32	39	41	47	49	44	47	49	47	42	34	39	41	32	29	37	46	37	48	52	31	31	23	35	42	32	34	29		38.3
TIMPANOGOS CAVE	MAX	43	53	62	69	75	74	66	68	76	67	67	64	60	62	54	53	58	64	61	72	75	71	61	39	48	49	50	45	53	58		60.6
	MIN	31	27	33	37	47	46	46	40	43	47	42	40	32	40	31	22	25	41	42	34	42	54	33	28	23	33	37	35	33	33		36.6
TOOELE	MAX	44	51	61	68	76	74	70	69	78	74	71	68	59	68	58	53	60	65	65	74	71	71	65	48	53	57	56	48	52	57		62.8
	MIN	31	31	41	43	48	54	50	45	50	59	40	34	36	40	33	23	25	39	39	39	53	57	32	30	33	32	42	36	35	38		39.6
TROPIC	MAX	52	61	71	73	75	76	72	71	76	74	69	64	65	66	67	61	57	70	67	76	74	67	54	43	51	52	49	45	54	53		63.5
	MIN	24	19	35	40	35	40	37	42	40	33	35	35	35	27	34	27	23	26	35	34	34	39	34	15	19	24	30	28	30	33		31.4
UNIVERSITY OF UTAH	MAX	47	47	52	65	70	77	75	70	70	80	67	72	54	61	64	58	62	70	67	72	75	76	76	42	44	59	60	55	55	56		63.3
	MIN	33	32	39	44	47	53	52	47	50	64	48	36	36	46	34	28	40	56	44	42	57	62	35	31	33	38	42	38	37	37		42.7
UTAH LAKE LEHI	MAX	49	53	62	69	73	75	70	68	72	71	71	69	61	70	62	61	58	70	64	70	81	78	68	45	59	59	60	49	56	60		64.4
	MIN	33	33	25	29	32	40	38	35	37	54	33	35	26	32	29	25	20	33	41	28	40	58	35	32	21	25	39	34	36	30		33.6
VERNAL AP	MAX	51	54	66	70	73	78	75	69	74	78	71	62	62	69	67	60	55	73	70	71	80	75	69	53	53	56	55	50	50	55		64.8
	MIN	23	19	23	29	30	37	38	42	33	33	31	45	26	26	26	22	11	25	25	24	33	45	41	27	23	29	32	34	34	25		29.7
VEYO POWER HOUSE	MAX	62	62	79	75	79	80	81	75	78	80	79	72	62	71	71	71	58	69	75	76	79	80	62	51	50	58	61	44	52			68.7
	MIN	42	40	45	50	44	50	43	44	41	46	38	42	45	32	43	35	36	33	45	46	40	55	39	24	24	33	39	34	33			40.0
WAH WAH RANCH	MAX	52	55	65	71	83	83	78	75	80	72	68	63	63	76	70	60	70	79	68	83	81	70	56	54	58	61	55	53	53	61		67.2
	MIN	30	31	25	30	34	51	52	32	29	30	28	39	21	37	35	28	15	35	42	32	36	28	33	33	17	29	37	35	33	27		32.1
WANSHIP DAM	MAX	42	50	62	65	70	70	66	64	72	70	69	63	57	62	54	51	57	65	61	67	72	70	61	37	44	54	48	48	49			59.3
	MIN	27	19	27	27	32	37	29	30	34	44	24	37	24	33	16	15	12	39	38	26	36	45	30	25	18	19	24	30	32			28.6
WENDOVER WB AP	MAX	56	61	68	73	78	78	72	72	80	70	69	60	64	64	61	48	61	66	63	82	73	63	51	50	55	63	54	53	61	64		64.4
	MIN	39	39	40	42	43	59	51	49	48	53	43	41	39	42	33	30	30	39	44	41	56	36	32	33	32	38	41	40	43	41		41.2
WOODRUFF	MAX	44	49	60	65	68	68	63	65	70	63	68	56	58	49	47	37	53	61	52	64	71	68	53	35	42	50	49	46	45	54		55.8
	MIN	25	16	21	23	24	33	29	30	28	31	19	33	16	14	13	19	5	21	30	21	38	44	30	20	20	20	22	30	29	21		24.2
ZION NP	MAX	65	68	77	81	86	85	82	80	86	84	79	71	73	75	73	73	75	81	80	84	84	80	68	55	63	63	61	52	63	68		73.8
	MIN	40	38	44	49	52	51	54	51	53	55	52	47	37	41	42	42	42	47	52	52	53	58	46	36	34	42	41	35	38	43		45.6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.14	.16	.13	.12	.22	.17	.15	.22	.22	.33	.22	.20	.19	.23	.16	.27	.18	.13	.11	.23	.26	.43	.16	.14	.10	.28	.16	.00	.23	.17		5.71
	WIND	87	97	42	31	43	54	44	75	62	182	8	110	68	83	101	132	59	44	84	108	83	248	119	137	143	34	74	91	96	56		2595
GREEN RIVER AVN	EVAP	-	-	-	-	-	-	-	-	.08	.19	.24	.23	.22	.20	.18	.30	.23	.28	.30	.31	.30	.28	.30	.23	.10	.10	.08	.13	.08	.17		-
	WIND	-	-	-	-	-	-	-	-	-	48	49	83	48	40	119	145	35	31	104	54	70	91	222	97	32	16	53	90	41	41		-
	MAX	-	-	-	-	-	-	-	-	79	79	73	63	72	74	73	52	57	75	75	75	86	74	67	52	58	64	63	61	59	61		67.7
	MIN	-	-	-	-	-	-	-	-	-	54	56	45	43	37	42	33	24	33	47	38	45	58	52	33	33	38	43	44	40	39		41.6
HITE	EVAP	-	-	-	-	-	-	-	-	-	.30	.41	.15	.14	.26	.30	.45	.28	.21	.39	.30	.40	.56	.34	.26	.20	.23	.15	.18	.19	.22		-
	WIND	-	-	-	-	-	-	-	-	-	54	110	38	18	34	67	76	47	26	66	42	52	105	126	108	32	32	60	68	39	25		-
	MAX	-	-	-	-	-	-	-	-	-	87	72	72	68	84	84	78	74	79	79	82	84	78	68	60	71	67	66	55	69	70		76.7
	MIN	-	-	-	-	-	-	-	-	-	53	46	38	35	35	41	37	35	44	53	51	52	54	52	34	35	43	49	44	54	45		44.3
LOGAN UTAH ST U EXP STA	EVAP	-	.01	.09	.24	.19	.19	.16	.15	.22	.16	.26	.02	.23	.15	.13	.19	.13	*	*	.29	.30	.37	*	*	.05	.23	*	*	.27	.01		B 4.18
	WIND	-	31	45	25	66	23	49	44	55	94	46	71	23	77	70	66	41	56	47	94	35	191	41	106	60	33	53	38	89	40		B 1768
MEXICAN HAT	EVAP	.35	.31	.23	.35	.31	.34	.45	.48	.27	.41	.40	.28	*	.53	.35	.46	.29	.28	.38	.40	.48	.76	.68	.18	.15	.29	.38	.23	.22	.20		10.44
	WIND	140	116	51	59	47	48	82	92	29	74	86	140	*	112	62	152	58	42	142	42	105	248	254	76	59	55	154	143	83	62		2813
	MAX	58	62	67	71	73	70	72	75	76	78	68	58	-	70	72	56	68	73	70	76	74	71	69	62	66	71	68	59	62	60		68.1
	MIN	27	25	25	34	36	38	42	40	42	41	42	45	-	38	41	41	25	35	36	40	50	42	40	42	28	34	42	38	36	34		36.1
MILFORD WB AP	EVAP	.16	.20	.23	.22	.28	.39	.50	.29	.35	.54	.44	.36	.32	.36	.35	.35	.18	.44	.43	.12	.60	.58	.38	.19	.15	.25	.26	.05	.05	.10		9.12
	WIND	32	127	73	67	69	100	175	88	79	192	140	278	107	98	135	230	75	169	178	120	222	295	232	169	58	63	165	190	87	75		4088
MOAB 4 NW	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.22	.30	.42	.29	.22	.38	.34	.51	.54	.38	.45	.25	.45	.00	.04	.08	.33		-
	WIND	92	54	23	28	26	26	46	64	22	109	60	99	68	46	59	132	55	33	105	57	107	133	166	131	38	25	50	97	59	77		2087
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	73	77	73	73	78	78	81	82	78	74	67	74	72	68	65	74	76		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	46	49	43	36	43	55	45	55	56	54	31	36	44	49	47	41	41		-
PIUTE DAM	EVAP	-	-	-	-	-	-	-	.30	.20	.25	.65	.24	.20	.25	.25	.27	.21	.27	.30	.30	.34	.45	.25	.08	.04	.15	.05	.15	.13	.25		B 7.28
	WIND	-	-	-	-	-	-	-	50	44	*	177	113	88	66	56	155	45	89	68	61	104	200	158	121	25	43	67	111	77	44		B 2559
PROVO RADIO KOVO	EVAP	*	.18	.11	.21	.06	.33	.03	.19	-	-	-	.29	.08	.26	.19	.15	.27	.08	.08	.12	.44	.43	.04	.10	.06	.26	.06	.05	.03	.06		B 4.80
	WIND	35	18	24	19	17	15	5	42	36	31	48	118	18	59	21	38	31	72	70	3	64	159	71	24	33	19	25	63	14	29		1221
SALTAIR SALT PLANT	EVAP	.18	*	*	.51	.23	.28	.30	.14	*	*	1.09	.31	.25	.32	.35	*	*	.75	.14	.10	.36	.55	*	*	.59	.21	.29	.14	.08	.25		7.42
	WIND	134	*	*	286	69	49	115	105	*	*	447	208	101	147	163	*	*	439	73	134	136	276	*	*	547	157	115	188	99	96		4084
	MAX	59	-	-	69	71	78	75	64	-	-	73	62	62	69	63	-	-	66	61	58	76	72	-	-	63	65	70	56	56	64		66.0
	MIN	37	-	-	30	40	45	47	44	-	-	40	41	33	39	30	-	-	30	45	37	39	48	-	-	31	33	39	39	40	38		38.4
STRAWBERRY RES	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.22	.33	.36	-	.52	.07	.10	-	.15	.15	.12		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	119	141	189	90	77	60	60	69	23	76	34		-
UTAH LAKE LEHI (A)	EVAP	.31	.03	.13	.16	.16	.24	.02	.23	.30	.39	.21	.32	.16	.32	.20	.19	.17	.14	.26	.15	.29	.52	.17	.12	.09	.16	.14	.08	.18	.22		6.06
	WIND	80	120	46	35	28	32	34	45	39	173	68	300	45	105	99	196	50	27	173	37	67	250	190	88	33	34	85	67	93	77		2716
	MAX	56	62	71	74	75	78	70	79	77	75	64	60	71	71	71	67	69	72	66	75	74	71	61	53	65	66	64	53	67	71		68.3
	MIN	34	33	30	32	38	44	42	38	43	52	35	40	32	42	30	31	31	37	47	33	45	51	35	32	32	32	43	44	34	30		37.4

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(A) STANDARD SIZE COPPER PAN.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

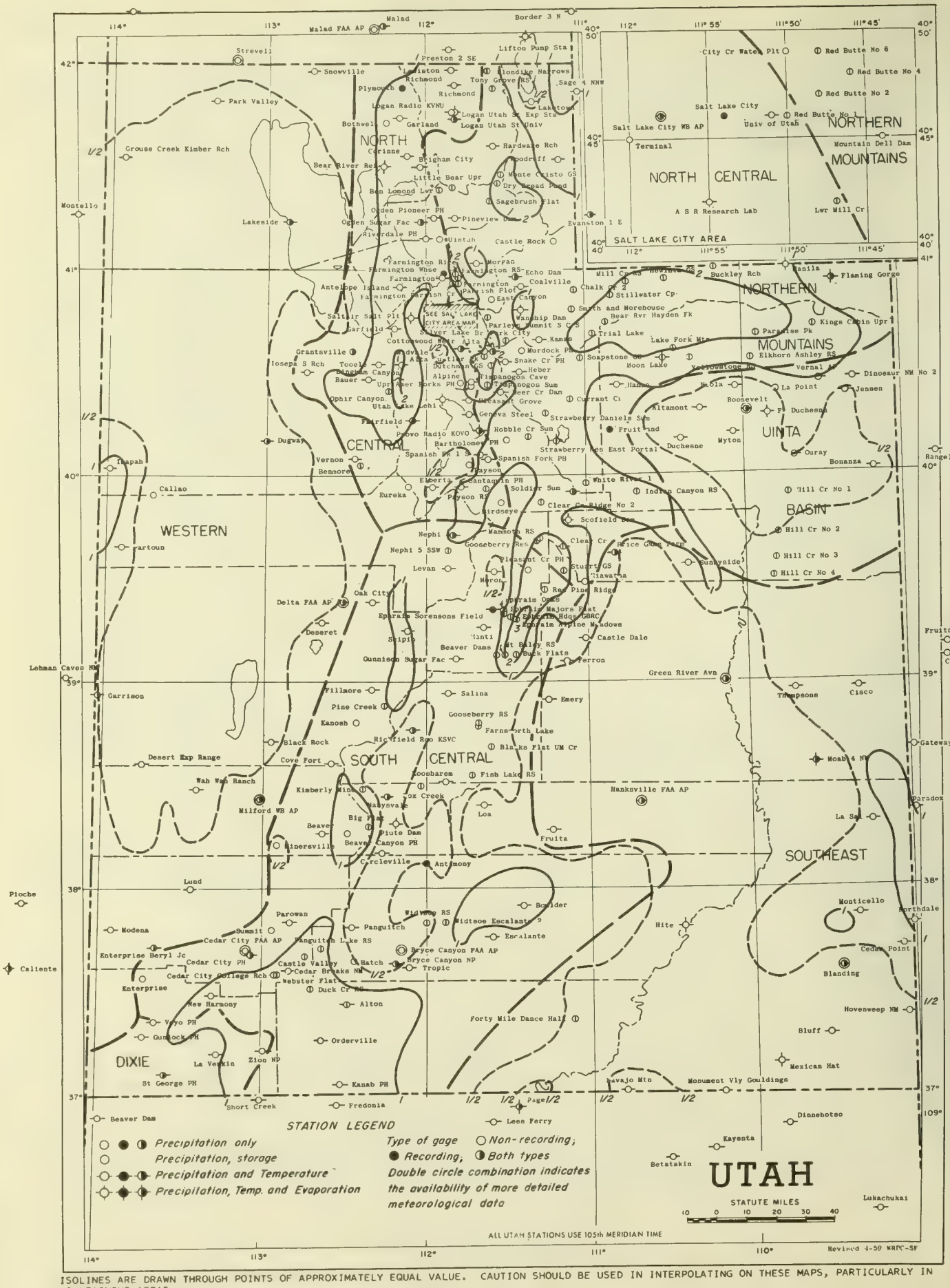
UTAH
APRIL 1969

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLANDING	SNOWFALL	T	T																						T				T			
	SN ON GND	T																														
BONANZA	SNOWFALL																									T						
	SN ON GND																									T						
BRYCE CANYON FAA AP	SNOWFALL	T											T											T	T			0	6	2	T	T	
	SN ON GND																												0	3	T		
CEDAR CITY FAA AP	SNOWFALL																								T			T	2	0			
	SN ON GND																												T				
CLEAR CREEK	SNOWFALL	4.0	2.0														1.0			1.0				4.0	1.0			1.0	6.0	5.0		
	SN ON GND	2	1																					3	2				2	3			
COALVILLE	SNOWFALL																T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA FAA AP	SNOWFALL																							T					T			
	SN ON GND																												T			
EMERY	SNOWFALL																												T	T		
	SN ON GND																															
GREEN RIVER AVN	SNOWFALL																								T							
	SN ON GND																															
HANKSVILLE FAA AP	SNOWFALL																								0.1							
	SN ON GND																															
HEBER	SNOWFALL	T																						2.0	1.0							
	SN ON GND																							2	2							
IBAPAH	SNOWFALL																			T					T				T			
	SN ON GND																															
LOGAN UTAH ST UNIV	SNOWFALL	0.2	T										T	T			0.8			T	T			T	T	T						
	SN ON GND												T				1			T	T				T							
MANILA	SNOWFALL																													T		
	SN ON GND																															
MANTI	SNOWFALL	T																						T	T				T	T		
	SN ON GND																								T							
MEXICAN HAT	SNOWFALL																								T							
	SN ON GND																															
MILFORD WB AP	SNOWFALL																												0.3			
	SN ON GND																															
MOON LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.0	8.8			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO MTN	SNOWFALL																								0.5				1.0			
	SN ON GND																								1				1			
PINEVIEW DAM	SNOWFALL	3.0																						T								
	SN ON GND	7	6	4	3	T	T	T	T																							
SALT LAKE CITY WB AP	SNOWFALL	T														T	T						0.1	T	0.6				T			
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL	6.0	0.5					T					0.5		T		3.0			2.5				8.0	4.0	1.0		1.0	4.0	1.0		
	SN ON GND	71	69	63	60	58	54	53	51	50	48	46	45	44	43	41	43	41	38	40	38	36	34	40	42	41	38	37	40	39	37	
SOLDIER SUMMIT	SNOWFALL	2.0																		2.0					4.0			1.0	2.0			
	SN ON GND	5	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUNNYSIDE	SNOWFALL																								T							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL	T																						1.0								
	SN ON GND																															
WENDOVER WB AP	SNOWFALL																						T	T	T				T			
	SN ON GND																							T	T							
WOODRUFF	SNOWFALL																							1.8	2.5							
	SN ON GND																							2	1							

See reference notes following Station Index.

TOTAL PRECIPITATION

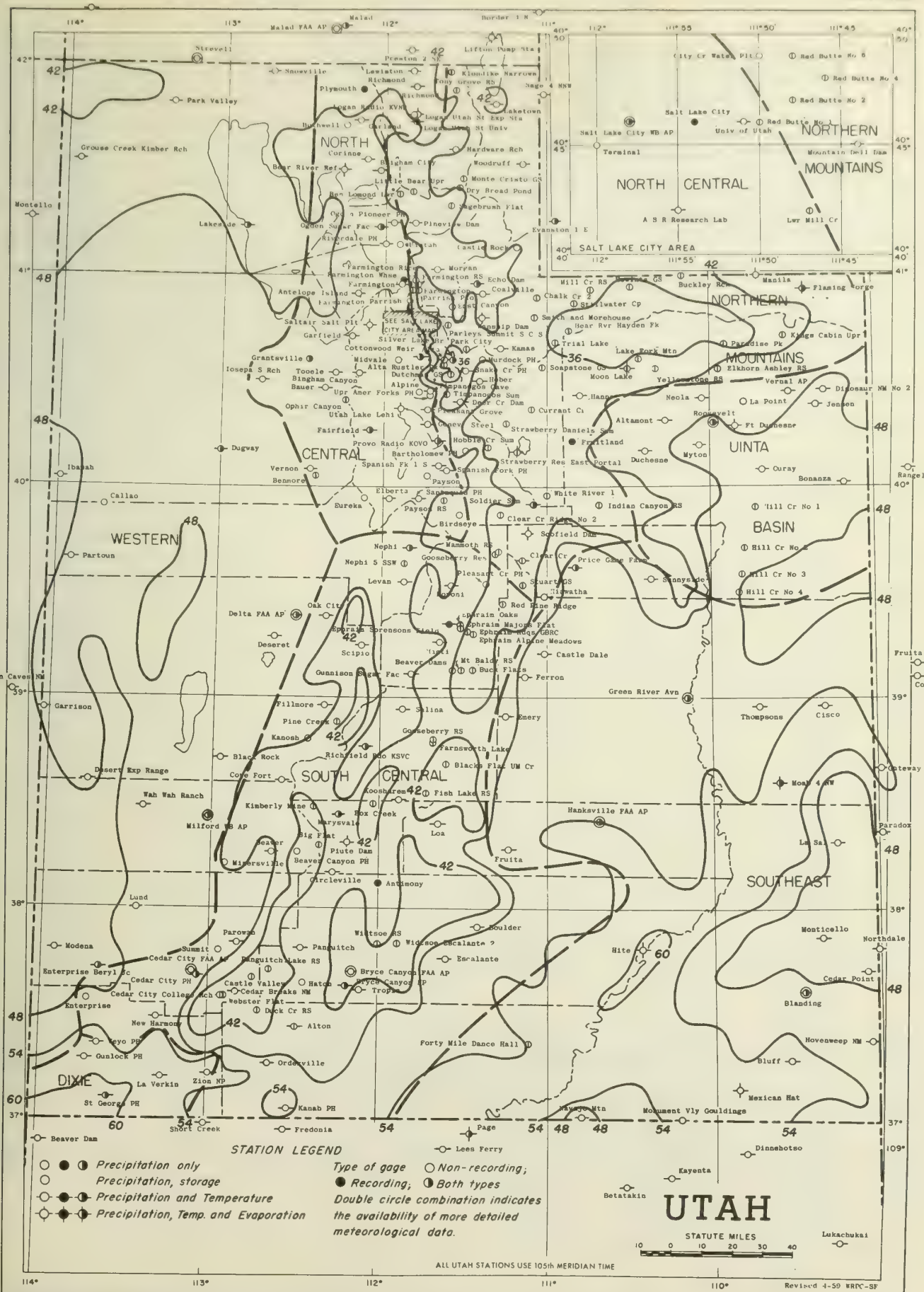
APRIL 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

APRIL 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRIAN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4351	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH & GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATION											
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 6/1/60 - 950

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MAY 1960
Volume 62 No. 5

THE LIBRARY OF THE
JUL 18 1960
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1960

UTAH - MAY 1960

Unusual weather during the month included the following: At the Salt Lake City Weather Bureau Airport the maximum temperature of 92° on the 12th is the warmest of record for so early in the season. Also, at that same location, the 1-inch snowfall on the 18th is the latest measurable snowfall of record; and the minimum temperature of 31° on the 19th is the coldest reading for so late in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 101° on the 11th at St. George Power House.

Lowest Temperature 11° on the 24th at Bryce Canyon Federal Aviation Agency Airport.

Greatest Total Precipitation 2.00 inches at Pleasent Creek Power House.

Least Total Precipitation 0.00 at Escalante and Partoun.

Greatest One-day Precipitation 1.15 inches on the 4th at Upper American Fork Power House.

Greatest Total Snowfall 18.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 40 inches on the 4th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	Number of Days Max 90 and Above	Max 32 and Below	Min 32 and Below	Min 0 and Below	Total	Departure from Long Term Means	Greatest Day		Snowfall			Snow on Ground		
																Amount		Total					
WESTERN																							
BLACK ROCK	78.9	36.9	57.9		94	10	24	19	228	4	0	7	0	.59		.33	4	.0	0		2	0	0
DELTA FAA AP	74.5	43.3	58.9		91	11	30	19	215	1	0	3	0	.44		.44	4	.0	0		1	0	0
DESERET	76.1	39.5	57.8	0.9	91	11	27	19	235	2	0	5	0	.25	- .50	.19	4	T	0		1	0	0
EDGWAY	74.2	45.5	59.9		93	12	33	1	194	2	0	0	0	.25		.16	4	T	0		1	0	0
ENTERPRISE BERYL JCT	75.6	34.3	55.0		90	10	18	24+	305	1	0	10	0	.27		.27	4	.0	0		1	0	0
HARRISON	76.5	39.6	58.1		91	31+	27	19	232	3	0	7	0	.60		.60	4	.0	0		1	1	0
HOUSE CREEK KIMBER RCH	70.6	33.4	52.0		91	12	23	19	400	1	0	14	0	.26		.13	2	.0	0		1	0	0
KANAB	74.0M	33.8M	53.9M		90	11	23	19	344	1	0	9	0	.44		.30	4	T	0		2	0	0
LUND	76.9M	37.6M	57.3M		91	11	25	20+	238	2	0	4	0	.33		.33	4	.0	0		1	0	0
MILFORD WB AP //R	74.4	39.1	56.8	0.0	90	11	25	19	264	1	0	6	0	.48	- .26	.40	4	T	T	18+	1	0	0
MODENA	75.6	35.2	55.4	0.2	90	11	23	24	292	1	0	9	0	.12	- .50	.12	4	.0	0		1	0	0
PARK VALLEY	66.8	39.0	52.9	- 0.6	86	12+	29	24+	377	0	0	6	0	.13	- .85	.11	4	.0	0		1	0	0
PARTOUN	76.6	38.3	57.5		92	12+	25	19	247	4	0	9	0	.00		.00		.0	0		0	0	0
PAH WAH RANCH	76.9	40.3	58.6		93	11	27	19	218	3	0	4	0	.64		.33	4	.0	0		2	0	0
RENDOVER WB AP //R	73.3	48.9	61.1	- 0.6	93	12	38	18	171	3	0	0	0	.08	- .50	.05	2	T	0		0	0	0
1 DIVISION			56.9	0.9										.33	- .49			T					
DIXIE																							
A VERKIN	83.2	45.6	64.4		98	11	31	24	92	7	0	1	0	.33		.33	4	.0	0		1	0	0
ST GEORGE PH	86.9	51.6	69.3	1.2	101	11	40	19	28	12	0	0	0	.12	- .21	.07	5	.0	0		0	0	0
ZEYO POWER HOUSE AM	77.0	46.2	61.6		92	12	33	24	144	1	0	0	0	.34		.34	5	.0	0		1	0	0
ZION NP	83.2	53.1	68.2	0.4	96	11	37	20	44	7	0	0	0	.30	- .43	.23	4	.0	0		1	0	0
2 DIVISION			65.9	- 1.2										.27	- .20			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	75.8M	41.7M	58.8M		94	11	18	22	218	3	0	2	0	.42		.20	17	.0	0		1	0	0
BLS R RESEARCH LAB AM	M	M	M		89	13	29	1		0	0	0	0	.41		.34	4	.0	0		1	0	0
BEAR RIVER REFUGE	73.5M	45.4M	59.5M		90	12	31	19	203	1	0	1	0	.53		.22	3	T	0		3	0	0
BINGHAM CANYON	64.4	44.4	54.4		82	11	30	18	334	0	0	2	0	1.06		.40	3	.0	0		3	0	0
BRIGHAM CITY	72.4M	43.6M	58.0M	- 1.1	90	12	32	19	236	1	0	1	0	.80	- .94	.52	3	T	0		3	1	0
BORINNE //	73.5	41.2	57.4	0.3	89	12+	29	19	247	0	0	1	0	.50	- 1.22	.23	4	.0	0		3	0	0
COTTONWOOD WEIR //	73.5	47.7	60.6		91	11	31	22+	190	1	0	3	0	1.00	- 1.10	.55	4	T	0		2	1	0
ELBERTA	73.8M	40.1M	57.0M	- 0.6	90	12	27	25	248	1	0	6	0	.49	- .53	.33	3	T	0		1	0	0
FARMINGTON	74.6	43.6	59.1	0.1	93	11	32	19+	206	2	0	2	0	.88	- .88	.36	18	.0	0		3	0	0
FARFIELD AM	69.8M	48.8M	59.3M		93	13	33	19	213	2	0	0	0	1.01		.55	19	.0	0		3	1	0
FARLAND AM	69.5	41.6	55.6		88	13+	29	19	301	0	0	3	0	.48		.16	4	T	0		2	0	0
GENEVA STEEL EXP STA AM	71.6	39.7	55.7		91	12	26	1	291	1	0	4	0	.45		.24	4	.0	0		2	0	0
GEWISTON	69.2	37.2	53.2	- 1.1	88	12+	29	15	361	0	0	8	0	.69	- 1.43	.18	2	T	0		4	0	0
OGAN RADIO KVNU	72.0M	36.9M	54.5M		92	11+	20	24	328	2	0	8	0	.77		.25	18	.0	0		4	0	0
OGAN UTAH STATE UNIV AM	69.9M	42.1	56.0M	- 0.5	88	12	32	22+	285	0	0	2	0	.82	- 1.07	.23	3	T	0		4	0	0
OGAN UTAH ST U EXP STA	70.6	39.3	55.0		88	11	31	24	316	0	0	3	0	.61		.21	4	.0	0		3	0	0
GDEN PIONEER PH	72.1	45.2	58.7		90	12+	29	19	228	2	0	1	0	.54		.24	4	T	0		2	0	0
GDEN SUGAR FACTORY	75.0	44.0	59.5	1.0	90	11	32	19	192	1	0	1	0	.52	- 1.03	.23	2	.0	0		2	0	0
LEASANT GROVE	73.2	39.9	56.6		89	12+	29	1	263	0	0	4	0	.84		.65	4	T	0		2	1	0
ROVO RADIO KOVO	74.8	36.6	55.7		92	11	25	24+	284	1	0	6	0	.37	- .75	.27	4	T	0		1	0	0
ICHMOND	70.2	39.2	54.7		89	11	31	24+	319	0	0	6	0	.75	- 1.31	.24	4	T	0		4	0	0
IVERDALE PH	72.5	43.8	58.2	0.5	88	11	30	19	234	0	0	1	0	.64	- .94	.25	4	T	0		3	0	0
ALTAIR SALT PLANT AM	M	M	M		88	13+	33	19		0	0	0	0	.72		.25	4	.0	0		3	0	0
ALT LAKE CITY WB AP R	73.8	43.5	58.7	- 0.2	92	12	31	19	227	2	0	1	0	.73	- .83	.43	4	1.0	T	18	2	0	0
ANTAQUIN PH	73.4	42.1	57.8	0.7	89	11	29	22	252	0	0	3	0	1.16	- .64	.45	4	.7	T	18	4	0	0
PANISH FORK PH	74.9	43.5M	59.2M	- 0.1	90	11	31	22	203	1	0	2	0	.69	- .72	.40	4	.0	0		3	0	0
IMPANOGOS CAVE	69.5	43.1	56.3		85	11	32	18	274	0	0	1	0	1.53		1.02	4	.5	0		2	1	1
OOELE	70.7	46.3	58.5	- 0.3	89	11	33	19+	233	0	0	0	0	.35	- 1.12	.16	4	T	0		1	0	0
TAH LAKE LEHI	72.5	40.0	56.3	0.0	89	12	26	1	270	0	0	3	0	.33	- .55	.18	4	.0	0		2	0	0
3 DIVISION			57.2	- 0.1										.69	- .80			.1					
SOUTH CENTRAL																							
ALTON	69.2	34.5	51.9	1.3	82	10	22	24	401	0	0	13	0	.29	- .41	.26	4	.0	0		1	0	0
BEAVER	72.8	35.5	54.2	0.4	90	11	21	19	327	1	0	10	0	.60	- .34	.55	4	T	0		1	1	0
BOULDER	69.3	41.5	55.4		82	12	28	20	299	0	0	5	0	.27		.22	4	.0	0		1	0	0
BRYCE CANYON FAA AP	65.6	27.1	46.4		78	12+	11	24	572	0	0	25	0	.05		.04	4	T	T	19	0	0	0
BRYCE CANYON NP HDQ	65.3	29.9	47.6		78	10	17	24	534	0	0	21	0	.27		.15	4	.5	T	4	1	0	0
CEDAR CITY FAA AP	73.9	41.5	57.7		87	11+	25	19	237	0	0	4	0	.16		.14	4	T	0		1	0	0
CEDAR CITY PH	73.8	41.2M	57.5M	0.6	89	11	23	19	247	0	0	5	0	.17	- .65	.15	4	T	0		1	0	0
CIRCLEVILLE	74.3M	M	M		90	11+	17	19		2	0		0	.25		.12	3	.0	0		2	0	0
COVE FORT	73.3	35.6	54.5		89	11	25	19+	323	0	0	11	0	1.25		.70	4	.0	0		3	1	0
EPHRAIM SORENSENS FLD R	69.7	38.8	54.3		85	12+	29	20+	328	0	0	5	0	.79		.65	4	.0	0		1	1	0
ESCALANTE	74.9	41.2	58.1	2.9	87	12	28	24+	216	0	0	3	0	.00	- .67	.00		.0	0		0	0	0
FILLMORE	73.8	42.3	58.1	- 1.2	90	11	28	19	237	1	0	3	0	1.21	- .11	.72	4	T	0		3	1	0
GUNNISON SUGAR FACTORY AM	73.3	36.3	54.8		94	13	26	24+	319	2	0	9	0	.68		.42	5	.0	0		2	0	0
KANAB PH	78.9	45.3	62.1	1.2	92	11	26	19	140	3	0	2	0	.21	- .27	.21	4	.0	0		1	0	0
MOOSHAREM	68.9	33.0	51.0		83	11	19	24	428	0	0	13	0	.80		.38	4	T	0		2	0	0
NEVAN	74.4	38.4	56.4	0.4	90	11	28	18	275	1	0	9	0	.92	- .34	.62	4	.0	0		2	1	0
NOA	67.9	33.3	50.6	0.6	82	12+	20	24	439	0	0	14	0	.78	- .26	.38	4	.0	0		2	0	0
PANTI	72.1	39.3	55.7	1.0	86	12+	28	20	287	0	0	5	0	1.05	- .02	.66	4	T	T	19+	3	1	0
PARYSVALE	72.3	36.7	54.5		89	10	22	1	318	0	0	10	0	.42		.21	4	1.2	0		2	0	0
PORONI	74.4M	37.6M	56.0M		89	11	25	24	279	0	0	6	0	.64	- .12	.33	4	.0	0		2	0	0
PEPHI AM	73.4	41.7	57.6		89	11	32	19	246	0	0	1	0	1.20		.66	3	T	0		3	1	0
NEW HARMONY	M	M	M							0	0		0	.33		.25	4	.0	0		1	0	0
OAK CITY	75.7	42.9	59.3	0.3	90	11	26	19	209	1	0	3	0	.52	- .68	.27	4	.0	0		3	0	0
ORDERVILLE	76.0	38.1	57.1		95	12	21	19	261	1	0	7	0	.20	- .46	.20	4	.0	0		1	0	0
PANGUITCH	71.6M	30.8M	51.2M	1.1	86	11	17	24	420	0	0	19	0	.13	- .43	.08	5	.0	0		0	0	0
PAROWAN	74.8	41.6	58.2		90	31	28	19	223	1	0	4	0	.42	- .54	.20	5	T	0		2	0	0
PIUTE DAM	72.1	39.4	55.8	0.7	86	11	26	20	283	0	0	8	0	.30	- .35	.14	5	.0	0		1	0	0
RICHFIELD RADIO KSVC	74.2	36.5	55.4	- 1.3	90	11	22	4	294	1	0	8	0	.85	- .05	.42	5	.0	0		2	0	0
SALINA	75.6	38.4	57.0		96	12+	26	20	255	2	0	7	0	.90	- .07	.44	5	.0	0		3	0	0
SCIPIO	72.2	M	M		89	11				0	0		0	.79	- .18	.46	4	.0	0		2	0	0
TROPIC	71.9	37.5	54.7		84	11	23	24	312	0	0	9	0	.19		.16	4	.0	0		1	0	0
4 DIVISION			55.1	0.9										.54	- .33			.1					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature													Precipitation								
											No. of Days								Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN MOUNTAINS																								
CLEAR CREEK		60.5	28.1	44.3		76	12	16	1	633	0	0	23	0	1.07		.44	5	11.0	1	18	3	0	0
COALVILLE		71.5	33.0	52.3	1.0	88	11	20	1	386	0	0	17	0	.48	- .80	.22	4	.0	0		2	0	0
DEER CREEK DAM	AM	67.6M	33.3M	50.5M		83	13	20	1	443	0	0	12	0	.48		.28	3	.0	0		2	0	0
ECHO DAM		69.4	33.6	51.5		84	10	24	1	412	0	0	14	0	.55		.30	4	.0	0		1	0	0
FLAMING GORGE		66.9	36.6	51.8		83	12	25	1	407	0	0	8	0	1.18		.40	5	3.0	0		4	0	0
HANNA		66.2	33.0	49.6		82	11	24	20+	472	0	0	16	0	.88		.70	4	.0	0		2	1	0
HARDWARE RANCH		M	M	M		84	12	18	24		0	0	21	0	.73		.47	4	.0	0		2	0	0
HEBER		69.7	34.2	52.0	- 0.1	85	11	22	24+	398	0	0	13	0	.63	- .44	.28	3	.0	0		3	0	0
HIAWATHA		66.7	41.2	54.0	1.4	82	12	29	19	340	0	0	4	0	.54	- .50	.29	5	T	0		2	0	0
KAMAS	AM	64.0	33.2	48.6		84	12+	24	24+	504	0	0	16	0	.67		.24	4	.0	0		3	0	0
LAKETOWN		65.3	31.9	48.6	- 1.5	81	12	24	24+	498	0	0	17	0	.15	- 1.08	.07	3	.0	0		0	0	0
MANILA		65.6M	36.6M	51.1M		83	12	29	20	428	0	0	8	0	.96		.40	5	4.0	4	18	3	0	0
MOON LAKE		58.9	31.9	45.4		74	12	21	20	601	0	0	17	0	.52		.35	4	.0	2	0	2	0	0
MORGAN		68.9M	35.2M	52.1M	- 1.7	87	11	23	20	404	0	0	12	0					T	0				
MOUNTAIN DELL DAM		71.7	35.1	53.4		89	11	23	1	356	0	0	11	0	1.20	- .97	.58	4	2.0	0		3	1	0
PINEVIEW DAM		69.4	34.4	51.9		87	12+	25	2	400	0	0	15	0	.98		.42	3	.0	0		4	0	0
SCOFIELD DAM		61.6	29.4	45.5		75	12+	12	17	597	0	0	22	0	.87		.34	5	.0	0		3	0	0
SILVER LAKE BRIGHTON		55.7	28.7	42.2		70	11	16	19	696	0	0	22	0	1.57	- 1.09	.62	4	18.0	40	4	3	1	0
SNAKE CREEK PH		70.4	32.3	51.4	0.9	84	12+	20	1	416	0	0	15	0	.68	- .79	.36	4	T	0		2	0	0
SOLDIER SUMMIT	//	62.6M	25.8M	44.2M		78	22	12	25	637	0	0	27	0	1.24		.38	4	6.0	0		4	0	0
WANSHIP DAM		67.2	33.0	50.1		83	11	22	14	456	0	0	16	0	.47		.20	18+	2.0	0		2	0	0
WOODRUFF		65.5	29.0	47.3	0.1	82	12	19	24	542	0	0	20	0	.18	- .91	.11	4	T	0		1	0	0
DIVISION				49.4	- 0.1										.76	- .66			2.1					
UINTA BASIN																								
ALTAMONT		69.7	37.8	53.8		83	12	27	20	340	0	0	4	0	.38		.12	4	1.0	0		3	0	0
BONANZA PUMPING STA		M	M	M								0		0					.0	0				
DINOSAUR NM NO 2		75.6M	41.5M	58.6M		90	12	31	1	200	1	0	2	0	.59		.46	4	.0	0		1	0	0
DUCHESNE		74.0	37.9	56.0	1.5	89	12	24	23	276	0	0	6	0	.51	- .36	.20	17+	.0	0		2	0	0
FORT DUCHESNE	AM	73.8	36.2	55.0	- 1.0	90	13	24	1	302	1	0	9	0	.48	- .22	.23	5	.0	0		2	0	0
JENSEN		75.1	38.9	57.0		90	12	27	1	244	1	0	5	0	.83	.22	.41	4	.0	0		3	0	0
MYTON		76.9M	37.6M	57.3M	0.5	90	12	28	1	238	1	0	5	0	.61	.07	.32	17	.0	0		3	0	0
NEOLA		68.6M	37.5M	53.1M		84	12	24	23	365	0	0	8	0	.06		.06	17	.0	0		0	0	0
OURAY		77.3M	40.1M	58.7M		93	12	28	1	191	1	0	2	0	.22		.09	4	.0	0		0	0	0
DIVISION				56.2	0.6										.46	- .20			.1					
SOUTHEAST																								
BLANDING		72.8	41.0	56.9	0.2	86	12	28	20+	254	0	0	3	0	.62	- .14	.60	4	.0	0		1	1	0
BLUFF		80.7M	43.3M	62.0M	- 2.5	93	13	29	2	136	4	0	4	0	.27	- .10	.27	4	.0	0		1	0	0
CASTLE DALE		74.3	38.4	56.4		90	12	27	20+	267	1	0	5	0	.33		.25	4	.0	0		1	0	0
CEDAR POINT		70.3	36.7	53.5		83	12+	24	19	348	0	0	11	0	.16		.16	5	.0	0		1	0	0
CISCO		82.2M	43.7M	63.0M		96	12	29	1	111	7	0	1	0	.30		.30	19	.0	0		1	0	0
EMERY		70.0M	35.8M	52.9M	- 0.8	87	12	24	1	367	0	0	7	0					.0	0				
FERRON	AM	70.9	42.9	56.9		88	13	30	24	261	0	0	4	0	.20		.13	5	T	0		1	0	0
FRUITA		75.0M	45.4M	60.2M		91	12	35	19	176	1	0	0	0	.43		.27	5	.0	0		2	0	0
GREEN RIVER AVN		80.3	42.3	61.3	- 1.7	95	12	28	1	140	6	0	2	0	.93	.57	.39	17	.0	0		3	0	0
HANKSVILLE FAA AP		79.9	47.5	63.7	1.2	96	12	34	20	107	5	0	0	0	.20	- .16	.16	4	.0	0		1	0	0
HARLEY DOME		76.6	43.4	60.0		91	12	31	19	174	2	0	2	0	.34		.20	4	T	0		2	0	0
HITE		85.6	52.6	69.1		98	11	39	1	34	13	0	0	0	.58		.30	4	.0	0		2	0	0
HOVENWEEP NM		78.0	42.5	60.3		90	12	27	20	155	1	0	6	0	.30		.20	5	.0	0		1	0	0
LA SAL		69.1M	41.5M	55.3M		91	30	20	18	351	2	0	9	0	.66	- .13	.30	18	2.2			4	0	0
MEXICAN HAT		83.1M	48.7M	65.9M		96	12	34	1	67	6	0	0	0	.12		.11	5	.0	0		1	0	0
MOAB 4 NW		82.2	50.5	66.4	1.0	95	12	36	19	62	5	0	0	0	.47	- .10	.39	5	.0	0		1	0	0
MONTICELLO		67.3	38.2	52.8	- 0.7	80	12	22	20+	374	0	0	8	0	.43	- .35	.21	5	.0	0		2	0	0
NAVAJO MOUNTAIN	AM	70.1M	43.8	57.0M		83	12	30	1	252	0	0	2	0	.69		.48	5	.0	0		2	0	0
PRICE GAME FARM		75.7	39.0	57.4	- 1.2	89	12	25	20	237	0	0	6	0	.40	- .26	.30	4	.0	0		1	0	0
SUNNYSIDE		68.8M	38.2M	53.5M		81	11	29	20	352	0	0	8	0	.55		.50	4	T	0		1	1	0
THOMPSONS		74.6	45.5	60.1	- 1.4	87	12	33	19	176	0	0	0	0	.46	- .09	.46	4	.0	0		1	0	0
DIVISION				59.3	- 0.7										.42	- .12			.1					

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
MAY 1960

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LPINE	.76			.22	.49														.05												
LTAMONT	.38				.12	T											T	.06	.10	.10											
LTON	.29				.26	T													T											.03	
NTELOPE ISLAND	.42			.05	.05													.20	.07								.05				
S R RESEARCH LAB	.41				.34	.03														.04											
ARTHOLOMEW PH	1.08			.22	.69	.03			.06										.05	.03											
EAR RIVER REFUSE	.93			.22	.18														.01	.01							.11				
EAVER	.60			.02	.55														.03												
EAVER CANYON PH	1.90			.50	.66	.22													.12												
INGHAM CANYON	1.04		.02	.40	.26	.03													.35								T				
IRDSEYE	1.00			.41	.44														.13	T											
LACK ROCK	.59				.33	.20	.01										.02		.03								T				
LANDING	.62				.60	.02																									
LUFF	.27				.27																										
ORANZA PUMPING STA	-	-	-	-	-	-	-	-	-	-	-	-	-				.02	T	.07	.22											
OULDER	.27				.22	.05																									
RIGHAM CITY	.80			.52	.18				T								T		T	T							.10				
RYCE CANYON FAA AP	.05				.04														T												
RYCE CANYON NP HDQ	.27	T			.15	.01								T		.05				T										.01	
ALLAO	.07					.01														.06										.06	T
ASTLE DALE	.33				.25	.08																									
EDAR CITY FAA AP	.16				.14	.02													T												
EDAR CITY PH	.17				.15	.02													T												
EDAR POINT	.16					.16														T											
IPPEVILLE	.25			.12	.10	T													.03												
ISCO	.30																			.30											
ITY CREEK WATER PLT	1.29			.23	.48				T										.32	.07							.19				
LEAR CREEK	1.07		.06	.04	.22	.44													.26	.05											
OALVILLE	.48		T	.06	.22	.03											T	T	.07							T	.10	T			
ORINNE //	.50			.15	.23			T																			.12				
OTTONWOOD WEIR //	1.00		.02	.05	.55	T	.03										T		.32	.01							.02				
OVE FORT	1.25			.05	.70	.31													.19												
EER CREEK DAM	.48			.28	.20	T			T									T										T			
ELTA FAA AP	.44		T	T	.44												T										T				
ESERET	.25			T	.19	.04											T		.02								T				
INOSAUR NM NO 2	.59				.46																										
UCHESNE	.51			.01	.05												.20	.02		.07	T						.04				
UGWAY	.25		T	.02	.16												T	.20											.02	.03	
AST CANYON	.71		T	.12	.32	T		.02								T	T	T	.07												
CHO DAM	.55		.03	.07	.30	.02											T	T	.20								.05				
[illegible]	.49		.04	.02	.08				.33										.06	T	T						.07				
MERY	-				-	-													.02												
NTERPRISE	.21				.15	.06											T	.04													
NTERPRISE BERYL JCT	.27			T	.27																										
PHRAIM SORENSENS FLD R	.79		.03	.02	.65	.05													.02	.02											
SCALANTE	.00																														
UREKA	.46		.03	.09	.26														.05	.03											
ARMINGTON	.88			.19	.25	.03													.36								.05				
ERRON	.20					.13	.02													.05											
ILLMORE	1.21				.72	.38													.11												
LAMING GORGE	1.18			.02	.23	.40		.02									T	.05	.14	.25							T			.07	
ORT DUCHESNE	.48			T	.10	.23	T											.07	.06	.02	T							T			
RUTTA	.43			.03	.13	.27												T													
ARFIELD	1.01			.05	.20	.06													.04	.55								.11			
ARLAND	.48			.13	.16	.09														T							.02	.08			
ARRISON	.60		T	T	.60																										
ENEVA STEEL EXP STA	.45			.03	.24	.13												.03		.02											
RANTSVILLE	.33			T	.09	.08														.12							.04				
REEN RIVER AVN	.93			T	.20	.34										T	T	.39													
ROUSE CREEK KIMBER RCH	.26		.13	.07		.03		T											T			.03	T			T					
UNLOCK PH	.36					.36																									
UNNISON SUGAR FACTORY	.68			.01	.21	.42														.04											
ANKSVILLE FAA AP	.20				.16	T										.04		T									T				
ANNA	.88		.01	T	.70	.16	.01											T					T	T				T			
ARDWARE RANCH	.73			.26	.47	T											T							T							
ARLEY DOME	.34			T	.20	T				T					T	.01	T	T	T	.13	T							T		T	
ATCH	.19					.15																									
EBER	.63			.28	.18				.02									.02	.01	.02							.10			.04	
IAWATHA	.54				.09	.29	.04										T		.11								.01				
ITE	.58				.30	.28																									
OVENWEEP NM	.30				.05	.20											.03			.02											
AP NM	.44		.14		.30																										
ENSEN	.83				.41												.10	.05		.23							.04				
NAS	.67			.03	.24	.20													.20												
NAB PH	.21				.21																										
NOSH	1.03			.04	T	.82														.17											
OOSHAREM	.80		.02	.02	.38	.35													T	.02			T					.01			
AKETOWN	.15			.07	T														.03								.05				
POINT	.60				.12	.38											T	.05	.04	.01											
SAL	.66				.11	.15							T						.30				T							.10	
VERKIN	.33				.33																										
VAN	.92				.62	.03													.15	.05											
WISTON	.69		.18	.04	.17				.02									T	.14								.14				
A	.78		.05	.06	.38	.28														.01											
GAN RADIO KVNU	.77			.15	.22				T										.25	.03							.12				
GAN UTAH STATE UNIV	.82			.23	.18	.04	T		.01								T		T	.20	T							.16			
GAN UTAH ST U EXP STA	.61			.20	.21				.01										.05					T			.14				
ND	.33				.33																					T					
NILA	.96				.15	.40	.08												.28								.05				
NTI	1.05		.10	.03	.66	.18											.02		.03	.03											
RYSVALE	.42		.02	.02	.21	.12											T		.02	.03											
EXICAN HAT	.12					.11												T	T	.01										T	
DVALE	1.09			.03	.46	.24												.28	.08								T				
LFORD WB AP //R	.48		T		.40	.04												T	.04												
NERSVILLE	.36				.29	.06													.01												
DAB & NW	.47				.02	.39										.02				.04											
DENA	.12				.12																										
NTICELLO	.43				.11	.21										.06		T	.03	.02											
OOM LAKE	.52				.35	.14											T	T													
RGAN	-		T	.36	.31	T													.10					.02			.01				
[illegible]	.64		.08		.33	.08													.10	.05											
UNTAIN DELL DAM	1.20		T	.19	.58														.35								.08				
TON	.61																														
VAJO MOUNTAIN	.69					.48	.21										.16	.32		.13											
OLA	.06																T	.06												T	
PHI	1.20		.22	.66	.06												T	.06	.20												
W HARMONY	.33				.25	.08																									
K CITY	.52		T	T	.27	.15		T									T		.10								T				
DEN PIONEER PH	.54		.05	.18	.24	.01			T										.01												
DEN SUGAR FACTORY	.52		.23	.19	.03														.01								.05				
																											.06				
DERVILLE	.20				.20	T																									
URAY	.22			.05	.09													T		.08										T	
NGUITCH	.13			.01	.04	.08													T											T	
RK VALLEY	.13			.02	.11			T													T										
ROWAN	.42				.15	.20													.07												

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.20				.30	.02			T								T	T	.30	.02											
PAYSON	.64			*															.16									.13			
PINEVIEW DAM	.98			.42	.27															.05											
PIUTE DAM	.30		.04		.07	.14													.48	.58											
PLEASANT CREEK PH	2.00		.05	.09	.70	.10			T																						
PLEASANT GROVE	.84		T	.14	.65	.01			T								T	T	.04					T							
PRICE GAME FARM	.40		T		.30	.06	.04			T						T	T	T	T												
PROVO RADIO KOVO	.37			.08	.27				.02									T	T												
RICHFIELD RADIO KSVC	.85			.07	.34	.42													.01	.01				T				.15			
RICHMOND	.75		T	.16	.24			.02											.18												
RIVERDALE PH	.64		T	.14	.25	.02													.16	.03								.04			
ST GEORGE PH	.12				.05	.07																									
SALINA	.90			.11	.35	.44													.22	.18											
SALTAIR SALT PLANT	.72			.07	.25													T	.21									.03			
SALT LAKE CITY WB AP R	.73		.06	T	.43			T																							T
SANTAQUIN PH	1.16		T	.12	.45	.02													.07	.20	.30							T			
SCIPIO	.79			.07	.46	.26																									*
SCOFIELD DAM	.87		.03	.12	.17	.34	.04												.05	.04								.05			
SILVER LAKE BRIGHTON	1.57		.02	.36	.62	.04											T	.05	.37	.05				.01				.09			
SNAKE CREEK PH	.68			.18	.36				T										.05												
SOLDIER SUMMIT //	1.24			.35	.38	.23													.20	.08											
SPANISH FORK PH	.69			.16	.40												T		.12	.01											
SUMMIT	.23				*	.23										T	.02	.03										T			
SUNNYSIDE	.55			T	.50													T	T												
THOMPSONS	.46				.46																										
TIMPANOGOS CAVE	1.53			.40	1.02													.03	.06	.02							.08			
TOOELE	.35		T	.06	.16														.05										.03		
TROPIC	.19			T	.16																										
UPPER AMERICAN FORK PH	1.62			.40	1.15													T	.07												
UTAH LAKE LEHI	.33			.12	.18														.03												
VEYO POWER HOUSE	.34					.34																									
WAH WAH RANCH	.64				.33	.31													.20									.03			
WANSHIP DAM	.47			.20	.02	T	.02												.02									T			
WENDOVER WB AP //R	.08		.05	.01	T			T											.04												
WOODRUFF	.18			.03	.11																										
ZION NP	.30				.23	.07																									

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average
MILFORD WB AIRPORT	-	-	-	-	-	-	-	23	19	-	2	2	1	0	0	0	5	-	
SALT LAKE CITY WB AIRPORT	SSE	20	8.5	35	S	21	62	33	26	53	3	2	2	0	0	0	7	80	
WENDOVER WB AIRPORT	-	-	-	-	-	-	43	26	21	-	3	3	0	0	0	0	6	-	

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																																
4 Inches	MAX	70	63	64	61	63	73	69	75	80	75	73	70	70	69	72	75	73	62	66	67	70	70	70	70	68	68	65	69	71	74	74
	MIN	42	51	49	49	46	45	50	53	53	55	56	57	58	52	52	58	58	51	47	49	57	52	56	52	52	58	60	56	59	63	64
8 Inches	MAX	60	58	57	56	57	62	62	66	69	68	67	65	66	65	66	68	67	64	61	62	64	64	64	65	64	64	64	65	67	69	70
	MIN	48	52	52	52	49	49	53	56	57	59	59	60	60	56	56	59	60	55	51	52	57	55	57	56	56	59	61	58	60	63	65
20 Inches	MAX	51	52	52	52	52	53	54	56	57	61	61	60	60	60	59	59	60	60	58	56	58	58	58	58	58	59	59	59	59	61	62
	MIN	50	51	51	51	51	51	53	54	55	57	59	59	59	58	58	58	59	58	56	56	56	57	57	57	57	58	59	58	59	59	61
39 Inches	MAX	49	49	50	50	50	50	50	51	51	55	55	55	55	55	55	55	55	56	56	55	55	55	55	55	55	55	55	55	55	56	57
	MIN	49	49	49	49	50	50	50	50	51	51	55	55	55	55	55	55	55	55	55	55	54	55	55	55	55	55	55	55	55	55	56
TOTAL HOURS OF SUNSHINE (Airport record)		13	6	10	4	11	14	10	13	14	14	13	10	14	14	14	10	10	2	14	13	12	10	11	14	15	12	8	15	13	15	13

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
MAY 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LTAMONT	MAX	64	62	61	52	57	64	70	75	75	79	80	83	77	69	73	67	68	61	57	66	75	75	69	66	70	71	73	70	75	75	82	69.7
	MIN	28	35	35	42	34	33	35	45	40	40	47	47	43	36	40	42	44	37	28	27	35	37	40	28	34	36	43	33	41	46	42	37.8
LTON	MAX	59	57	61	51	54	67	70	75	76	82	81	80	75	74	74	69	70	59	56	69	71	69	59	62	68	74	75	76	77	74	80	69.2
	MIN	27	30	31	32	29	32	33	36	38	40	39	42	42	36	37	33	36	30	26	25	30	32	37	22	28	40	36	41	41	50	37	34.5
NTELOPE ISLAND	MAX	70	65	62	65	72	75	75	77	88	93	94	85	84	79	77		64	63	75	70	68	65	70	72	72	80	78	74	82	89	90	75.8
	MIN	34	42	36	45	38	44	48	45	49	52	58	46	40	40	47		34	33	34	34	32	18	44	35	45	44	50	48	46	40	50	41.7
S R RESEARCH LAB	MAX		67	67	62	59	61			76	79	83	88	89	66		72	72	68	48	64			76	69	69	67	76				
	MIN	29		42	44	40	35			40	45	49	57	45	35		35	39	33	30	33		30		32	31	38	43				
EAR RIVER REFUGE	MAX	66	67	65	62	66	69	73	72	79	85	89	90	88	67	76	74	72	65	59	72	72		66	67	69		76	72	82	83	88	73.5
	MIN	40	48	43	42	42	41	44	46	45	52	55	62	44	41	44	55	42	33	31	44	51			40	42		42	44	46	56	55	45.4
EAVER	MAX	58	60	62	56	58	70	75	75	83	86	90	84	77	76	78	73	71	59	58	74	78	72	67	68	72	81	74	79	82	79	85	72.8
	MIN	31	32	33	34	33	28	32	37	36	40	43	45	46	36	35	40	38	32	21	23	46	34	42	29	30	32	38	34	36	50	38	35.5
INGHAM CANYON	MAX	57	60	55	48	53	61	70	65	70	76	82	79	77	60	65	62	58	43	50	65	69	62	60	57	59	69	67	74	73	75	76	64.4
	MIN	45	42	37	39	38	40	48	46	50	55	60	55	45	43	45	42	37	30	31	39	37	33	37	41	43	47	51	50	56	58	55	44.4
LACK ROCK	MAX	73	70	70	64	65	76	82	80	88	94	93	88	80	78	79	76	80	72	66	78	79	77	70	72	79	87	78	83	88	90	91	78.9
	MIN	25	37	34	36	35	29	34	43	40	40	44	44	49	37	33	55	37	33	24	26	45	31	35	25	31	35	42	37	38	49	40	36.9
LANDING	MAX	60	66	66	56	57	67	72	75	79	81	85	86	81	79	69	74	72	69	56	66	77	78	73	67	70	77	78	78	81	80	82	72.8
	MIN	28	34	36	37	35	34	38	45	46	50	50	49	50	42	48	47	42	35	30	28	40	40	39	38	35	43	45	40	51	45	50	41.0
LUFF	MAX	68	75	73	65	66	74	80	84	86	90	90	89	93	86		91	80	78	65	74	84	85	80	74	76	84	83	85	89	86	88	80.7
	MIN	30	29	41	38	46	36	47	41	43	45	44	49	42	50		47	54	36	32	32	53	52	50	34	38	49	42	39	57	51	52	43.3
ONANZA PUMPING STA	MAX														75	73	73	74	66	55	67	78	78	75	71	74	72	79	74	80	81	84	
	MIN														50	48	44	44	37	31	34	47	53	55	44	41	40	41	44	46	53	49	
OULDER	MAX	57	60	61	55	61	63	72	74	77	81	81	82	79	76	67	69	69	60	57	66	72	73	62	63	60	73	76	71	77	75	78	69.3
	MIN	33	36	32	37	35	35	42	44	51	52	54	53	49	42	46	44	43	33	30	28	39	43	47	30	30	42	47	40	48	49	51	41.5
RIGHAM CITY	MAX	66	68	62	60	65	69	74	76	81	85	89	90	81	72	75	73	67	52	60	74	73	65	66	69	70	77	70	74	83	86		72.4
	MIN	39	38	42	43	46	41	43	48	48	51	52	61	45	42	38	40	46	35	32	39	40	38	48	40	46	43	40	46	43	54		43.6
RYCE CANYON FAA AP	MAX	57	57	53	47	53	64	68	70	75	78	76	78	74	71	66	66	65	53	54	64	69	65	57	59	67	69	71	71	72	70	74	65.6
	MIN	19	23	27	30	28	22	27	28	31	33	35	35	36	21	32	27	31	24	19	18	27	35	19	11	18	26	30	26	29	40	32	27.1
RYCE CANYON NP HDQ	MAX	54	53	52	51	52	61	66	70	75	78	76	76	72	70	70	62	64	61	59	65	67	65	62	57	65	68	69	70	71	69	74	65.3
	MIN	18	25	28	31	29	23	26	32	29	33	35	41	48	24	36	31	33	27	20	18	35	33	40	17	24	26	32	30	31	41	32	29.9
ASTLE DALE	MAX	66	66	67	60	59	69	68	77	83	87	88	90	78	78	77	74	73	66	60	71	74	79	70	70	72	78	76	77	83	81	86	74.3
	MIN	27	27	33	40	37	32	34	35	41	44	45	47	47	41	49	46	44	35	33	27	37	35	43	29	42	37	42	34	39	47	42	38.4
EDAR CITY FAA AP	MAX	65	66	67	58	60	71	75	78	83	87	87	84	79	77	76	74	74	60	60	73	76	72	64	65	73	80	78	80	83	79	86	73.9
	MIN	30	41	38	35	36	32	42	44	48	50	52	56	50	38	42	47	43	30	25	34	45	48	36	34	35	38	48	41	44	56	49	41.5
EDAR CITY PH	MAX	64	65	68	58	57	70	75	77	83	86	89	86	79	79	78	75	75	64	58	73	72	73	64	65	72	81	76	77	85	79	85	73.8
	MIN	30	39	38	37	35	32	43	41	48	49	50	55	57	36	41	45	41	35	23	30		46	47	32	33	38	46	39	42	60	47	41.2
EDAR POINT	MAX	57	57	60	68	55	62	69	72	77	78	83	83	79	73	71	72	70	65	52	65	72	75	72	65	68	76	74	73	79	78	80	70.3
	MIN	28	30	31	32	32	31	34	38	41	43	45	44	48	36	40	41	40	29	24	25	29	42	40	42	28	38	41	42	41	40	42	36.7
IRCLEVILLE	MAX	68	61	63	63	61	75	78	81	81	90	90	86	80	79	71	75	73	70	81	75	71	74	67		68	77						74.3
	MIN	25	25		36	33	23	33	32	35	38	39	40	42	28	36	38	33	28	17	21					22	32					
ISCO	MAX	70	74	73	70		72	80	84	87	91	92	96	90	88	83	80	81	77	65	74	85	87	85	78	80	85	87	82	90	90	91	82.2
	MIN	29	34	41	43		36	43	44	43	45	47	50	54	49	48	47	50	46	34	34	35	47	57	44	34	41	47	46	45	50	49	43.7
LEAR CREEK	MAX	49	48	50	49	47	55	62	60	66	72	74	76	69	62	63	61	58	54	42	59	67	65	58	56	62	63	62	64	66	65	71	60.5
	MIN	16	26	27	31	26	25	27	31	30	33	34	37	31	24	30	34	30	25	22	20	30	29	34	19	23	24	33	26	28	33	34	28.1
OALVILLE	MAX	66	64	58	56	61	65	74	72	79	82	88	85	78	75	74	74	68	61	58	70	74	66	68	68	68	77	68	76	80	82	82	71.5
	MIN	20	34	38	37	38	32	28	39	30	32	34	40	47	30	28	39	43	31	29	26	31	29	33	25	26	31	35	30	31	39	37	33.0
ORINNE	MAX	64	66	62	71	65	66	74	72	80	85	89	89	77	70	88	75	80	57	62	73	71	64	65	68	69	79	66	75	84	87	87	73.5
	MIN	34	45	40	42	41	42	39	45	43	48	50	53	46	34	38	49	37	34	29	33	41	35	43	34	36	41	49	39	41	49	48	41.2
OTTONWOOD WEIR	MAX	67	67	62	59	60	70	75	72	81	87	91	87	84	69	76	74	72	62	59	74	74	64	69	71	70	80	73	74	85	85	87	73.5
	MIN	43	48	42	41	38	45	52	49	55	60	65	65	45	37	50	55	43	32	31	42	58	31	44	43	41	51	48	46	55	63	61	47.7
OVE FORT	MAX	65	62	67	63	61	67	75	74	81	85	89	85	75	70	79	73	73	67	55	73	75	70	66	66	71	80	79	78	81	82	85	73.3
	MIN	25	35	33	32	32	30	36	38	39	42	47	43	46	32	33	47	34	28	25	28	41	27	43	26	32	34	39	36	37	42	42	35.6
EER CREEK DAM	MAX	57	60	61	59	58	59	68	73	69	79	81	82	83	63	62	73	70	69	49	57	68	72	64	64	63	75	74	65	71	80		67.6
	MIN	20	27	38	42	42	29	30	37	33	34	36	39	50	38	36	36	37	30	30	22	30	28	33	22	26	33	33	30	35	43		33.3
ELTA FAA AP	MAX	67	66	66	57	60	70	78	75	83	88	91	89	72	72	77	78	78	51	60	77	80	69	69	74	72	81	71	78	85	86	88	74.5
	MIN	34	47	37	39	37	37	42	51	46	49	52	59	50	46	41	56	45	36	30	31	41	32	43	37	40	42	48	44	43	54	53	43.3
ESERET	MAX	68	69	69	61	65	71	82	78	85	89	91	90	72	72	79	80	78	70	60	78	80	67	69	71	73	81	73	77	86	87	88	76.1
	MIN	28	43	33	44	35	32	38	43	39	43	45	54	49	39	34	51	42	33	27	30	42	32	48	33	33	36	42	39	39	53	45	39.5
INOSAUR NM NO 2	MAX	65	70	65	66	57	67	76	77	80	83	86	90	86	78	80	75	70	70	61	70	80	80	80	73	74	77	75		84	85	87	75.6
	MIN	31		44	39	41	36	38	52	42	45		46	46	51	46	42	47	42	34	32	34	48	51	38	35	39	40		39	43	42	41.5
UCHESNE	MAX	67	67	64	60	59	71	73	78	81	84	83	89	86	72	78	74	71	69	59	70	79	78	74	70	72	74	75	73	80	81	84	74.0
	MIN	29	33	40	43	40	31	33	47	40	43	44	46	42	44	47	44	42	33	35	29	25	36	24	33	36	39	44	35	42	46	30	37.9
UGWAY	MAX	69	70	64	56	65	70	78	75	84	88	92	93	79	69	76	76	75	51	59	78	74	65	69	69	70	80	71	76	85	85	88	74.2
	MIN	33	46	46	43	39	37	43	47	46	50	52	63	52	49	40	51	45	35	36	37	41	40	50	37	43	47	52	48	47	58	57	45.5
CHO DAM	MAX	62	65	58	55	60	65	72	70	75	84	75	77	78	72	69	72	67	60	57	59	75	65	67	68	67	75	63	76	80	80	82	69.4
	MIN	24	35	39	37	36	31	30	33	31	36	39	42	48	34	30	41	40	29	25	27	32	26	37	25	27	30	41	31	33	35	37	33.6
LBERTA	MAX	68	67	64	63	64	70	74	76	83	86	87	90	70	68	78	74	75	48	57	74	79	69	68	73			77	79	85	87	87	73.8
	MIN	30	44	43	44	41	35	45	45	45	42	48	50	48	37	39	45	43	37	32	32	45	32	34	32	27			38	41	38	50	40.1
MERY	MAX	63	62	63	55	57	66			77	82	83	87	79	73	74	69	70	65	55	69		74	67	65			73	78		74		70.0
	MIN	24	26	34	38	34	29	32			41	42	41	45	36	41	43	41	38	28	25		35	45	26			34	34		48		35.8
NTERPRISE BERYL JCT	MAX	68	68	68	64	61	72	77	81	85	90	89	84	81	77	76	73	75	71	63	73	75	70	65	65	75	81	80	79	85	85	88	75.6
	MIN	25	32	34	42	36	28	31	35	36	38	40	41	42	40	32	45	35	38	18	22	36	37	41	18	27	29	35	34	33	46	36	34.3
PHRAIM SORENSENS FIELD	MAX	60	62	62	53	55	65	72	71	78	80	85	85	69	71	74	71	70	47	54	70	79	70	65	66	67	76	70	74	80	78	82	69.7
	MIN	30	34	36	34	38	34	38	45	42	46	47	45	49	37	39	47	42	29	30	29	43	34	42	31	36	38	43	35	40	46	45	38.8
SCALANTE	MAX	64	66	67	64	65	70	78	78	81	84	85	87	83	79	74	75	74	70	63	72	77	78	72	68	73	78	78	79	81	78	82	74.9
	MIN	28	35	35	44	36	34	39	42	45	48	50	49	50	49	49	44	43	43	33	29	33	45	43	28	36	40	43	42	42	52	49	41.2
ARMINGTON	MAX	69	69	70	62	65	71	78	78	82	88	93	90	72	70	77	75	73	67	61	74	72	64	69	70	72	79	74	75	82	85	86	74.6
	MIN	33	49	41	44	42	39	42	46	44	48	52	58	47	39	40	51	46	32	32	34	56	34	45	35	37	43	50	41	45	54	52	43.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	55	65	54	65	49	60	66	74	76	78	83	86	88	78	75	74	69	73	55	58	68	78	75	75	67	70	76	76	74	82	75	70.9
	MIN	37	34	36	43	36	32	41	46	48	50	56	53	54	40	51	46	44	43	31	31	37	42	48	30	41	43	51	37	50	49	50	42.9
FILLMORE	MAX	65	62	63	58	59	70	75	77	82	85	90	87	73	72	77	77	74	67	60	75	80	68	67	70	72	80	72	77	85	84	86	73.8
	MIN	37	36	37	39	34	39	41	43	46	54	52	59	49	35	39	55	42	31	28	37	50	29	42	35	39	46	47	41	45	51	53	42.3
FLAMING GORGE	MAX	56	60	56	52	49	60	66	68	71	75	80	83	80	68	67	66	63	64	52	62	72	73	68	66	66	71	69	68	73	70	79	66.9
	MIN	25	32	36	36	34	31	30	42	37	39	39	50	50	35	37	38	42	32	30	26	50	33	45	35	30	34	40	34	35	40	38	36.6
FORT DUCHESNE	MAX	58	67	69	70	49	59	68	78	79	80	83	86	90	80	74	80	73	70	61	61	71	80	81	76	73	76	77	80	74	82	83	73.8
	MIN	24	32	36	42	39	32	32	47	38	37	39	40	41	38	41	42	45	40	30	26	34	36	39	27	28	35	40	31	34	39	38	36.2
FRUITA	MAX	65	68	65	61	64	67	72	78	82	86	88	91	85			80	75	70	62	72	80	78	75	72	75	75	78	76	73	78	85	75.0
	MIN	38	39	36	40	38	39	41	45	41	55	57	52	58			48	50	40	35	37	40	45	50	36	47	47	50	45	58	54	55	45.4
GARFIELD	MAX	58	67	67	63	56	62	69	73	70	77	84	92	93	63		66	71	67	47	58	72	75	65	70	65	67	76	66	70	80	84	69.8
	MIN	38	53	47	45	45	45	51	53	49	56	62	69	50	47		47	50	38	33	44	54	40	43	43	46	51	55	50	50	50	61	48.8
GARLAND	MAX	60	65	66	62	59	65	67	73	71	78	85	88	88	65	69	74	74	67	48	61	71	66	60	65	67	67	76	64	73	76	84	69.5
	MIN	32	45	40	40	40	37	39	45	45	49	55	54	44	34	38	47	38	34	29	32	51	35	43	35	38	41	53	36	44	46	50	41.6
GARRISON	MAX	71	68	69	62	60	74	78	80	86	91	91	89	78	70	77	80	77	71	65	76	79	68	65	69	76	83	78	79	87	85	91	76.5
	MIN	30	45	32	32	35	36	40	42	44	48	49	48	48	38	36	55	40	30	27	31	39	29	42	33	35	39	43	42	39	53	49	39.6
GENEVA STEEL EXP STA	MAX	62	67	68	63	57	63	68	77	74	79	84	91	89	68	70	76	75	71	48	64	73	77	64	68	69	70	75	66	75	83	85	71.6
	MIN	26	43	42	46	39	34	37	42	40	40	43	49	50	37	35	52	44	38	33	29	50	31	44	29	34	35	44	37	36	48	43	39.7
GREEN RIVER AVN	MAX	71	74	72	57	66	73	81	84	88	92	93	95	90	84	78	82	80	65	65	74	84	84	78	76	80	83	86	83	90	87	93	80.3
	MIN	28	33	35	42	39	37	39	44	45	47	42	45	50	48	51	49	49	43	37	32	37	45	49	44	34	42	45	41	41	50	48	42.3
GROUSE CREEK KIMBER RCH	MAX	64	60	59	55	63	70	73	74	79	85	89	91	82	66	73	69	65	49	62	73	72	60	62	62	69	75	70	73	78	84	83	70.6
	MIN	30	31	28	29	34	28	33	34	35	40	44	43	36	29	33	44	30	24	23	25	33	30	26	24	32	37	46	34	33	44	43	33.4
GUNNISON SUGAR FACTORY	MAX	59	66	65	67	54	61	71	73	78	82	87	90	94	73	73	77	75	82	61	59	72	60	69	74	71	72	81	84	78	84	79	73.3
	MIN	27	29	30	36	35	32	37	38	41	39	41	49	46	31	35	49	42	35	29	26	40	34	39	26	29	35	41	33	35	45	40	36.3
HANKSVILLE FAA AP	MAX	71	74	71	60	68	72	82	83	87	90	94	96	91	84	78	81	81	68	65	75	84	85	76	74	79	81	83	80	89	84	90	79.9
	MIN	35	39	44	43	43	42	43	53	50	50	50	51	61	46	57	54	55	42	40	34	53	62	56	41	40	44	48	45	45	56	51	47.5
HANNA	MAX	56	53	54	50	52	62	66	66	70	76	82	79	77	65	67	65	62	59	50	73	75	74	70	62	62	66	65	78	72	71	74	66.2
	MIN	24	32	32	36	32	26	32	40	36	38	41	41	38	27	33	37	40	31	31	24	27	33	31	25	28	30	37	28	35	41	38	33.0
HARDWARE RANCH	MAX			62		61	62		71	79	80		84	54	63	67	67		63	55	61	60	58	62	64						77	77	
	MIN			36		26	25	25		36	36			34	21	23	31		24	18	24	42	25	29	18	21					33	33	
HARLEY DOME	MAX	66	70	70	65	58	70	71	79	84	88	90	91	87	82	76	71	77	73	58	68	81	82	78	73	75	79	84	78	84	85	83	76.6
	MIN	32	35	38	40	40	34	38	48	45	48	47	52	56	46	53	43	44	45	31	34	35	45	55	45	35	45	47	45	45	49	49	43.4
HEBER	MAX	62	63	57	55	60	66	72	70	77	84	85	84	74	68	73	71	66	58	57	70	74	67	63	65	67	75	64	74	80	79	80	69.7
	MIN	22	34	37	38	37	31	32	39	35	36	38	39	52	30	31	41	42	32	30	22	48	28	35	22	26	31	34	30	34	40	35	34.2
HIAWATHA	MAX	56	56	59	55	52	59	63	70	73	78	79	82	77	70	77	70	65	62	49	60	67	72	68	59	63	70	70	69	69	72	77	66.7
	MIN	32	33	35	35	36	35	39	38	39	49	52	53	50	50	48	50	42	30	29	31	35	40	46	33	44	41	47	47	45	46	48	41.2
HITE	MAX	73	79	78	72	72	77	84	87	92	94	98	97	93	90	85	86	84	81	72	79	90	90	84	83	86	89	90	90	92	94	94	85.6
	MIN	39	40	50	55	47	47	47	52	55	56	53	53	53	56	67	59	59	56	44	45	50	66	48	49	52	54	52	51	51	62	64	52.6
HOVENWEEP NM	MAX	68	72	71	70	62	63	74	81	84	85	88	90	88	82	78	80	80	74	66	70	81	82	79	75	75	82	85	80	84	83	86	78.0
	MIN	28	30	46	46	35	48	48	44	44	48	49	43	45	38	48	48	42	49	28	27	32	42	49	55	32	39	42	48	44	46	54	42.5
IBAPAH	MAX	65	64	65	60	60	72	75	75	81	88	90	89	81					68	62		75	65	65						75	80	85	88	74.0
	MIN	28	41	33	30	29	30	33	34	40	40	42	48	36					28	23		27	33	33						35	33	32	35	33.8
JENSEN	MAX	66	70	69	63	52	69	77	80	82	84	89	90	81	75	81	76	70	65	62	70	80	83	72	75	75	77	60	78	86	85	85	75.1
	MIN	27	33	39	41	39	31	38	52	37	44	39	44	42	44	43	39	47	43	35	30	32	44	46	36	32	36	42	36	35	40	39	38.9
KAMAS	MAX	48	59	50	54	56	57	63	70	73	73	84	84	80	60	69	69	68	62	40	52	72	50	60	65	63	63	72	60	70	72	65	64.0
	MIN	24	34	36	34	36	32	32	29	33	38	40	50	45	27	30	32	40	30	30	24	33	24	30	24	28	32	36	30	33	44	38	33.2
KANAB PH	MAX	67	67	70	67	66	75	80	83	86	90	92	90	85	83	80	76	80	77	66	76	80	78	74	72	76	85	84	82	87	84	87	78.9
	MIN	38	43	40	42	35	45	42	44	50	55	61	53	57	44	46	42	44	52	26	42	37	49	46	28	33	44	47	50	56	57	55	45.3
KOOSHAREM	MAX	59	48	57	48	49	64	73	71	76	80	83	82	76	74	70	68	68	66	54	69	75	71	68	65	68	76	71	73	78	75	81	68.9
	MIN	21	29	30	33	32	27	30	35	34	35	38	40	50	34	36	35	36	29	26	20	34	43	42	19	21	29	35	30	34	50	35	33.0
LAKETOWN	MAX	60	60	57	55	57	62	69	66	70	75	80	81	72	59	65	67	60	48	55	64	66	60	61	65	64	70	66	66	70	76	78	65.3
	MIN	31	34	35	35	34	27	30	34	32	36	37	41	41	25	24	34	28	29	29	27	41	27	29	24	26	29	41	29	29	35	37	31.9
LA SAL	MAX		62	60	57	68	73		72	78	87	89	69	56	62	59	65	68	67	64	66	71	65	48	56	68	75	83			91	87	69.1
	MIN		30	36	38	32	42		43	56	53	58	32	28	34	23	41	40	20	45	31	44	23	40	37	43	59	62			66	64	41.5
LA VERKIN	MAX	75	76	76	68	70	80	85	87	91	94	98	94	88	88	84	80	83	78	72	78	85	78	75	73	78	89	89	89	91	93	93	83.2
	MIN	45	41	41	47	40	37	44	49	54	50	50	50	46	42	42	42	44	48	42	38	46	45	49	31	33	42	47	61	58	60	51	45.6
LEVAN	MAX	65	60	65	57	60	70	76	75	82	87	90	88	83	70	76	75	73	72	55	73	79	77	67	70	71	80	78	74	85	85	87	74.4
	MIN	30	39	35	32	30	33	32	43	41	44	46	50	49	37	36	47	42	28	30	29	42	30	43	30	36	38	44	37	38	53	45	38.4
LEWISTON	MAX	63	65	60	59	63	66	71	69	77	85	88	88	72	66	72	71	66	47	58	70	57	60	65	67	67	75	62	73	78	82	82	69.2
	MIN	30	46	39	40	39	34	34	39	38	40	43	47	43	30	29	40	30	33	30	32	47	34	38	30	32	34	49	34	34	41	44	37.2
LOA	MAX	60	45	57	52	54	65	72	70	76	80	82	82	72	71	70	78	68	60	50	68	72	71	60	64	66	72	70	70	72	76	79	67.9
	MIN	31	30	27	32	30	27	33	36	36	35	35	45	42	30	40	34	39	30	25	23	35	41	41	20	27	32	40	25	35	40	37	33.3
LOGAN RADIO KVNU	MAX	62	65	65	60	64	68	72	70	86	92	92	89	74	72				81	52	58	71	70	65	60	66	69	78	70	71	82	83	82	72.0
	MIN	34	45	31	40	35	35	36	40	37	44	46	43	31	32	38			36	31	30	34	40	32	40	20	31	35	47	36	37	45	47	36.9
LOGAN UTAH STATE UNIV	MAX	62	62	66	65	63	66	70	71	71	79	85	88	86	65	68	74	71	69	44	59	70			66	65	68	69	75	62	73	81	84	69.9
	MIN	38	42	39	40	36	40	40	43	43	50	53	55	42	37	40	46	37	33	32	37	52	32	44	35	37	43	51	41	45	52	51	42.1
LOGAN UTAH ST U EXP STA	MAX	64	64	63	60	65	68	70	70	77	83	88	86	83	67	72	70	67	60	57	69	69	61	63	65	66	75	72	70	80	82	82	70.6
	MIN	34	46	40	42	35	35	38	41	40	43	47	56	41	33	33	46	35	32	32	33	44	33	40	31	34	37	49	38	37	46	46	39.3
LUND	MAX	69	68	69	65	61	73	79	80	85	90	91	88	80	76	80	76	77	71	63	76	78	68	67	75	84	79	80	86	85	88		76.9
	MIN	27	36	39	37	35	32	35	42	41	42	45	42	43	45	37	41	41	36	25	25	38	39	43	33	34	34	44	39	42	37		37.6
MANILA	MAX			60	56	50	48	60	68	70		75	79	83	76	63	67	63	62	60	53		73	65	65	68	71	63	68				65.6
	MIN			30	36	36	34	33	35	42		48	45	52	50	34	37	40	38	30	30	29		30	31	32	35	37	36	35				36.6
MANTI	MAX	65	60	65	56	59	67	75	72	80	85	86	86	79	73	75	73	70	65	57	72	79	71	66	67	68	77	72	75	80	79	82	72.1
	MIN	29	33	34	35	37	35	36	45	41	46	46	47	55	33	37	47	42	32	31	28	45	33	44	32	40	38	41	38	46	47	45	39.3
MARYSVALE	MAX	65	64	64	56	57	68	76	75	81	89	85	75	74	77	77	74	73	42	57	75	79	75	71	70	70	81	68	78	82	80	84	72.3
	MIN	22	30	34	40	34	28	32	42	34	40	40	50	50	38	38	42	41	30	28	24	48	47	50	24	28	32	34	34	36	50	37	36.7
MEXICAN HAT	MAX	71	76	75	70	69	76	82	85	89	93	92	96	92	92	83	85	83	80	68	77	87	88	88	82	78	85	86		89	87	90	83.1
	MIN	34	38	47	55	43	43	42	52	47	50	50	52	60	50	60	54	51	56	39	37	40	52	54	53	48	45	45		47	60	56	48.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
MILFORD WB AP	MAX	68	66	68	60	59	70	77	77	83	87	90	87	74	73	77	76	76	53	59	75	78	74	66	67	74	82	75	78	85	84	88	74.4
	MIN	28	42	36	33	37	32	38	45	43	46	46	51	48	43	38	48	41	32	25	29	42	34	34	28	38	37	42	39	40	52	44	39.1
MOAB 4 NW	MAX	70	76	73	71	79	72	80	84	87	89	93	95	92	88	85	83	80	78	61	76	86	86	82	78	79	84	86	84	90	88	92	82.2
	MIN	37	44	51	51	45	45	44	57	48	50	50	51	69	52	58	52	57	55	36	38	55	61	60	52	44	47	48	49	45	62	53	50.5
MODENA	MAX	67	65	76	56	64	73	73	80	84	89	90	85	82	78	76	74	76	70	65	72	76	72	68	65	73	80	81	81	84	83	87	75.6
	MIN	27	34	31	34	37	32	30	34	41	42	44	45	41	36	36	40	41	34	24	26	27	30	40	23	34	35	42	35	37	37	42	35.2
MONTICELLO	MAX	55	61	60	52	49	60	66	68	72	73	77	80	77	73	69	68	67	65	61	62	70	70	67	62	65	71	72	70	74	74	76	67.3
	MIN	28	30	36	38	23	32	34	42	44	47	44	45	54	41	45	43	40	42	22	22	28	40	41	38	32	39	42	43	39	45	45	38.2
MOON LAKE	MAX	50	49	50	43	47	55	57	62	65	70	71	74	65	60	61	59	58	46	46	55	65	64	58	55	57	60	62	61	65	65	70	58.9
	MIN	23	29	26	32	30	24	32	30	33	34	42	42	40	27	34	37	35	28	26	21	28	34	38	23	30	30	36	29	37	41	38	31.9
MORGAN	MAX	63	63	58	58	61	65	72	70	75	81	87	86	82	67	71	70	68	60	56	70	73	64	65	66	66	75						68.9
	MIN	25	42	39	40	36	33	33	40	35	39	43	52	46	30	30	41	39	31	27	23		27	35	25	29	32	42					35.2
MORONI	MAX	66	66	58	63	67	76	75	83	87	87	89	76	76	77	76	74		67	57	72	79	73	68	69	72	79	73	78	86	80	84	74.4
	MIN	26	36	38	39	32	34	43	39	43	47	47	45	38	35	47	46		34	28	26	35	33	46	25	30	35	40	33	39	47	41	37.6
MOUNTAIN DELL DAM	MAX	66	66	61	55	60	68	70	73	79	85	89	87	81	88	74	78	70	60	55	71	74	64	66	69	69	74	70	71	83	83	84	71.7
	MIN	23	40	38	37	37	29	33	37	35	41	43	47	45	29	38	38	38	28	25	25	54	25	36	24	25	32	37	31	38	42	39	35.1
MYTON	MAX	67	69	70	60			80	82		86	86	90	87	78		74	72	70	62	71	80		80	74	72	80		80	83	84	86	76.9
	MIN	28	36	36	37			32	38		43	44	46	41	39		41	42	38	32	29	35		39	31	34	38		34	40	44	42	37.6
NAVAJO MOUNTAIN	MAX	56	61		60	58	59	66	71	68	76	82	83	81	74	71	69	70	69	70	64	69	71	69	68	69	76	75	74	75	74	76	70.1
	MIN	30	36	36	37	32	38	39	36	41	50	52	59	60	51	46	39	41	40	40	39	42	41	49	47	48	50	49	48	47	46	48	43.8
NEOLA	MAX	60	62	61	57	56	62	70	74	75	78	80	84	80	79	70	67	65	65	56	58	57	66	74	66	69	70		70	75	73	80	68.6
	MIN	31	33	34	36	39	29	40	46	37	48	52	52	37	37	43	42	44	34	28	29	30	32	24	28	35	35		35	46	49	41	37.5
NEPHI	MAX	66	65	65	58	60	70	75	76	81	85	89	88	88	70	77	75	73	45	56	74	80	69	68	70	71	80	65	86	75	87	88	73.4
	MIN	43	38	39	38	35	41	44	43	47	48	48	50	38	38	50	44	33	33	32	46	33	43	35	35	40	45	38	56	41	50	50	41.7
NEW HARMONY	MAX	65	67	76	63	62		75																								88	
	MIN	35	40	47	40	38		35																								50	
OAK CITY	MAX	62	66	67	62	60	70	70	76	84	87	90	89	85	74	78	78	76	72	60	75	79	72	68	69	73	82	78	80	87	89	89	75.7
	MIN	37	44	36	37	33	38	43	43	45	50	58	54	45	38	37	56	40	30	26	35	56	27	50	43	42	42	50	42	48	51	54	42.9
OGDEN PIONEER PH	MAX	67	66	63	60	61	68	74	72	79	86	90	90	81	68	75	74	69	56	59	74	72	63	67	68	68	76	65	72	82	85	86	72.1
	MIN	39	48	43	43	42	40	46	44	45	51	59	64	45	44	40	54	44	34	29	38	48	37	50	41	38	47	49	43	46	56	55	45.2
OGDEN SUGAR FACTORY	MAX	67	68	64	62	66	69	80	76	80	86	90	89	87	73	75	75	74	72	61	74	73	72	71	69	69	77	75	74	84	86	86	75.0
	MIN	34	49	44	45	43	41	42	47	44	50	55	60	44	41	38	51	43	35	32	34	55	37	48	35	35	45	50	40	45	50	51	44.0
ORDERVILLE	MAX	62	67	68	59	65	74	77	80	84	88	89	95	82	82	77	75	75	65	65	70	70	78	72	68	73	82	80	82	83	82	86	76.0
	MIN	31	36	35	39	30	40	40	33	38	46	53	49	44	41	41	40	39	39	21	35	31	33	36	27	25	29	43	36	50	51	49	38.1
OURAY	MAX	67	70	67	67	61		78	80	82	85	87	93	85	75	79	76	75	70	62	73	81	82	81	74	78	79		79	85	84	88	77.3
	MIN	28	34	44	44	42		33	51	39	41	41	44	44	46	46	46	46	44	34	32	34	40	43	38	35	39		35	37	42	42	40.1
PANGUITCH	MAX		62	59	56	54	69	74		79	83	86	82	78	75	72	72	70	68	56	71	74		72	64	70	79	75		78	75	80	71.6
	MIN		19	27	37	33	24	28		31	33	36	37	43	32	34	32	34	33	24	19	32		39	17	22	24	30		31	49	32	30.8
PARK VALLEY	MAX	62	56	52	56	55	56	66	71	68	82	86	86	72	64	70	69	62	47	59	69	63	58	59	61	64	73	73	76	77	79	79	66.8
	MIN	36	39	35	35	34	36	34	41	39	51	55	51	42	29	39	46	39	32	29	34	33	30	38	29	39	32	38	47	50	47	50	39.0
PAROWAN	MAX	66	65	65	60	57	71	74	77	85	87	87	85	80	78	76	76	73	78	61	73	78	73	63	66	75	83	80	82	83	73	90	74.8
	MIN	31	36	38	37	35	35	42	45	46	50	52	58	50	40	41	46	43	36	28	32	38	49	46	30	34	34	44	46	46	54	48	41.6
PARTOUN	MAX	68	69	78	59	65	73	79	77	84	90	92	92	89	69	76	77	78	69	61	81	79	63	68	71	73	81	76	76	85	85	91	76.6
	MIN	31	43	32	34	32	31	37	43	41	43	47	54	44	43	32	45	37	34	25	29	45	28	37	28	38	38	43	49	38	39	46	38.3
PINEVIEW DAM	MAX	63	65	64	60	60	64	71	67	76	83	87	87	82	65	72	72	63	52	55	70	71	58	62	65	64	74	67	69	80	81	82	69.4
	MIN	26	25	38	40	35	30	30	38	33	37	49	40	45	30	30	31	48	31	28	26	30	31	36	27	29	36	44	33	32	40	39	34.4
PIUTE DAM	MAX	63	62	61	60	56	69	76	74	80	84	86	85	79	74	75	72	72	66	54	71	75	71	67	63	71	78	76	75	81	76	83	72.1
	MIN	27	30	35	41	37	30	40	43	39	42	44	50	52	42	42	42	44	31	28	26	50	51	51	30	31	33	40	36	38	50	46	39.4
PLEASANT GROVE	MAX	67	67	63	58	63	69	78	74	79	84	89	89	75	70	75	77	79	54	59	72	78	66	69	70	70	77	68	74	84	86	85	73.2
	MIN	29	42	39	41	38	36	39	43	42	45	46	51	48	36	38	49	44	37	33	32	40	31	44	32	33	39	44	39	40	40	48	39.9
PRICE GAME FARM	MAX	65	63	68	65	56	69	75	78	81	88	88	89	87	79	79	72	75	74	59	70	80	80	75	72	78	78	76	80	83	80	85	75.7
	MIN	28	34	31	40	36	30	32	47	41	46	48	47	39	47	45	45	47	41	37	25	35	35	37	28	36	43	43	35	42	46	43	39.0
PROVO RADIO KOVO	MAX	70	65	66	64	64	70	75	80	83	85	92	87	82	70	72	76	72	69	58	72	79	69	69	72	72	81	78	74	80	85	87	74.8
	MIN	25	39	40	41	37	32	35	38	40	40	42	46	47	33	35	38	43	33	33	27	41	29	37	25	32	34	39	34	36	42	43	36.6
RICHFIELD RADIO KSVC	MAX	66	65	65	57	59	67	72	76	83	86	90	87	79	73	78	73	72	69	59	75	79	72	67	72	71	82	81	76	83	81	85	74.2
	MIN	24	29	30	22	34	31	35	41	38	38	40	45	51	37	35	51	40	33	31	26	44	34	51	26	35	33	39	33	34	49	42	36.5
RICHMOND	MAX	64	65	62	60	62	67	71	70	74	86	89	87	78	68	75	72	65	53	58	69	68	59	65	67	66	76	66	70	80	83	82	70.2
	MIN	34	45	40	40	38	36	38	41	40	43	48	53	45	31	32	45	37	32	31	33	43	32	40	31	33	37	48	38	37	47	47	39.2
RIVERDALE PH	MAX	65	67	62	62	66	70	76	74	80	86	88	87	79	70	76	74	69	60	58	70	71	62	66	67	68	76	73	73	84	84	86	72.5
	MIN	36	46	44	46	42	40	46	44	45	50	57	64	48	35	39	48	40	34	30	37	52	34	49	36	38	37	48	40	46	54	53	43.8
ST GEORGE PH	MAX	77	80	80	78	75	82	88	85	93	99	101	98	92	90	89	85	86	85	77	85	87	84	80	76	82	92	92	90	96	94	95	86.9
	MIN	43	49	50	54	41	45	47	50	57	55	57	58	59	56	56	55	54	54	40	43	54	57	55	41	44	47	51	51	54	67	57	51.6
SALINA	MAX	66	65	66	61	58	69	78	75	82	86	96	96	79	74	78	76	76	69	58	76	83	76	69	73	73	82	73	77	85	83	86	75.6
	MIN	28	38	32	36	36	34	37	44	39	43	42	44	47	32	35	54	42	33	29	26	50	35	42	30	35	37	44	31	36	54	45	38.4
SALTAIR SALT PLANT	MAX		67	65	60	58	61			76	79	84	88	88			72	72	70	46	58			72	66	66	68	77				84	
	MIN		35	43	45	44	38			45	47	53	65	50			39	49	37	33	40			39	37	41	42	51				42	
SALT LAKE CITY WB AP	MAX	69	69	65	60	63	70	78	73	81	87	91	92	74	70	77	76	72	49	59	76	77	62	72	72	71	80	66	75	86	88	89	73.8
	MIN	35	47	45	43	42	40	46	48	46	49	53	63	42	40	39	54	45	33	31	39	41	33	42	36	36	44	45	41	41	52	56	43.5
SANTAQUIN PH	MAX	65	62	63	59	58	68	76	73	80	84	89	88	84	66	75	73	72	72	72	72	79	64	68	70	70	76	73	72	82	85	85	73.4
	MIN	35	42	41	40	38	40	43	44	41	51	54	57	51	37	37	47	40	31	32	36	59	29	40	34	34	40	43	43	40	53	53	42.1
SCIPIO	MAX	65	63	64	51	59	69	75	73	82	85	89	88	72	73	76	75	73	68	59	73	78	67	66	67	69	79	70	75	70	80	84	72.2
	MIN																																
SCOFIELD DAM	MAX	51	52	50	49	47	57	61	62	67	73	75	75	72	62	63	62	59	56	44	59	70	66	61	58	58	66	60	65	70	68	71	61.6
	MIN	22	25	30	32	31	28	28	32	30	35	36	39	40	28	31	32	12	16	17	22	34	32	36	20	29	31	33	29	31	37	33	29.4
SILVER LAKE BRIGHTON	MAX	50	48	49	48	46	53	57	55	62	68	70	67	61	55	57	54	51	44	39	52	59	56	51	51	53	62	54	60	65	64	66	55.7
	MIN	18	29	28	29	26	24	28	29	29	32	35	37	34	22	28	33	30	21	16	20	42	26	37	20	26	27	32	26	36	36	35	28.7
SNAKE CREEK PH	MAX	60	61	56	56	60	65	70	72	81	84	84	84	82	71	70	76	76	66	54	66	74	71	65	63	66	71	69	71	78	79	80	70.4
	MIN	20	33	34	36	32	28	28	35	34	37	40	40	23	29	38	48	47	29	23	21	38	26	37	25	23	30	33	29	31	40	35	32.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOLDIER SUMMIT	MAX	53	56	51	50	48	55	66	59	65	65		77	62	65	65	65	62			61	71	78	59		61	67	59	66	62	68	73	62.6
	MIN	14	24	27	29	30	23	24	29	26	28		34	31	21	25	29	25	26		15	38	25	38		12	24	22	21	24	32	27	25.8
SPANISH FORK PH	MAX	68	65	63	61	63	69	78	74	83	86	90	89	81	69	76	76	73	70	58	76	84	67	69	72	72	79	75	75	87	87	87	74.9
	MIN	33	41	41	42	40	40	41	49	47	50	53	55	49	37	43	50	44	32	35	33	53	31	45	37		44	48	42	46	55	50	43.5
SUNNYSIDE	MAX	61	65	61	54	54	63	69	71	74	80	81	80		80	75	66	66	60	55	63	65	67	66	68	70		72	74	78	76	80	68.8
	MIN	33	34	30	36	36	34	37	36	38	50	51	50		48	47	45	41	36	30	29	31	30	31	30	32		34	41	45	46	47	38.2
THOMPSONS	MAX	65	69	65	62	62	67	75	75	76	85	86	87	76	79	77	76	76	62	65	68	80	80	74	69	74	75	80	76	83	84	86	74.6
	MIN	37	41	40	42	37	40	45	46	46	60	54	54	50	50	45	47	46	37	33	36	45	49	48	39	41	42	51	51	53	53	54	45.5
TIMPANOGOS CAVE	MAX	63	63	60	54	61	66	71	70	78	83	85	82	77	65	73	70	66	60	57	70	72	65	64	67	68	73	64	71	79	78	81	69.5
	MIN	38	44	37	40	36	35	42	45	46	50	54	57	48	45	43	51	45	32	33	34	47	34	46	37	38	43	48	41	44	53	50	43.1
TOOELE	MAX	68	65	62	60	58	68	74	69	77	83	89	87	80	66	70	70	70	62	55	72	73	57	66	68	65	76	71	68	80	80	84	70.7
	MIN	43	47	42	41	42	45	46	46	47	57	63	68	46	41	43	52	46	33	33	40	49	38	44	37	41	50	48	45	47	57	57	46.3
TROPIC	MAX	63	60	60	58	59	69	73	75	79	83	84	82	78	81	75	75	72	66	60	69	74	72	64	63	71	75	75	76	78	78	81	71.9
	MIN	30	30	35	39	35	35	32	40	46	43	44	42	43	40	39	36	41	40	29	28	32	31	38	23	29	45	37	42	41	52	46	37.5
UTAH LAKE LEHI	MAX	63	65	59	60	61	70	80	70	80	85	86	89	85	68	75	73	71	68	57	67	72	62	68	69	70	76	76	72	84	82	83	72.5
	MIN	26	39	40	45	41	33	37	42	40	42	43	49	50	41	36	48	47	35	35	28	56	35	40	30	36	36	43	39	36	46	47	40.0
VEYO POWER HOUSE	MAX	65	69	70	70	59	64	75	78	82	86	89	92	88	83	80	81	75	78	78	65	76	80	73	66	67	75	83	84	84	87	86	77.0
	MIN	36	40	45	47	38	41	41	50	50	55	51	48	46	52	46	43	45	44	40	39	48	48	48	33	39	49	50	56	55	55	55	46.2
WAH WAH RANCH	MAX	86	70	69	63	60	70	81	79	84	91	93	89	78	70	78	78	80	68	70	71	69	76	68	70	75	85	72	77	87	85	91	76.9
	MIN	40	31	33	34	32	32	38	43	42	41	47	52	54	46	35	55	42	36	27	34	35	36	45	35	40	38	43	39	39	59	45	40.3
WANSHIP DAM	MAX	60	61	57	52	56	63	70	67	73	79	83	82	79	68	67	67	65	61	51	65	72	64	62	63	61	69	68	68	76	76	77	67.2
	MIN	27	36	37	35	34	28	32	39	30	35	35	48	45	22	25	37	40	29	25	28	51	24	31	24	24	28	35	31	30	36	41	33.0
WENDOVER WB AP	MAX	68	64	65	60	70	72	78	73	81	87	92	93	67	67	76	77	75	53	61	80	69	60	62	67	70	78	73	73	84	86	90	73.3
	MIN	42	50	44	42	43	46	50	51	53	56	58	65	51	47	50	53	45	38	40	42	41	39	50	42	47	53	54	53	51	60	61	48.9
WOODRUFF	MAX	58	60	55	52	60	63	69	65	71	78	80	82	62	63	77	65	60	50	52	64	70	65	62	62	63	69	61	68	75	75	76	65.5
	MIN	22	34	36	36	35	27	27	35	27	31	33	38	40	20	23	31	32	25	23	22	34	24	29	19	22	25	28	27	26	34	33	29.0
ZION NP	MAX	73	74	76	70	70	79	82	85	90	94	96	91	88	87	84	80	81	79	80	82	84	82	80	79	80	82	88	89	91	90	92	83.2
	MIN	43	49	50	45	39	47	51	53	57	60	60	63	63	56	56	56	55	58	42	37	52	53	53	45	48	50	54	57	61	67	67	53.1

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON FAA AP	SNOWFALL				T														T													
	SN ON GND																			T												
CEDAR CITY FAA AP	SNOWFALL																		T													
	SN ON GND																															
CLEAR CREEK	SNOWFALL		T	1.0	2.0	3.0													4.0	1.0												
	SN ON GND																		1													
FILLMORE	SNOWFALL																		T													
	SN ON GND																															
IBAPAH	SNOWFALL		T																													
	SN ON GND																															
LOGAN UTAH ST UNIV	SNOWFALL																		T													
	SN ON GND																															
MANILA	SNOWFALL					T													4.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																		4													
MANTI	SNOWFALL																		T	T												
	SN ON GND																		T	T												
MILFORD WB AP	SNOWFALL				T														T													
	SN ON GND																															
NEPHI	SNOWFALL																	T	T													
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL																		1.0													
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL		T	4.0	8.0	0.5											T		5.0	0.5												
	SN ON GND	36	34	36	40	36	34	31	28	26	24	22	20	17	13	9	7	5	8	6	3											
SOLDIER SUMMIT	SNOWFALL			2.0	3.0														1.0													
	SN ON GND																															
SUNNYSIDE	SNOWFALL				T																											
	SN ON GND																															
TOOELE	SNOWFALL																		T													
	SN ON GND																															
WENDOVER WB AP	SNOWFALL																		T													
	SN ON GND																															
WOODRUFF	SNOWFALL																		T													
	SN ON GND																															

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
MAY 1960

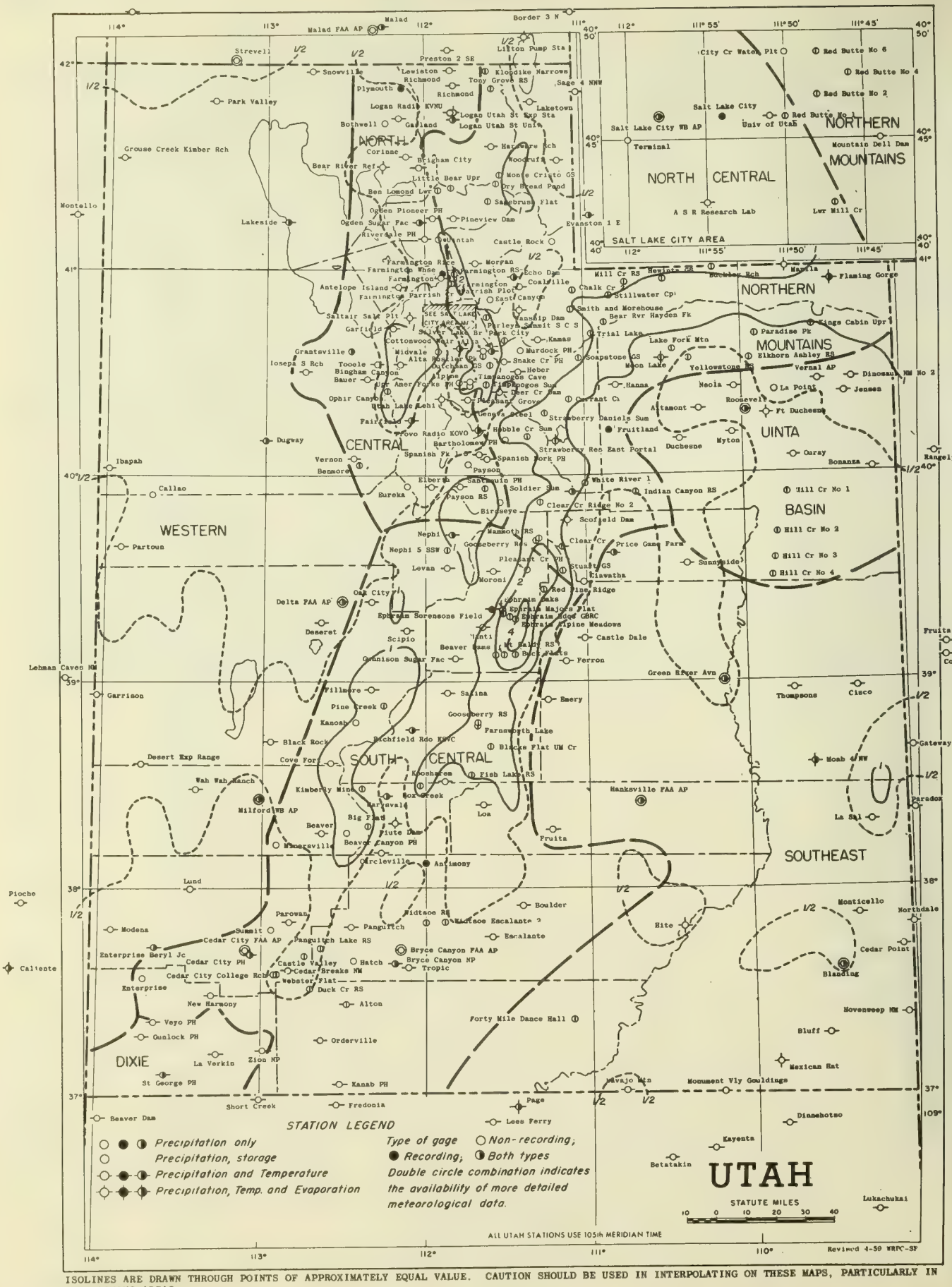
Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.25	.17	.19	.21	.22	.26	.27	.23	.24	.21	.29	.47	.40	.27	.10	.04	.35	.12	.15	.45	.45	*	.55	.35	.35	*	.50	.21	.29	.35	.21	8.15
	WIND	87	63	110	85	120	32	89	70	41	38	37	135	145	65	47	69	123	122	110	115	252	*	275	90	93	*	132	33	28	43	50	2698
FLAMING GORGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.02	.01	.23	*	*	.85	.23	.28	.29	.21	*	*	.70	.18	-
	WIND	*	ø98	45	49	53	42	*	*	139	36	30	71	68	*	*	159	80	58	40	62	*	*	348	64	43	47	41	*	*	103	55	1729
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	70	-	-	75	72	72	77	78	-	-	77	77	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	34	-	-	40	43	41	42	48	-	-	41	54	-
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.24	.17	.24	.24	.21	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	52	53	25	24	*	*	85	33	41	-
GREEN RIVER AVN	EVAP	.19	.15	.24	.08	.24	.28	.28	.26	.29	.30	.33	.37	.31	.30	.27	.29	.25	.15	*	.21	.29	.31	.27	.28	.24	.32	.33	.33	.33	.32	.36	8.18
	WIND	33	38	60	45	46	21	25	48	24	20	28	12	106	80	85	41	52	94	*	106	74	105	98	32	28	32	32	31	8	37	19	1430
	MAX	70	72	71	55	65	72	80	82	86	90	90	92	86	83	76	80	77	62	63	71	83	82	75	72	78	81	82	88	91	86	82	78.5
	MIN	40	43	40	48	43	44	45	51	50	53	47	51	55	52	56	54	53	48	44	37	42	48	53	48	39	49	52	43	50	56	52	47.9
HITE	EVAP	.23	.35	.35	.06	.13	.30	.30	.30	.50	.60	.50	.50	.45	.59	.50	.45	.47	.45	.30	.37	.48	.64	.43	.43	.44	.45	.30	.40	.40	.37	.38	12.42
	WIND	18	39	48	63	59	25	28	16	14	18	57	25	91	50	52	55	60	123	43	44	68	92	80	84	26	41	17	40	44	39	20	1472
	MAX	80	75	79	68	74	84	84	88	87	85	93	93	85	85	80	82	83	73	76	79	76	83	86	86	88	92	82	88	88	88	94	83.2
	MIN	46	49	48	55	49	50	55	56	61	60	59	59	57	55	62	56	56	65	42	47	51	55	50	54	56	60	58	52	52	60	61	54.7
LOGAN UTAH ST U EXP STA	EVAP	.34	.20	.13	.04	.26	.17	.20	.14	.19	.12	.34	.40	.29	.13	.12	.38	.13	.21	.08	.21	.39	.05	.18	.20	.23	.17	.18	.10	.11	.37	.25	6.31
	WIND	76	59	60	37	39	20	50	39	8	33	26	46	86	33	7	50	55	50	9	64	119	46	60	45	35	15	47	9	35	6	20	1297
MEXICAN HAT	EVAP	.40	.36	.38	.30	.26	.36	.30	.48	.45	.45	.48	.50	.62	.45	.45	.45	.47	.60	.35	.31	.60	.60	.66	.65	.45	.41	.46	*	.64	.56	.47	13.92
	WIND	37	73	90	122	124	64	47	64	45	59	49	63	123	56	90	74	89	166	106	47	91	100	184	102	64	47	140	*	41	76	46	2479
	MAX	70	71	65	62	66	74	78	78	82	80	82	84	72	72	76	78	72	67	66	75	74	77	73	74	75	79	82	-	80	78	83	75.2
	MIN	34	38	43	45	39	31	41	49	45	47	46	49	49	45	50	50	46	47	35	36	40	46	47	43	40	43	44	-	42	49	51	43.7
MILFORD WB AP	EVAP	.20	.23	.26	.12	.21	.20	.29	.36	.26	.32	.44	.59	.59	.44	.40	.42	.39	.40	.13	.35	.59	.44	.70	.44	.43	.25	.46	.40	.43	.43	.36	11.53
	WIND	64	128	81	121	138	60	79	97	19	26	55	147	223	167	85	147	114	217	48	94	226	210	211	119	108	23	116	109	55	63	61	3411
MOAB 4 NW	EVAP	.22	.24	.29	.02	.27	.21	.28	.34	.35	.37	.30	.46	.67	.44	.39	.30	.33	.41	.04	.35	.45	.55	.45	.51	.45	.23	.33	.44	.32	.40	.41	10.82
	WIND	26	36	49	58	42	54	26	43	25	33	23	33	85	50	82	52	64	*	171	27	124	93	115	68	46	28	27	89	23	77	28	1697
	MAX	79	79	75	74	71	83	86	87	90	90	93	94	89	88	86	81	81	67	70	83	79	86	83	84	84	90	82	87	90	80	92	83.3
	MIN	46	46	53	55	50	52	54	61	63	61	61	59	62	56	62	55	57	56	42	47	53	55	56	52	49	48	58	53	55	60	60	54.7
PIUTE DAM	EVAP	.25	.08	.11	.07	.14	.25	.32	.30	.30	.23	.30	.42	.45	.40	.30	.30	.30	.15	.31	.15	.47	.43	.35	.30	.33	.28	.33	.26	.38	.11	.33	8.70
	WIND	25	53	40	60	60	62	40	49	34	33	33	68	71	85	38	61	56	101	99	44	156	134	156	66	45	44	57	43	45	54	34	1946
PROVO RADIO KOVO	EVAP	.33	.09	-	.15	.16	.18	.13	.21	.30	.15	.20	.41	.27	.35	-	-	.02	.14	.14	.17	.33	.25	.22	.07	.25	.21	.05	-	.11	.32	.38	B 6.42
	WIND	11	48	30	40	48	14	19	20	25	15	8	47	64	19	31	13	44	52	44	20	13	17	123	31	2	4	32	5	3	5	7	855
SALTAIR SALT PLANT	EVAP	*	.65	.09	.23	.20	.30	*	*	.80	.30	.43	.56	.66	*	*	1.05	.45	.37	.01	.27	*	*	1.35	.45	.35	.32	.30	*	*	*	1.20	10.34
	WIND	*	192	127	149	149	126	*	*	262	71	84	214	263	*	*	347	169	144	91	130	*	*	734	163	115	93	93	*	*	*	350	4056
	MAX	-	77	62	67	65	68	-	-	79	81	83	80	75	-	-	72	75	77	50	71	-	-	70	69	72	75	75	-	-	-	85	-
	MIN	-	36	44	45	41	43	-	-	45	51	52	55	45	-	-	42	45	36	33	40	-	-	34	41	43	45	47	-	-	-	47	-
SCOFIELD DAM	EVAP	-	-	-	.17	.34	.04	.00	.12	.21	.42	.17	.39	.37	.23	.29	.17	.21	.05	.04	.25	.33	.28	.23	.18	.30	.13	.32	.18	.24	.09	.18	B 6.57
	WIND	-	-	-	31	70	41	87	65	146	35	69	103	112	73	125	72	105	138	160	77	99	61	75	55	84	70	82	72	52	47	71	B 2421
UTAH LAKE LEHI (a)	EVAP	.17	.16	.15	.17	.24	.20	.15	.30	.26	.29	.27	.28	.54	.38	.27	.28	.24	.22	.26	.18	.45	.34	.33	.28	.29	.27	.28	.29	.27	.22	.14	8.17
	WIND	51	53	60	79	224	41	25	89	40	29	32	64	77	82	64	62	93	170	105	70	206	187	117	70	75	39	121	55	39	18	60	2497
	MAX	73	69	59	72	68	75	74	80	85	87	89	86	70	75	72	76	72	69	70	77	72	73	71	79	80	82	83	79	86	84	87	76.6
	MIN	33	46	40	48	41	40	45	49	46	48	48	54	46	39	39	49	45	40	34	33	50	34	46	34	40	42	43	45	45	54	50	43.6
WANSHIP DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.29	.23	.07	.17	.16	.58	.20	.26	.24	.36	.12	.13	.11	.27	.12	.35	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	63	53	47	103	278	9	139	26	47	45	42	46	14	41	77	-

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index.

TOTAL PRECIPITATION

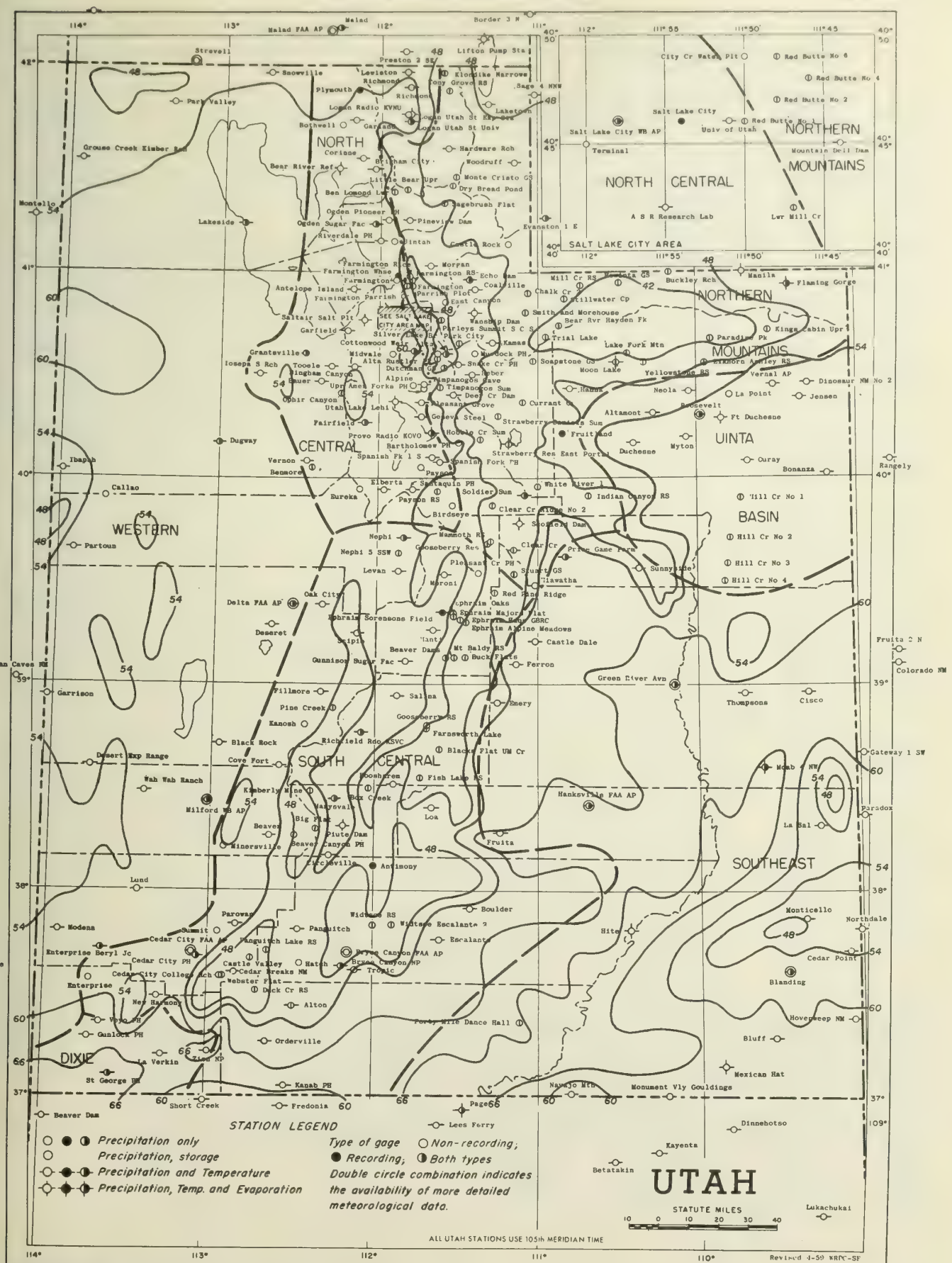
MAY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MAY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS. PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	5S	5S			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	CLOSED 5/14/60
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	5S	5S			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STAPLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	5S	5S		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	5S	5S			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	5P	5P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLOREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH & GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2730	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	5S	5S			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground' Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 6/30/60 - 950

551.05
NU
p.2

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JUNE 1960
Volume 62 No. 6



THE LIBRARY OF THE
AUG 18 1960
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1960

UTAH - JUNE 1960

One of the worst freezes ever experienced over much of northern and central Utah during the last half of June occurred the morning of the 21st. Damage to hay, grain, fruit, and garden crops was estimated at a half million dollars. At Corinne, the minimum of 27° on June 21 is the coldest temperature ever recorded at that location for the month. At the Salt Lake City Weather Bureau Airport, the low of 38°, also observed on the 21st, is the lowest temperature of record there for so late in the season.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 104° on the 24th at St. George Power House and on the 29th+ at Hite.

Lowest Temperature 16° on the 21st at Hardware Ranch.

Greatest Total Precipitation 1.12 inches at Snake Creek Power House.

Least Total Precipitation 0.00 at 6 stations.

Greatest One-day Precipitation 0.94 inch on the 6th at Bryce Canyon FAA Airport.

CLIMATOLOGICAL DATA

UTAH
JUNE 1960

Station																						
WESTERN																						
BLACK ROCK	92.9	46.2	69.6		101	30	35	22	5	23	0	0	0	.05		.03	8	.0	0		0	0	0
DELTA FAA AP	89.4	54.2	71.8		95	29+	41	21	4	16	0	0	0	.06		.06	7	.0	0		0	0	0
DESERET	89.2	48.8	69.0	4.0	95	14	36	21	8	16	0	0	0	.09	- .38	.09	7	.0	0		0	0	0
DUGWAY	88.1	56.8	72.5		95	30+	41	21	8	12	0	0	0	.04		.02	9	.0	0		0	0	0
ENTERPRISE BERYL JCT	87.2	44.3	65.8		93	30+	35	30+	25	10	0	0	0	.64		.48	7	.0	0		2	0	0
FISH SPRINGS REFUGE	M	M	M		99	18	45	21			0	0	0					.0	0				
GARRISON	90.1	50.7	70.4		97	30+	32	21	14	17	0	1	0	.13		.07	7	.0	0		0	0	0
GROUSE CREEK KIMBER RCH	81.9	45.7	63.8		89	24	24	21	64	0	0	1	0	.71		.22	7	.0	0		3	0	0
LUND	90.4	47.8	69.1		97	14	39	22	1	21	0	0	0	.15		.15	7	.0	0		1	0	0
MILFORD WB AP //R	89.6	50.4	70.0	4.2	96	30	41	22	6	17	0	0	0	.01	- .44	.01	6	.0	0		0	0	0
MODENA	89.1	48.2	68.7	5.3	95	30+	39	21	5	18	0	0	0	.68	- .24	.37	7	.0	0		2	0	0
PARK VALLEY	80.7	50.6	65.7	4.5	90	25	35	21	53	1	0	0	0	.61	- .29	.39	8	.0	0		2	0	0
PARTOUN	89.4	50.2	69.8		97	30+	37	21	18	14	0	0	0	.04		.04	9	.0	0		0	0	0
WAH WAH RANCH	89.9M	51.8M	70.9M		97	14	42	22	6	15	0	0	0	.07		.05	7	.0	0		0	0	0
WENDOVER WB AP //R	87.3	62.6	75.0	4.9	97	13	44	21	10	12	0	0	0	.27	- .22	.16	8	.0	0		1	0	0
WILLIAMS RANCH	89.1M	43.4M	66.3M		96	30+	24	21	43	14	0	2	0	.12		.12	7	.0	0		1	0	0
DIVISION			69.2	4.8										.24	- .34			.0					
DIXIE																						
LA VERKIN	95.3	55.6	75.5		101	30	48	27	0	27	0	0	0	.00		.00		.0	0		0	0	0
ST GEORGE PH	98.0	62.2	80.1	4.2	104	24	57	30+	0	30	0	0	0	.15	- .07	.11	5	.0	0		1	0	0
VEYO POWER HOUSE AM	91.2	56.3	73.8		99	24	46	29	0	22	0	0	0	.69		.69	6	.0	0		1	1	0
ZION NP	97.0	65.6	81.3	4.3	103	30	60	10	0	26	0	0	0	.33	- .25	.25	6	.0	0		1	0	0
DIVISION			77.7	2.1										.29	- .05			.0					
NORTH CENTRAL																						
ANTELOPE ISLAND	89.9M	56.0M	73.0M		100	25	40	21	6	17	0	0	0	.07		.07	8	.0	0		0	0	0
A S R RESEARCH LAB AM	83.8M	49.0M	66.4M		93	19	31	21	46		0	1	0	.11		.11	8	.0	0		1	0	0
BEAR RIVER REFUGE	86.1	54.0	70.1		94	28	37	21	14	10	0	0	0	.01		.01	10	.0	0		0	0	0
BINGHAM CANYON	76.7	54.2	65.5		85	27	40	20	41	0	0	0	0	.30		.20	7	.0	0		1	0	0
BIRDSEYE	M	M	M								0		0	.13		.07	7	.0	0		0	0	0
BRIGHAM CITY	86.1	55.6	70.9	3.9	97	28	38	21	14	9	0	0	0	.25	- 1.16	.20	9	.0	0		1	0	0
CORINNE //	85.4	53.3	69.4	4.4	98	28	33	21	24	9	0	0	0	.03	- 1.09	.03	9	.0	0		0	0	0
COTTONWOOD WEIR //	87.8	60.4	74.1		97	29+	44	21	6	13	0	0	0	.59	- .81	.48	8	.0	0		1	0	0
ELBERTA	86.0M	52.1M	69.1M	3.4	96	18	36	21	17	10	0	0	0	.25	- .53	.13	8	.0	0		2	0	0
FAIRFIELD	84.3	43.2	63.8		92	28	28	21	71	5	0	2	0	.17		.11	8	.0	0		1	0	0
FARMINGTON	86.4	54.6	70.5	4.1	95	28	36	21	15	8	0	0	0					.0	0				
GARFIELD AM	83.2	63.9	73.6		93	29	46	21	8	6	0	0	0	.35		.26	8	.0	0		1	0	0
GARLAND AM	83.5	51.7	67.6		92	26	31	21	29	2	0	1	0	.09		.06	12	.0	0		0	0	0
GENEVA STEEL EXP STA AM	85.1	49.4	67.3		95	29	34	21	31	7	0	0	0	.07		.04	7	.0	0		0	0	0
LEWISTON	82.3	44.5	63.4	2.1	92	25	27	21	72	1	0	1	0	.27	- 1.24	.15	8	.0	0		1	0	0
LOGAN RADIO KVNU	84.4	46.8	65.6		96	13	30	21	35	4	0	1	0	.13		.11	9	.0	0		1	0	0
LOGAN UTAH STATE UNIV AM	81.4M	51.4M	66.4M	2.6	89	26	37	21	33	0	0	0	0	.14	- 1.21	.13	10	.0	0		1	0	0
LOGAN UTAH ST U EXP STA	81.8	47.7M	64.8M		90	25	31	21	44	1	0	1	0	.20		.13	10	.0	0		1	0	0
OGDEN PIONEER PH	85.1	56.2	70.7		94	28	37	21	14	7	0	0	0	.33		.20	9	.0	0		2	0	0
PLEASANT GROVE	85.0	50.9	68.0		93	28	33	21	18	8	0	0	0	.09		.05	8	.0	0		0	0	0
PROVO RADIO KOVO	86.8	45.6	66.2		97	28	32	21	23	10	0	1	0	.20	- .64	.20	7	.0	0		1	0	0
RICHMOND	82.3	48.1	65.2		92	25	31	21	39	1	0	1	0	.30	- 1.21	.07	8+	.0	0		0	0	0
RIVERDALE PH	86.0	53.9	70.0	4.4	94	28+	36	21	14	10	0	0	0	.15	- 1.16	.07	8	.0	0		0	0	0
SALTAIR SALT PLANT AM	83.3M	55.7M	69.5M		93	29	40	21	26		0	0	0	.37		.34	8	.0	0		1	0	0
SALT LAKE CITY WB AP R	87.7	54.3	71.0	3.9	97	28+	38	21	14	14	0	0	0	.39	- .52	.31	7	.0	0		1	0	0
SANTAQUIN PH	85.4	52.8	69.1	3.7	95	28	36	21	17	7	0	0	0	.26	- .87	.12	8+	.0	0		2	0	0
SPANISH FORK PH	88.0	53.9	71.0	3.0	98	29	37	21	7	13	0	0	0	.02	- 1.05	.01	8+	.0	0		0	0	0
TIMPANOGOS CAVE	82.9	52.2	67.6		90	28	38	21	19	1	0	0	0	.33		.33	8	.0	0		1	0	0
TOOELE	81.9	59.2	70.6	3.5	90	25	43	21	20	1	0	0	0	.50	- .57	.40	8	.0	0		2	0	0
UNIVERSITY OF UTAH	M	M	M		96	28	43	22			0	0	0	.00		.00		.0	0		0	0	0
UTAH LAKE LEHI	85.0	47.9	66.5	2.5	93	29+	33	21	28	7	0	0	0	.09	- .66	.09	8	.0	0		0	0	0
DIVISION			68.5	3.4										.21	- .94			.0					
SOUTH CENTRAL																						
ALTON	82.7	43.9	63.3	5.2	88	30+	36	10	63	0	0	0	0	.09	- .57	.03	18	.0	0		0	0	0
BEAVER	86.3	43.7	65.0	3.5	93	30	34	21	39	7	0	0	0	.13	- .58	.07	6	.0	0		0	0	0
BOULDER	82.3	51.4	66.9		88	29	43	21	31	0	0	0	0	.79		.52	6	.0	0		2	1	0
BRYCE CANYON FAA AP	78.7	36.6	57.7		85	30	28	26	213	0	0	5	0	.94		.94	6	.0	0		1	1	0
BRYCE CANYON NP HDQ	78.1	39.5	58.8		88	16	34	24+	185	0	0	0	0	.68		.66	7	.0	0		1	1	0
CEDAR BREAKS NM	66.9	42.0	54.5		78	26	34	8	309	0	0	0	0	.22		.17	6	.0	0		1	0	0
CEDAR CITY FAA AP	87.7	52.8	70.3		93	30+	42	21	6	16	0	0	0	.11		.11	6	.0	0		1	0	0
CEDAR CITY PH	87.9	51.9	69.9	4.1	94	30+	39	21	9	15	0	0	0	.13	- .37	.11	6	.0	0		1	0	0
CIRCLEVILLE	88.4M	39.6M	64.0M		96	30	31	10		10	0	2	0	.00		.00		.0	0		0	0	0
COVE FORT	87.2	46.0	66.6		93	30+	36	21	29	11	0	0	0	.32		.28	6	.0	0		1	0	0
EPHRAIM SORENSENS FLD R	83.8	48.6	66.2		92	28	33	21	29	3	0	0	0	.40		.35	7	.0	0		1	0	0
ESCALANTE	87.1	48.7	67.9	4.8	92	29+	42	27	14	9	0	0	0	.70	.12	.23	10+	.0	0		4	0	0
FILLMORE	87.6	53.2	70.4	2.2	93	28+	37	21	7	12	0	0	0	T	- .88	T	10+	.0	0		0	0	0
GUNNISON SUGAR FACTORY AM	88.1	44.2	66.2		96	29	32	21	23	14	0	1	0	.11		.07	8	.0	0		0	0	0
KANAB PH	92.6	55.7	74.2	5.1	98	30+	49	29+	0	24	0	0	0	.13	- .27	.11	5	.0	0		1	0	0
KOOSHAREM	83.0	40.0	61.5		90	30	34	21+	106	1	0	0	0	.25		.15	7	.0	0		1	0	0
LEVAN	87.6	48.4	68.0	4.0	95	28	36	21	14	13	0	0	0	.29	- .59	.15	8	.0	0		1	0	0
LOA	80.5	40.2	60.4	2.7	88	30	31	21	135	0	0	1	0	.36	- .25	.16	3	.0	0		2	0	0
MANTI	84.1	48.9	66.5	4.0	92	28	36	21	21	2	0	0	0	.34	- .57	.23	6	.0	0		1	0	0
MARYSVALE	86.4	44.7	65.6		93	30+	37	22	36	8	0	0	0	.38		.25	8	.0	0		1	0	0
MORONI	85.4M	45.0M	65.2M		93	28	28	21	37	4	0	1	0	.14	- .60	.14	8	.0	0		1	0	0
NEPHI AM	87.8M	51.7M	69.8M		97	29	36	21	8	14	0	0	0	.90		.82	8	.0	0		1	1	0
NEW HARMONY	87.2	53.4	70.3		92	22+	45	9	4	11	0	0	0	.20		.20	6	.0	0		1	0	0
OAK CITY	89.8	54.8	72.3	4.1	95	14	37	21	6	19	0	0	0	.06	- .75	.06	7	.0	0		0	0	0
ORDERVILLE	90.0	46.3	68.2		95	30+	37	1	8	22	0	0	0	.02	- .45	.02	6	.0	0		0	0	0
PANGUITCH	84.9M	39.5M	62.2M	5.1	92	24+	33	28+	92	3	0	0	0	.09	- .48	.09	3	.0	0		0	0	0
PAROWAN	87.3	50.3	68.8		95	30	45	26+	5	11	0	0	0	T	- .54	T	10+	.0	0		0	0	0
PIUTE DAM	86.0	49.7	67.9	4.4	93	30	40	10	17	10	0	0	0	.09	- .53	.08	7	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

UTAH
JUNE 1960

Station		Temperature													Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC		86.9	44.3	65.6	1.1	96	28	36	21	33	10	0	0	0	.01	- .61	.01	8	.0	0		0	0	0
SALINA		88.2	46.6	67.4		96	28	32	21	23	16	0	1	0	.00	- .77	.00		.0	0		0	0	0
SCIPIO		86.6	M	M		98	19	27	21		6	0		0	.14	- .70	.14	6	.0	0		1	0	0
TROPIC		83.1	47.1	65.1		89	30	40	19	38	0	0	0	0	.91		.46	7	.0	0		2	0	0
DIVISION				66.0	3.5										.28	- .42			.0					
NORTHERN MOUNTAINS																								
CLEAR CREEK		73.2	36.2	54.7		81	28	23	21	302	0	0	3	0	.81		.55	7	.0	0		2	1	0
COALVILLE		81.9M	40.8M	61.4M	3.4	88	27	27	21	110	0	0	2	0	.47	- .60	.36	8	.0	0		1	0	0
DEER CREEK DAM	AM	80.5	40.7	60.6		88	29+	28	21	138	0	0	2	0	.39		.19	8	.0	0		2	0	0
ECHO DAM		82.7	41.7	62.2		92	28	25	21	94	3	0	2	0	.57		.42	8	.0	0		1	0	0
FLAMING GORGE		80.6	45.4	63.0		89	28	28	21	77	0	0	1	0	.69		.27	7	.0	0		1	0	0
HANNA		77.2	40.9	59.1		87	25	27	21	173	0	0	1	0	.32		.16	7	.0	0		2	0	0
HARDWARE RANCH		81.1M	33.7M	57.4M		89	28+	16	21		0	0	8	0	.32		.30	7	.0	0		1	0	0
HEBER		82.0	41.2	61.6	2.6	89	28	28	21	102	0	0	2	0	.73	- .20	.39	8	.0	0		2	0	0
HIAWATHA		79.2	53.1	66.2	4.6	86	30	40	21	43	0	0	0	0	.08	- .94	.08	7	.0	0		0	0	0
KAMAS	AM	79.6	40.5	60.1		87	29	25	21	145	0	0	2	0	.32		.20	5	.0	0		1	0	0
LAKETOWN		76.2	39.9	58.1	1.1	86	25	25	21	202	0	0	2	0	.61	- .44	.33	9	.0	0		2	0	0
MANILA		78.7M	47.8M	63.3M		89	29	30	21	83	0	0	1	0	.25		.15	17	.0	0		2	0	0
MOON LAKE		72.0	40.6	56.3		80	28	27	21	254	0	0	2	0	.87		.41	7	.0	0		3	0	0
MORGAN		82.8	43.5	63.2	2.2	91	28	27	21	84	2	0	2	0	.68	- .36	.59	8	.0	0		1	1	0
MOUNTAIN DELL DAM		84.6	42.7	63.7		93	29+	24	21	74	7	0	1	0	.40	- 1.03	.20	[illegible]	.0	0		1	0	0
PINEVIEW DAM		80.2	43.6	61.9		89	29	28	21	95	0	0	1	0	.40		.22	7	.0	0		1	0	0
SCOFIELD DAM		73.7	37.9	55.8		82	28	28	21	266	0	0	2	0	.28		.22	6	.0	0		1	0	0
SILVER LAKE BRIGHTON		68.0	37.7	52.9		74	28+	23	21	356	0	0	2	0	.57	- 1.56	.26	19	.0	0		2	0	0
SNAKE CREEK PH		81.5	40.1	60.8	2.9	89	25	26	21	124	0	0	2	0	1.12	.01	.65	7	.0	0		2	1	0
STRAWBERRY RESERVOIR		72.5M	31.9M	52.2M		80	28	18	21	376	0	0	16	0	.36		.29	7	.0	0		1	0	0
WANSHIP DAM		78.1	41.3	59.7		84	30+	23	21	161	0	0	2	0	.25		.08	[illegible]	.0	0		0	0	0
WOODRUFF		74.8	38.2	56.5	2.3	84	28+	25	21	248	0	0	2	0	.49	- .47	.39	8	.0	0		1	0	0
DIVISION				59.6	3.1										.50	- .69			.0					
UINTA BASIN																								
ALTAMONT		81.9	45.5	63.7		88	28+	30	21	61	0	0	1	0	.10		.10	9	.0	0		1	0	0
BONANZA PUMPING STA		87.1M	56.5M	71.8M		96	28	44	21	8	10	0	0	0	.07		.07	10	.0	0		0	0	0
DINOSAUR NM NO 2		90.2	50.1	70.2		98	29+	39	22	7	18	0	0	0	.47		.21	9	.0	0		3	[illegible]	0
DUCHESNE		85.5	48.6	67.1	5.3	94	28	39	21	21	7	0	0	0	.32	- .49	.24	[illegible]	.0	0		1	0	0
FORT DUCHESNE	AM	88.0M	42.5M	65.3M	1.4	94	29	32	21	37	14	0	1	0	.24	- .47			.0	0			0	0
JENSEN		88.3	46.3	67.3		98	28	35	21	13	15	0	0	0	.44	- .29	.17	10	.0	0		3	0	0
MYTON		88.3M	46.6M	67.5M	3.1	96	28	32	21	13		0		0	.15	- .46	.06	10+	.0	0		0	0	0
NEOLA		80.2M	47.5M	63.9M		88	28	30	21	61	0	0	1	0	.17		.08	11	.0	0		0	0	0
OURAY		89.9M	46.4M	68.2M		99	28	36	21	9	17	0	0	0	.14		.12	10	.0	0		1	0	[illegible]
ROOSEVELT		89.3	47.3	68.3		98	28	35	21	12	20	0	0	0	.08		.07	7	.0	0		0	0	0
VERNAL AP		85.0	46.9	66.0	4.1	92	29+	33	21	28	5	0	0	0	.13	- .59	.05	7	.0	0		0	0	0
DIVISION				67.2	3.8										.21	- .49			.0					
SOUTHEAST																								
BLANDING		87.2	51.8	69.5	3.8	93	30+	44	12	10	12	0	0	0	T	- .58	T	11+	.0	0		0	0	0
BLUFF		93.5	51.9	72.7	- 0.9	100	28+	45	27+	0	24	0	0	0	.04	- .27	.04	7	.0	0		0	0	0
CASTLE DALE		86.8	47.9	67.4		95	28	36	21	20	11	0	0	0	.39		.22	7	.0	0		2	0	0
CEDAR POINT		86.5M	47.9M	67.2M		92	30+	40	11	15	5	0	0	0	T		T	6	.0	0		0	0	0
CISCO		95.8	53.2	74.5		102	29+	46	27+	0	25	0	0	0	.20		.20	[illegible]	.0	0		1	0	0
EMERY		83.0M	45.3M	64.2M	2.9	89	29+	38	21	49	0	0	0	0	.11	- .44	.10	7	.0	0		1	0	0
FERRON	AM	84.0M	53.2M	68.6M		92	30+	39	21	17	3	0	0	0	.27		.16	7	.0	0		1	0	0
FRUITA		88.6	54.9	71.8		98	29	43	16	1	14	0	0	0	.89		.78	6	.0	0		1	1	0
GREEN RIVER AVN		94.2	52.0	73.1	1.6	100	19+	42	22	0	23	0	0	0	.13	- .39	.13	7	.0	0		1	0	0
HANKSVILLE FAA AP		94.9	56.2	75.6	3.8	102	29	49	22	0	25	0	0	0	.04	- .31	.03	7	.0	0		0	0	0
HARLEY DOME		90.8	54.5	72.7		98	29+	49	22+	0	20	0	0	0	.19		.17	[illegible]	.0	0		1	0	0
HITE		98.7	64.4	81.6		104	29+	58	12	0	30	0	0	0	.00		.00		+0	0		0	0	0
HOVENWEEP NM		92.5	51.4	72.0		100	29+	44	12+	[illegible]	23	0	0	0	.05		.03	8	.0	0		0	0	0
LA SAL		80.3M	52.3M	66.3M		90	30	40	6	49	1	0	0	0	.11	- .63	.11	16	.0			1	0	0
MEXICAN HAT		95.4M	59.9	77.7M		103	29+	54	11	0	24	0	0	0	.10		.10	4	.0	0		1	0	0
MOAB 4 NW		95.5	57.5	76.5	2.7	101	28+	47	24	0	25	0	0	0	.03	- .44	.03	6	.0	0		0	0	[illegible]
MONTICELLO		80.9M	47.7M	64.3M	2.4	90	16	31	11	55	1	0	1	0	.29	- .34	.14	10	.0	0		2	0	0
NAVAJO MOUNTAIN	AM	86.6M	56.9M	71.8M		96	23+	35	[illegible]	32	15	0	0	0	.23		.13	8	.0	0		2	0	0
PRICE GAME FARM		88.0	47.7	67.9	1.0	96	29+	42	14+	16	12	0	0	0	.31	- .42	.17	8	.0	0		[illegible]	0	0
SUNNYSIDE		82.9M	51.2M	67.1M		88	25	43	21	19	0	0	0	0	.18		.11	[illegible]	.0	0		1	0	0
THOMPSONS		89.4	58.1	73.8	2.9	96	30+	48	21	[illegible]	17	0	0	0	.42	- .10	.15	10+	.0	0		3	0	0
DIVISION				71.3	2.6										.19	- .31			.0					

See Reference Data Following Station Index

DAILY PRECIPITATION

UTAH 1960

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.10							.08	.02																							
ALTAMONT	.10								T	.10									T												
ALTON	.09						.02			.02	R	T		.02					.33												
ANTELOPE ISLAND	.07								.07																						
A S R RESEARCH LAB	.11							T	.11																						
BARTHOLOMEW PH	.10							T	.01	.09																					
BEAR RIVER REFUGE	.01							T	R	T	.01	T						T		T											
BEAVER	.13						.07	.06								T															
BEAVER CANYON PH	.41					T	.32	.09			R																				
BINGHAM CANYON	.30							.20										.02	.04	.04											
BIRDSEYE	.13						.06	.07																							
BLACK ROCK	.05						T	.02	.03																						
BLANDING	T							T				T																			
BLUFF	.04							.04																							
BONANZA PUMPING STA	.07							T	T	T	.07																				
BOULDER	.79						.52	.09	.08		.10																				
BRIGHAM CITY	.25								.05	.20								T	T	T											
BRYCE CANYON FAA AP	.94		T			T	.94	T		T	T	T			T				T												
BRYCE CANYON NP HDQ	.68							.66			T				.02																
CALLAO	.08										.06								.02												
CASTLE DALE	.39						T	.22	.14	.03																					
CEDAR BREAKS NM	.22					.05	.17																								
CEDAR CITY FAA AP	.11						.11																								
CEDAR CITY PH	.13						.11	.02																							
CEDAR POINT	T						T																								
CIRCLEVILLE	.00																														
CISCO	.20								.20																						
CITY CREEK WATER PLT	.88							.13	.50	.05			T							.20											
CLEAR CREEK	.81						.26	.55																							
COALVILLE	.47						T	.04	.36	T			.03					T		.04											
CORINNE //	.03							T	T	.03								T	T												
COTTONWOOD WEIR //	.59						T	.07	.48														.04								
COVE FORT	.32						.28	.04																							
DEER CREEK DAM	.39							.08	.19										T	.12											
DELTA FAA AP	.06						T	.06											T												
DESERET	.09						T	.09																							
DINOSAUR NM NO 2	.47								.16	.21	.10																				
DUCHESNE	.32						.01	.02	.24	.02	.03																				
DUGWAY	.04						.01	.01		.02								T													
EAST CANYON	.18						T	.03	.08				.01					.01	T	.05											
ECHO DAM	.57						T	.05	.42	.07									.03												
ELBERTA	.25							.12	.13																						
EMERY	.11							.10		T	.01																				
ENTERPRISE	.83						.33	.50																							
ENTERPRISE BERYL JCT	.64					.11	.04	.48				.01																				
EPHRAIM SORENSENS FLD R	.40						.05	.35																							
ESCALANTE	.70							.12	.23		.23			.10	.02																
EUREKA	.13							T	.13									T	T												
FAIRFIELD	.17							.05	.11									T	.01												
FARMINGTON	–							–	–																						
FERRON	.27							.16	.03	.08																					
FILLMORE	T						T	T	T		T																				
FISH SPRINGS REFUGE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			T													
FLAMING GORGE	.69							.27	.08	.04	.07	.04			.03			.02	.05	.09	.02				T						
FORT DUCHESNE	.24								*	.21	.01								T												
FRUITA	.89						.78	.08	.02		T	.01							T												
GARFIELD	.35							.07	.26	.02																					
GARLAND	.09								.02	.01	T		.06					T			T										
GARRISON	.13							.07	.06	T																					
GENEVA STEEL EXP STA	.07							.04	.03										T	T											
GRANTSVILLE	.25								T	.20	.02	T							.03												
GREEN RIVER AVN	.13						T	.13			T																				
GROUSE CREEK KIMBER RCH	.71						.02	.22	.18	.03		.08							.18												
GUNLOCK PH	.42						.42																								
GUNNISON SUGAR FACTORY	.11							.04	.07																						
HANKSVILLE FAA AP	.04						T	.03			T				.01																
HANNA	.32							.16	.04	.10	T		.02							T												
HARDWARE RANCH	.32							.30		.02																					
HARLEY DOME	.19						T	.02	.17	T	T				T	T															
HATCH	.81						.01	.80						T																	
HEBER	.73							.23	.39	.03										.08											
HIAWATHA	.08							.08	T		T																				
HITE	.00																														
HOVENWEEP NM	.05					.02			.03																						
JENSEN	.44								.15	.12	.17									T											
KAMAS	.32					.20				.04			.02					.06													
KANAB PH	.13				.02	.11													T												
KANOSH	.01								.01																						
KOOSHAREM	.25					T		.15	.08	T	.02								T												
LAKETOWN	.61						.04	.10	.05	.33	.03	T	.04			.02																
LA POINT	.08								.08		T								T												
LA SAL	.11			T													.11														
LA VERKIN	.00																														
LEVAN	.29						.07	.07	.15																						
LEWISTON	.27						T	.02	.15		T	T				.04		.06	T												
LOA	.36			.16			.04		.13		.03																				
LOGAN RADIO KVNU	.13									.11						.02			T	T											
LOGAN UTAH STATE UNIV	.14								T		.13					.01					T										
LOGAN UTAH ST U EXP STA	.20										.13		.03			.01		.03													
LUND	.15					T		.15																							
MANILA	.25								.10	T	T				T			.15	T					T							
MANTI	.34						.23	.01	.09										.01												
MARYSVALE	.38						.02	.09	.25	T	.02																				
MEXICAN HAT	.10				.10			T										T	T											
MIDVALE	.30							.06	.24																						
MILFORD WB AP //R	.01						.01	T			T	T			T																
MINERSVILLE	.01						.01																								
MOAB 4 NW	.03						.03																								
MODENA	.68					T	.31	.37																							
MONTICELLO	.29				T		T	.04			.14	.11																			
MOON LAKE	.87							.41	.06	.23								.13		.01				.03							
MORGAN	.68							.07	.59				.01							.01											
MORONI	.14							T	.14	T																					
MOUNTAIN DELL DAM	.40							.09	.20	.05										.06											
MYTON	.15							.06	.03		.06																				
NAVAJO MOUNTAIN	.23				T	T		.10	.13		T	T																			
NEOLA	.17							.03	T	.02	T	.08			.01					.03											
NEPHI	.90							.08	.82																						
NEW HARMONY	.20						.20																								
OAK CITY	.06						T	.06										T													
OGDEN PIONEER PH	.33							T	.10	.20			T					.01		.02											
ORDERVILLE	.02					T	.02																								
OURAY	.14								T		.12									.02											
PANGUITCH	.09			.09										T	T																
PARK VALLEY	.61						T	.07	.39		.15	T							T	T											

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAROWAN	T					T	T				T																				
PARTOUN	.04									.04																					
PAYSON	.23						T	.10	.10	.03																					
PINEVIEW DAM	.40						.05	.22	.05	.04								.04		T											
PIUTE DAM	.09							.08			.01																				
PLEASANT CREEK PH	.15						.01	.03	.09	.02																					
PLEASANT GROVE	.09							.04	.05									T	T	T				T							
PRICE GAME FARM	.31							.14	.17	T	T	T								T											
PROVO RADIO KOVO	.20							.20	T										T												
RICHFIELD RADIO KSVC	.01								.01																						
RICHMOND	.30						T	.07	.07	.04	.01	.02	.02			.03		.02		.02											
RIVERDALE PH	.15							.04	.07	.04																					
ROOSEVELT	.08							.07	.01	T			T					T						T							
ST GEORGE PH	.15					.11	.02	.02																							
SALINA	.00																														
SALTAIR SALT PLANT	.37							.03	.34											T											
SALT LAKE CITY WB AP R	.39						T	.31	.03	T		T	T					T	T	.05											
SANTAQUIN PH	.26						.01	.12	.12		.01																				
SCIPIO	.14						.14	T																							
SCOFIELD DAM	.28						.22	.06																							
SILVER LAKE BRIGHTON	.57						T	.04	.16	T			T					.02	.07	.26				.02							
SNAKE CREEK PH	1.12							.65	.07											.40				T							
SPANISH FORK PH	.02						T	.01	.01																						
STRAWBERRY RESERVOIR	.36						.04	.29	.01	.01	T		.01	T																	
SUMMIT	.00																														
SUNNYSIDE	.18								.11	.07	T																				
TERMINAL	.42							.06	.36	T										T											
THOMPSONS	.42						.15		.12		.15																				
TIMPANOGOS CAVE	.33								.33																						
TOOELE	.50							.10	.40																						
TROPIC	.91						.45	.46	T										T												
UNIVERSITY OF UTAH	.00																														
UPPER AMERICAN FORK PH	.18							.08	.10																						
UTAH LAKE LEHI	.09								.09																						
VERNAL AP	.13							.05	.04	.02	.02	T																			
VEYO POWER HOUSE	.69						.69																								
WAH WAH RANCH	.07							.05	.02																						
WANSHIP DAM	.25							.03	.08	.06			.02																		
WENDOVER WB AP //R	.27						T	T	.16	.05								.06	T	.03	.03										
WILLIAMS RANCH	.12							.12	T	T									T	T											
WOODRUFF	.49								.39	.08								T		.02											
ZION NP	.33				T	.05	.25	.01	.02																						

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	15	11	-	4	1	0	0	0	0	5	-	3.1
SALT LAKE CITY WB AIRPORT	SSE	21	7.8	30	W	7	53	25	19	42	6	2	1	0	0	0	9	87	3.8
WENDOVER WB AIRPORT	-	-	-	-	-	-	32	20	17	-	3	2	1	0	0	0	6	-	3.4

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	74	75	77	77	75	76	76	74	76	77	78	80	81	75	74	79	69	73	76	79	81	84	75	78	74	82	84	71	73	83		7
	MIN	65	65	66	66	67	68	67	65	63	64	65	68	67	62	65	58	55	60	63	62	57	60	67	61	62	61	58	51	58	60		6
8 Inches	MAX	70	71	72	73	72	72	72	71	72	73	74	75	76	75	71	77	68	70	72	73	74	76	75	73	71	74	76	75	70	75		7
	MIN	66	65	66	67	67	68	68	66	65	65	66	68	68	64	67	65	58	63	65	65	63	65	69	66	66	65	67	57	62	64		6
20 Inches	MAX	63	63	63	64	65	65	65	65	65	65	65	66	67	69	66	72	70	65	66	67	67	67	69	70	68	67	68	69	65	67		6
	MIN	62	62	63	63	64	65	65	64	64	64	64	65	66	66	65	65	61	64	66	66	66	66	67	68	67	66	67	62	64	65		6
39 Inches	MAX	57	57	58	59	59	59	60	60	60	60	60	61	61	63	63	66	67	65	65	64	64	64	64	65	65	65	64	65	65	64		6
	MIN	57	57	57	58	59	59	59	60	60	60	60	60	61	61	63	62	65	65	64	64	64	64	64	64	64	64	64	64	64	64		6
TOTAL HOURS OF SUNSHINE (Airport record)		14	15	15	15	13	10	8	11	13	15	14	14	14	12	7	15	6	13	11	15	15	15	10	15	15	15	13	15	15	15		

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

Season of 1959 - 1960

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ALPINE						-	-	-	-				-
ALTA	-	-	-	-	22.0	39.0	58.5	155.0	92.0	-	-	-	-
ALTAMONT			T			9.4	9.0	13.1	0.5	1.0	1.0		34.0
ALTON						17.5	-	21.0	3.0	9.0			-
ANETH	-	-				1.5	T	-	-	-	-	-	-
ANTELOPE ISLAND						-	-	-	-				-
A S R RESEARCH LAB						-	-	-	-				-
BARTHOLOMEW PH						9.2	25.0	40.5	5.9				80.6
BAUER				-		-	-	-	-	-	-	-	-
BEAR RIVER REFUGE						3.0	4.6	-	T		T		-
BEAVER						-	-	-	-	-	T		-
BEAVER CANYON PH						16.0	8.0	29.0	22.5	9.0	1.0		85.5
BINGHAM CANYON					1.5	9.2	12.5	60.0	13.5				96.7
BIRDSEYE					3.0	20.5	10.0	27.0	9.0	1.5	1.0		72.0
BLACK ROCK				1.5		12.5	3.5	-	1.0				-
BLANDING				-	T	14.5	7.9	13.8	3.2	T			-
BLUFF							3.0	-					-
BONANZA				4.0		-	6.0	12.0	5.0	T	-	-	-
BONANZA PUMPING STA	-	-	-	-	-	-	-	-	-	-	-	-	-
BOTHWELL						0.5	-	-	-	-	-	-	-
BOULDER						-	-	16.0	-	-			-
BRIGHAM CITY				T	T	4.0	17.5	4.5	5.0	2.0	T		33.0
BRYCE CANYON FAA AP			0.6	6.0	T	16.7	10.1	29.3	9.0	2.6	T		74.3
BRYCE CANYON NP HDQ			T	9.0	0.5	28.5	17.9	27.9	5.2	4.0	0.5		93.5
CALLAO						-	-	-	-				-
CASTLE DALE						2.0	-	-	-				-
CASTLE ROCK			0.5	-	-	-	-	-	-	-	-	-	-
CEDAR BREAKS NM			2.0	-	-	-	-	-	-	-	-		-
CEDAR CITY FAA AP				3.8		7.5	3.0	4.1	4.5	2.0	T		24.9
CEDAR CITY PH				T		6.5	2.7	3.5	2.5	T	T		15.2
CEDAR POINT						-	-	-	8.0				-
CIRCLEVILLE						-	-	-	-				-
CISCO			-	-		5.0		5.0	5.0				-
CITY CREEK WATER PLT			T	T	1.0	-	15.1	40.0	20.0	3.0	1.0		-
CLEAR CREEK			4.0	6.0	15.0	19.0	31.0	70.0	41.0	25.0	11.0		222.0
COALVILLE					-	-	-	-	-	T			-
CORINNE						-	-	4.0	T	T			-
COTTONWOOD WEIR				T	2.0	18.4	12.9	-	7.4	T	T		-
COVE FORT				T	-	-	-	-	-	T			-
DEER CREEK DAM				-	T	-	-	-	-	T			-
DELTA FAA AP						7.0	2.5	7.1	T	T			16.6
DESERET						8.4	1.0	5.0	T		T		14.4
DESERT EXP RANGE						-	-	-	-		-	-	-
DINOSAUR NM NO 2						8.5	8.3	14.6	2.0	2.0			35.4
DUCHESNE						-	-	-	-				-
DUGWAY				T		3.4	4.7	8.7	0.6	T	T		17.4
EAST CANYON				T	1.0	5.0	14.1	46.0	11.0	8.0	2.0		87.1
ECHO DAM					-	2.6	2.8	10.0	3.8	3.3			-
ELBERTA						-	-	-	-		T		-
EMERY						8.5	11.0	15.5	1.3	T			36.3
ENTERPRISE				6.0		17.5	10.0	5.5	3.0	T			42.0
ENTERPRISE BERYL JCT	-	-	-	-	-	-	-	-	-	T			-
EPHRAIM SORENSENS FLD						-	-	-	-				-
ESCALANTE						24.5	9.5	9.5	4.0				47.5
EUREKA			T	T	0.2	30.0	28.7	42.0	18.7	1.0			120.6
FAIRFIELD			T	T	1.0	14.5	5.5	10.1	4.0	-	-		-
FARMINGTON						7.6	17.0	27.8	14.0	0.2			66.6
FERRON						6.8	10.0	16.5	1.0	T	T		34.3
FILLMORE						9.0	20.0	13.0	12.0		T		54.0
FISH SPRINGS REFUGE	-	-	-	-	-	-	-	-	-	-	-		-
FLAMING GORGE			T		T	10.5	11.0	17.5	6.0	3.0	3.0		51.0
FORT DUCHESNE						-	-	8.1	1.2	1.2			-
FRUITA						-	4.0	3.0	3.0				-
GARFIELD				T		8.1	-	-	-				-
GARLAND				T		T	3.6	1.5	3.0		T		8.1
GARRISON				-		10.0	9.0	2.0	T				-
GENEVA STEEL						-	-	-	-	-	-	-	-
GENEVA STEEL EXP STA	-	-	-	-	-	-	-	7.7	2.6	0.3			-
GRANTSVILLE						7.0	6.5	2.5	0.5				16.5
GREEN RIVER AVN				-	-	-	2.0	-	-	T			-
GROUSE CREEK KIMBER RCH						-	7.0	10.5	-				-
GUNLOCK PH						4.5	10.3	-	4.0				-
GUNNISON SUGAR FACTORY						3.0	7.5	15.5	-	T			-
HANKSVILLE FAA AP						6.0	2.0	0.3	2.3	0.1			10.7
HANNA					T	6.5	14.0	17.2	3.5	T			41.2
HARDWARE RANCH			T	-		5.5	17.8	-	10.8	5.5			-
HARLEY DOME	-					5.3	-	17.0	5.0		T		-
HATCH			T	10.3		13.2	-	12.1	T	6.0	T		-
HEBER					1.0	7.5	9.0	17.5	9.5	3.0			47.5
HIAWATHA					T	-	11.0	29.0	1.5	-	T		-
HITE						-	5.0	-	T				-
HOVENWEEP NM						1.5	4.5	7.0	3.5	T			16.5
IBAPAH						0.7	-	9.0	4.0	T	T	-	-
JENSEN						9.0	6.0	-	3.0	2.0			-
KAMAS					T	7.0	-	-	-	-			-
KANAB PH						3.3	14.3	5.5	6.5				29.6
KANOSH				T		18.3	14.0	10.5	7.3		-		-
KOOSHAREM			0.3	5.0	2.0	6.5	4.0	15.5	7.5	4.5	T		45.3
LAKETOWN					T	3.0	24.8	15.0	11.0	2.0			55.8
LA POINT						7.1	5.6	12.3	1.6	0.5	T		27.1
LA SAL				3.0	2.5	27.3	6.9	26.7	17.8	3.1	2.2		89.5
LA VERKIN						0.3	9.0	-					-
LEVAN						15.3	10.0	21.0	-				-
LEWISTON					T	3.5	25.9	15.2	12.5	1.0	T		58.1
LOA					1.0	9.0	5.5	13.0	4.0	-			-
LOGAN RADIO KVNU					T	-	15.5	-	2.5	0.1			-
LOGAN UTAH STATE UNIV						7.9	16.6	11.8	6.2	1.0	T		43.5
LOGAN UTAH ST U EXP STA					-	-	-	-	-	T			-

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1959 - 1960

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
LUND						-	-	-	-				-
MANILA			T	1.0	-	1.5	-	-	-	T	4.0		-
MANTI				T	T	8.8	6.7	32.3	4.0	T	T		51.8
MARYSVALE				0.3	0.7	5.3	4.7	21.3	7.0	1.1	1.2		41.6
MEXICAN HAT						T	0.2	-	T	T			-
MIDVALE					3.5	18.0	7.6	19.5	6.0	0.8	T		55.4
MILFORD WB AP				0.7		8.8	4.5	8.0	3.6	0.3	T		25.9
MINERSVILLE						-	-	-	-				-
MOAB 4 NW						-	0.3	-	4.0				-
MODENA						10.5	10.5	7.0	2.0				30.0
MONTICELLO					1.0	28.5	13.0	26.0	5.5				74.0
MONUMENT VLY GOULDINGS						5.5		15.0	-	-	-	-	-
MOON LAKE				T	-	-	-	-	-	-			-
MORGAN					T	6.0	5.0	-	-		T		-
MORONI						-	5.5	26.2	7.3	T			-
MOUNTAIN DELL DAM				0.3		10.5	15.3	54.5	23.0	6.0	2.0		113.1
MYTON						-	-	-	-				-
NAVAJO MOUNTAIN		-		T		-	-	-	4.0	1.5			-
NEOLA						11.5	12.0	13.0	T	T			36.5
NEPHI						-	-	10.8	-		T		-
NEW HARMONY				-		-	-	-	4.0				-
OAK CITY						13.5	-	-	-				-
OGDEN PIONEER PH				T	T	-	12.0	12.5	8.5	T	T		-
OGDEN SUGAR FACTORY						6.0	-	-	-			-	-
ORDERVILLE						4.0	19.9	16.0	3.0	3.0			45.9
OURAY						5.8	6.5	8.3	T	2.0			22.6
PANGUITCH						10.0	4.0	11.5	1.0	-			-
PARK VALLEY			T		T	4.5	15.5	16.8	2.5	0.5			39.8
PAROWAN				6.0		9.5	2.5	T	4.0	T	T		22.0
PARTOUN						-	-	-	T				-
PAYSON						11.5	4.5	20.0	3.0		T		39.0
PINEVIEW DAM					-	9.5	32.0	65.5	35.5	3.0			-
PIUTE DAM					-	-	-	-	-				-
PLEASANT CREEK PH			T			17.2	27.8	53.4	23.0	19.0	12.5		152.9
PLEASANT GROVE					T	9.5	4.5	12.8	3.0	T	T		29.8
PRICE GAME FARM						-	10.1	24.0					-
PROVO RADIO KOVO	-	-				5.5	2.7	15.8	1.0	T	T		-
RICHFIELD RADIO KSVC						-	-	-	5.4				-
RICHMOND			T		0.5	4.5	25.7	11.9	10.9	2.2	T		55.7
RIVERDALE PH					T	-	10.0	10.5	5.0	T	T		-
ROOSEVELT	-	-	-	-		-	-	-	-	-			-
ST GEORGE PH													0.0
SALINA						-	-	-	-				-
SALTAIR SALT PLANT						7.2	-	-	-				-
SALT LAKE CITY WB AP				T	0.6	10.6	13.5	18.2	11.4	0.7	1.0		56.0
SANTAQUIN PH					T	18.8	8.9	30.1	7.0	T	0.7		65.5
SCIPIO				-	-	5.5	7.5	-	-	T			-
SCOFIELD DAM					2.0	9.0	30.0	37.0	13.0	10.0			101.0
SILVER LAKE BRIGHTON			21.0	8.5	21.0	48.0	64.0	100.0	85.0	31.5	18.0		397.0
SNAKE CREEK PH			T		2.0	-	-	-	-	T	T		-
SNOWVILLE						-	-	-	-	-	-	-	-
SOLDIER SUMMIT			2.0		-	11.5	20.0	49.0	16.0	11.0	6.0	-	-
SPANISH FORK 1 S						7.5	-	-	-	-	-	-	-
SPANISH FORK PH					T	14.5	13.5	16.0	0.5				44.5
STRAWBERRY RESERVOIR			-	-	-	-	-	-	-	-	-		-
SUMMIT			-			-	-	-	-	-			-
SUNNYSIDE						24.0	12.5	-	5.0	T	T		-
TERMINAL					T	5.0	7.5	8.5	-		-		-
THOMPSONS						3.5	2.0	6.0	6.0				17.5
TIMPANOGOS CAVE					4.7	17.0	16.5	50.8	15.7	11.0	0.5		116.2
TOOELE				1.5		24.0	23.5	17.0	5.5	1.0	T		72.5
TROPIC				1.0		27.0	-	21.0		7.0			-
UINTAH				T	T	8.0	18.5	25.0	14.5	T	-	-	-
UNIVERSITY OF UTAH						8.7	13.5	24.5	3.5	0.3	2.0		52.5
UPPER AMERICAN FORK					2.5	-	-	48.0	-	T			-
UTAH LAKE LEHI					T	5.0	2.0	18.0	T				25.0
VERNAL AP					T	-	-	-	T				-
VEYO POWER HOUSE						4.0	13.4	-	4.0				-
WAH WAH RANCH				1.5		11.0	-	-	-				-
WANSHIP DAM			3.0		0.7	9.7	4.9	22.4	10.7	8.7	2.0		62.1
WENDOVER WB AP			-	T		1.4	1.1	3.9	T	T	T		-
WILLIAMS RANCH	-	-	-	-	-	-	-	-	-	-	-		-
WOODRUFF			1.2	T	0.5	7.5	4.6	10.9	9.6	4.3	T		38.6
ZION NP						2.0	8.0	3.0	T				13.0

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JUNE 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	80	82	87	85	82	81	75	72	72	75	79	82	83	85	79	85	86	86	85	84	72	82	74	81	87	88	88	88	87	86		81.9
	MIN	45	45	46	45	44	51	46	47	45	44	41	46	41	48	52	49	49	50	51	45	30	40	45	40	48	45	47	45	50	44		45.5
ALTON	MAX	80	83	88	86	80	78	75	75	75	74	76	84	85	88	83	88	84	87	85	85	83	86	84	86	81	83	84	85	84	88		82.7
	MIN	42	50	52	41	46	41	46	38	38	36	44	42	44	47	47	52	45	46	49	43	47	41	43	48	43	40	41	42	42	41		43.9
ANTELOPE ISLAND	MAX	86	90	94	90	88	90	85	81	75	81	86	87	96	90	92	90	97	90	86			88	80		100	93	98	99	97	98		89.9
	MIN	62	54	50	54	58	61	50	55	45	49	56	57	55	56	56	69	63	62			40	47	63		49	60	56	64	65	57		56.0
A S R RESEARCH LAB	MAX	85	78	83			83	84	81	80	75			81	88	85	78	88			93	77	75	82	81			92	91	92	91		83.8
	MIN	51	49	45			42	55	53	47	45			45	51	58	48	65			49	31	37	52	49			49	50	58	49		49.0
BEAR RIVER REFUGE	MAX	85	88	87	85	84	88	84	82	78	77	82	85	91	90	85	85	85	90	90	86	72	83	84	87	93	92	90	94	93	90		86.1
	MIN	56	51	56	53	51	56	57	52	48	50	50	52	54	57	58	53	64	54	58	66	37	45	59	50	55	60	59	57	54	51		54.0
BEAVER	MAX	79	86	88	88	85	81	80	78	78	82	83	85	90	92	89	88	86	89	88	89	83	92	84	86	90	88	90	91	87	93		86.3
	MIN	45	42	43	41	49	54	48	45	37	38	40	41	43	50	58	52	52	49	45	45	34	45	38	40	40	42	41	40	45	39		43.7
BINGHAM CANYON	MAX	70	74	76	75	78	76	77	75	70	69	70	73	77	80	79	77	76	83	80	77	65	73	72	79	83	82	85	83	84	82		76.7
	MIN	52	56	58	55	57	55	56	50	47	50	55	56	57	59	61	52	54	60	57	40	45	50	51	55	57	58	57	58	53	54		54.2
BIRDSEYE	MAX																								85	89	87	88	90	90	89		
	MIN																								31	34	35	34	33	32	34		
BLACK ROCK	MAX	89	93	95	94	96	93	85	85	85	82	88	93	94	97	95	96	93	94	93	93	89	94	90	98	91	95	93	97	99	101		92.9
	MIN	48	44	42	41	43	42	40	46	42	47	45	42	43	50	60	53	68	45	52	50	36	35	44	41	48	54	53	43	47	41		46.2
BLANDING	MAX	89	86	89	88	85	78	77	80	83	75	79	84	86	90	88	91	91	90	93	93	88	91	90	87	89	87	90	92	93	93		87.2
	MIN	50	57	53	53	51	50	48	50	50	48	45	44	53	52	62	55	54	55	58	53	50	51	54	50	52	51	49	53	54	50		51.8
BLUFF	MAX	92	94	94	95	93	86	83	88	86	80	84	92	95	98	94	97	97	96	99	100	92	99	98	93	95	94	96	100	99	97		93.5
	MIN	46	53	50	56	53	56	52	57	56	56	48	47	46	52	50	53	53	50	55	60	59	45	52	50	49	58	45	49	55	46		51.9
BONANZA PUMPING STA	MAX	84	87	89	88	86	86	77	78	81	76	78	88	87		89	88	91	93	92	92	80	87	84	85	92	91	94	96	95	92		87.1
	MIN	55	59	58	57	53	58	55	54	52	50	46	54	55		58	56	63	57	70	62	44	54	54	48	58	58	57	63	67	63		56.5
BOULDER	MAX	82	86	86	84	82	75	70	74	73	73	74	84	82	83	84	87	85	86	85	87	80	87	83	83	83	84	86	87	88	87		82.3
	MIN	51	57	56	52	56	49	47	45	46	46	47	49	55	60	57	50	54	60	56	51	43	49	47	47	56	48	46	54	49	50		51.4
BRIGHAM CITY	MAX	85	88	89	87	85	82	85	72	79	77	82	88	92	86	80	88	87	91	89	82	76	83	84	90	95	90	91	97	94	92		86.1
	MIN	51	51	48	61	56	55	57	52	47	50	51	54	57	58	62	57	58	55	63	58	38	46	64	56	57	61	62	64	60	58		55.6
BRYCE CANYON FAA AP	MAX	78	81	82	82	79	73	63	70	69	68	73	79	83	78	80	83	80	83	82	82	81	81	79	82	79	80	82	82	83	85		78.7
	MIN	33	35	39	37	37	38	43	37	35	34	37	37	40	43	52	44	45	36	41	33	36	30	34	32	33	28	31	34	29	34		36.6
BRYCE CANYON NP HDQ	MAX	77	79	81	79	79	70	66	69	69	65	71	78	80	79	80	88	83	80	81	81	80	81	79	81	79	78	81	82	82	85		78.1
	MIN	36	38	38	36	41	40	42	37	36	34	38	37	37	45	59	46	46	43	47	39	34	37	35	34	40	39	37	35	41	37		39.5
CASTLE DALE	MAX	86	89	91	88	87	84	76	78	80	75	81	84	89	90	84	90	89	91	90	88	84	89	84	86	91	90	91	95	92	92		86.8
	MIN	48	50	48	49	47	51	50	47	46	45	42	49	47	50	55	52	53	52	56	47	36	42	44	45	46	47	52	49	46	47		47.9
CEDAR BREAKS NM	MAX	64	65	67	64	63	54	56	57	62	60	65	65	68	71	68	70	67	71	69	69	69	70	68	70	68	78	70	73	71	74		66.9
	MIN	36	38	40	43	42	38	37	34	38	38	40	39	43	45	48	42	45	46	49	45	39	45	45	44	44	42	43	42	46	43		42.0
CEDAR CITY FAA AP	MAX	84	87	91	88	80	78	80	79	79	82	85	90	92	93	91	92	87	90	90	92	87	92	91	92	87	87	90	92	90	93		87.7
	MIN	48	47	50	53	56	51	52	47	46	44	55	51	51	61	69	54	65	58	62	57	42	49	50	48	58	48	51	53	57	50		52.8
CEDAR CITY PH	MAX	81	86	90	88	81	80	80	79	80	82	84	88	93	94	91	92	88	91	90	92	86	92	90	92	88	89	91	92	92	94		87.9
	MIN	46	45	49	56	56	51	51	46	45	43	52	58	52	61	66	52	69	54	64	54	39	50	47	46	53	46	53	50	55	49		51.9
CEDAR POINT	MAX	81	82	87	85	84	82	74									89	88	91	91	85	89	88	88	83	87	87	88	90	92	92		86.5
	MIN	45	47	48	49	46	45	42				40					52	57	54	55	52	45	46	48	45	46	46	46	47	51	49		47.9
CIRCLEVILLE	MAX	85	91	92	84	89		77	80	78		85	89	94		90	90		89	89					93	87	89	94	93	91	96		88.4
	MIN	35	36	37	38	43		43	36	34	31		39	36		55	44		47	52						34	32	47	40	37	36		39.6
CISCO	MAX	91	95	97	96	95	93	87	89	89	86	82	92	95	100	98	95	100	101	98	100	98	98	97	98	101	98	100	102	102	100		95.8
	MIN	49	50	51	56	54	50	46	56	56	56	52	54	56	51	60	58	58	57	56	52	57	46	57	52	53	52	46	47	51	57		53.2
CLEAR CREEK	MAX	72	75	77	74	75	71	58	66	64	64	67	70	75	77	72	75	76	78	77	74	70	73	70	75	78	77	78	81	79	79		73.2
	MIN	40	34	36	31	33	39	38	39	34	35	33	34	34	39	34	46	45	36	38	32	23	36	34	33	38	42	36	41	39	34		36.2
COALVILLE	MAX	81	83	87	83	82	84	78	73	79	81	78	80	87	85	83	84	79	87	82	77	74	82	75	86	87	87	88					81.9
	MIN	39	40	37	35	35	43	49	48	41	39	38	43	38	42	41	42	50	49	59	40	27	31	43	35	38	40	39					40.8
CORINNE	MAX	88	87	86	85	85	84	78	73	72	76	85	82	91	84	80	86	83	88	92	85	73	84	83	90	94	90	91	98	94	95		85.4
	MIN	50	46	60	61	51	53	50	49	48	51	49	52	58	61	62	52	56	58	62	55	33	43	52	56	54	56	59	56	55	55		53.3
COTTONWOOD WEIR	MAX	83	86	89	87	85	90	85	81	79	79	82	85	91	88	83	92	90	94	91	87	77	85	83	93	94	93	95	97	97	94		87.8
	MIN	54	59	64	60	61	64	54	54	47	53	56	59	62	66	63	57	72	65	69	61	44	54	59	62	66	63	63	67	68	65		60.4
COVE FORT	MAX	80	84	86	86	86	81	81	80	79	83	84	85	90	93	89	90	91	90	89	89	92	86	86	91	88	89	91	92	91	93		87.2
	MIN	42	39	41	42	51	45	47	43	37	42	41	44	45	50	64	51	58	51	48	50	36	44	39	44	50	49	48	45	51	43		46.0
DEER CREEK DAM	MAX	81	76	80	84	83	82	83	73	79	75	78	75	78	86	87	78	74	73	86	83	74	73	79	74	84	87	86	88	88	87		80.5
	MIN	40	39	36	36	36	43	50	45	42	36	45	36	36	40	55	46	48	43	52	46	28	31	40	36	39	42	38	38	39	39		40.7
DELTA FAA AP	MAX	84	89	92	90	89	90	83	85	82	83	84	86	94	93	89	91	94	93	95	85	81	88	86	92	93	93	95	95	95	94		89.4
	MIN	59	52	48	52	55	54	55	48	49	53	49	52	50	55	62	59	65	55	66	53	41	45	52	46	60	59	58	60	62	51		54.2
DESERET	MAX	84	89	91	90	89	90	84	84	83	83	88	88	94	95	89	89	94	91	93	85	80	90	86	91	91	91	93	94	94	93		89.2
	MIN	54	47	43	44	59	47	56	50	46	50	45	47	46	49	57	55	68	49	59	47	36	37	47	42	52	47	50	45	46	44		48.8
DINOSAUR NM NO 2	MAX	89	88	92	93	91	90	85	79	80	80	79	85	98	91	87	89	92	94	94	94	91	91	88	97	96	95	95	98	98	96		90.2
	MIN	53	59	54	48	44	50	45	42	47	51	46	50	52	50	60	58	53	54	53	52	41	39	58	49	42	47	48	46	47	54		50.1
DUCHESNE	MAX	85	87	90	89	91	85	74	74	75	77	80	84	88	88	79	89	88	89	89	88	78	85	82	83	91	90	91	94	92	89		85.5
	MIN	50	53	49	49	47	53	55	48	46	48	43	52	46	52	52	59	50	51	47	45	39	42	47	44	50	46	44	48	50	54		48.6
DUGWAY	MAX	85	89	89	89	86	88	84	82	78	81	85	88	94	92	86	91	88	95	92	77	79	86	84	92	93	93	95	95	93	95		88.1
	MIN	62	55	51	56	57	61	60	57	48	46	51	57	54	55	67	63	70	60	65	56	41	45	59	53	58	57	56	59	60	55		56.8
ECHO DAM	MAX	81	85	86	82	84	85	79	79	76	76	82	80	86	85	76	85	82	89	83	82	75	80	79	81	81	82	89	92	90	90		82.7
	MIN	41	42	38	36	36	47	48	50	41	41	39	40	40	42	45	48	52	53	41	32	25	41	37	36	44	45	42	46	41	43		41.7
ELBERTA	MAX	80	84	86		83	83	76	83	82	79	80	82	88	92	87	86	87	96	92	82	74	82	82	90	93	92	93	94	91	94		86.0
	MIN	56	54	48		51	53	50	50	49	48	48	52	52	54	57	54	54	57	68	50	36	44	49	48	56	56	54	53	56	54		52.1
EMERY	MAX	81	84	87	84	84	80	71	78	75	72		80	85	86	81	85	86	87	86	85	78		84	84	87	85	85	89	89	87		83.0
	MIN	45	46	45	57	45	48	47	45	43	42		42	43	47	45	45	49	46	50	43	38		40	41	44	45	48	49	45	44		45.3
ENTERPRISE BERYL JCT	MAX	84	89	92	91	90	82	78	78	79	79	86	92	93	91	87	91	86	87	86	88	88	89	89	91	84	85	89	90	89	93		87.2
	MIN	41	46	40	42	47	44	50	43	46	39	49	42	42	50	63	50	61	43	55	40	42	35	40	37	45	42	41	38	41	35		44.3
EPHRAIM SORENSENS FIELD	MAX	79	85	86	83	83	77	72	80	77	76	79	81	86	88	79	85	87	89	89	84	80	85	78	87	89	88	89	92	90	90		83.8
	MIN	47	47	46	46	49	53	50	47	45	45	45	48	47	51	56	53	59	52	60	47	33	42	47	44	50	51	52	48	48	50		48.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JUNE 1960

Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	88	89	92	88	86	83	76	79	77	75	78	88	87	88	88	92	89	89	92	92	86	92	88	89	88	89	91	92	92	91		87.1
	MIN	48	50	53	52	50	51	50	48	43	46	48	45	48	52	53	54	51	55	58	49	44	45	47	45	50	44	42	45	46	50		48.7
FAIRFIELD	MAX	80	83	86	85	84	87	82	81	79	80	82	81	89	89	78	85	91	89	77	76	77	80	81	88	90	88	90	92	91	89		84.3
	MIN	50	49	36	38	44	45	42	44	41	39	39	46	39	43	57	50	46	61	47	38	28	31	33	38	42	44	46	45	49	47		43.2
FARMINGTON	MAX	85	86	88	86	86	88	85	82	77	78	82	85	90	88	81	86	85	93	89	82	76	83	83	91	94	89	94	95	93	93		86.4
	MIN	50	53	51	50	50	61	55	54	48	48	49	53	52	56	63	57	66	62	70	56	36	43	66	51	55	56	55	57	60	55		54.6
FERRON	MAX	82	82	85	88	84	85	83	73	75	78	73	80		82	88	82	88	88	90		86	81	86	82	84	87	88	88	92	92		84.0
	MIN	57	56	59	59	55	56	53	48	50	52	42	52		52	59	57	56	59		52	39	51	56	54	50	49	57	50	55	54		53.2
FILLMORE	MAX	82	87	89	88	88	84	83	83	81	82	84	85	91	93	87	89	91	92	91	89	82	87	83	90	90	90	90	93	92	91		87.6
	MIN	52	49	52	52	54	54	51	52	44	51	54	54	55	62	61	50	67	52	49	54	37	45	48	55	61	54	55	59	58	56		53.2
FISH SPRINGS REFUGE	MAX															86	93	93	99	95	92	79	86	85	94	95	94	96	98	97	96		
	MIN																65	74	58	68	61	45	47	66	59	65	68	56	67	74	51		
FLAMING GORGE	MAX	76	80	84	84	79	81	80	68	72	68	73	74	82	80	79	81	82	84	83	84	80	80	79	82	88	86	84	89	88	88		80.6
	MIN	49	48	44	42	42	48	48	48	44	48	39	42	43	46	54	46	56	49	52	45	28	35	46	40	48	46	46	48	46	47		45.4
FORT DUCHESNE	MAX	88	85	89	92	90	88	90			78	79	80	85	88	93			88	92	92	90	93	78	90	82	85	93	92	93	94			88.0
	MIN	42	46	41	41	38	51			45	48	38	45	38	43	55			44	49	50	45	32	35	43	37	41	39	38	40	40			42.5
FRUITA	MAX	87	89	91	89	88	82	76	80	79	76	89	88	88	91	89	89	94	91	93	92	90	94	89	85	91	92	92	95	98	92		88.6
	MIN	57	61	61	60	59	58	52	50	51	53	48	53	58	59	57	43	58	53	60	56	45	55	54	54	56	57	49	55	55	60		54.9
GARFIELD	MAX	85	80	84	87	85	75	84	83	77	73	76	81	81	91	85	80	89	82	91	88	72	73	80	82	90	81	86	91	93	92		83.2
	MIN	64	62	63	64	66	66	61	58	54	55	58	61	61	65	68	65	72	67	73	68	46	55	64	64	71	71	65	68	75	68		63.9
GARLAND	MAX	84	83	87	86	87	84	86	82	79	77	77	79	83	89	84	81	84	80	89	86	70	70	81	83	87	92	87	89	91	89		83.5
	MIN	50	49	55	54	44	52	56	50	48	48	49	46	50	52	59	47	64	53	59	58	31	45	52	49	56	55	58	55	53	55		51.7
GARRISON	MAX	85	87	90	94	86	89	83	83	80	83	85	93	97	95	93	95	94	93	92	88	82	88	87	96	91	92	95	95	95	97		90.1
	MIN	50	48	43	48	57	56	51	48	40	44	45	47	52	55	64	51	67	48	61	55	32	43	47	50	59	52	55	56	51	47		50.7
GENEVA STEEL EXP STA	MAX	84	80	86	86	85	84	87	78	82	78	79	81	84	91	89	80	87	85	90	89	78	75	82	81	88	92	91	94	95	92		85.1
	MIN	55	47	42	44	48	53	55	51	47	44	43	51	44	48	59	54	60	51	70	51	34	39	48	43	48	59	46	46	52	49		49.4
GREEN RIVER AVN	MAX	94	95	97	97	95	89	85	86	88	86	89	92	95	100	93	94	98	99	100	99	88	97	95	93	97	94	96	98	99	97		94.2
	MIN	49	46	51	53	53	53	53	55	55	55	47	50	53	53	61	65	56	53	62	60	46	42	49	52	50	48	45	46	48	51		52.0
GROUSE CREEK KIMBER RCH	MAX	82	88	86	83	84	83	79	68	68	76	80	83	88	82	78	84	83	85	83	77	72	81	82	89	88	83	84	85	84	88		81.9
	MIN	49	47	49	43	52	49	45	47	38	40	40	45	47	53	53	47	58	47	49	46	24	41	43	43	43	49	50	48	47	40		45.7
GUNNISON SUGAR FACTORY	MAX	87	83	84	90	91	77	90	80	84	81	88	86	88	89	92	87	90	91	94	91	90	85	89	84	90	93	87	92	96	93		88.1
	MIN	42	44	39	41	41	47	46	47	42	41	42	45	43	49	45	48	54	45	54	48	32	39	40	41	45	42	46	43	46	50		44.2
HANKSVILLE FAA AP	MAX	93	93	97	95	93	90	84	89	89	84	89	93	97	93	95	95	99	100	100	101	90	100	98	93	98	98	99	101	102	99		94.9
	MIN	51	55	55	58	55	62	60	51	54	54	52	53	55	56	64	61	63	58	64	56	53	49	55	57	54	61	55	53	56	55		56.2
HANNA	MAX	76	78	80	78	75	76	68	71	67	69	70	73	77	78	77	78	83	84	81	76	72	76	71	86	87	80	80	84	82	82		77.2
	MIN	44	42	42	42	40	48	42	44	38	40	36	41	34	43	42	46	44	44	46	43	27	36	42	38	42	44	40	44	40	36		40.9
HARDWARE RANCH	MAX	78	80	81	78		80	81		72	73	73	82	83	83	79	80	75								89	89	89	89	85	85		81.1
	MIN	33	32	34	28		33	33		35	34	32	34	32	33	38	38	53				16	24				40	37	37	34	32		33.7
HARLEY DOME	MAX	[illegible]	90	91	91	92	88	83	80	84	81	83	90	90	92	90	88	94	96	98	95	88	94	92	89	97	93	96	98	98	97		90.8
	MIN	51	58	52	57	54	58	54	55	56	57	50	53	52	54	62	56	57	59	56	56	49	49	53	53	55	55	51	52	55	57		54.5
HEBER	MAX	79	84	86	82	82	84	75	77	76	75	77	81	86	86	77	82	82	87	85	79	75	80	76	85	88	82	86	89	88	88		82.0
	MIN	42	42	40	35	36	42	51	45	42	38	37	44	39	42	51	49	50	43	50	42	28	32	41	37	38	45	40	37	36	41		41.2
HIAWATHA	MAX	77	80	83	81	84	78	67	70	70	71	70	69	82	83	79	83	83	83	83	85	78	81	79	79	80	84	79	83	85	86		79.2
	MIN	56	53	55	56	56	53	49	47	47	50	50	47	44	57	59	57	64	64	56	60	40	53	52	50	55	55	53	51	52	53		53.1
HITE	MAX	96	100	102	100	100	93	90	90	91	92	92	100	100	99	100	99	102	104	103	104	95	103	102	97	100	99	100	102	104	103		[illegible]
	MIN	60	65	61	61	68	78	67	63	59	59	60	58	61	60	61	61	79	63	65	71	69	61	64	68	62	65	70	60	68	65		64.7
HOVENWEEP NM	MAX	92	94	95	94	90	83	81	84	86	75	80	87	94	96	90	94	96	96	100	100	97	98	96	93	96	94	96	100	100	99		92.5
	MIN	46	52	54	53	56	52	49	53	50	45	44	44	48	52	51	61	52	52	56	56	63	50	52	52	48	52	47	49	55	47		51.4
JENSEN	MAX	[illegible]	88	92	93	91	90	81	78	83	78	81	85	89	92	81	89	90	91	88	90	83	87	84	90	93	94	90	98	97	94		[illegible]
	MIN	48	51	50	44	42	42	50	55	49	49	43	46	48	46	59	46	50	51	52	49	35	36	50	40	43	43	43	41	41	48		46.3
KAMAS	MAX	76	75	79	83	78	80	83	76	74	72	74	73	78	84	81	82	81	83	83	81	78	74	80	74	83	85	83	85	87	83		79.6
	MIN	39	41	45	39	38	43	50	45	39	37	39	37	39	44	39	40	45	50	45	40	25	33	40	32	45	45	41	40	41	40		40.5
KANAB PH	MAX	93	95	96	93	93	83	84	85	84	84	86	93	93	98	94	95	93	94	95	95	93	96	94	95	93	94	95	97	96	98		92.4
	MIN	52	64	65	55	55	54	53	51	49	55	60	58	59	59	56	59	57	60	60	57	60	54	51	61	51	51	50	52	49	54		55.-
KOOSHAREM	MAX	78	84	86	84	85	79	79	75	77	76	77	79	84	87	82	86	85	85	87	84	82	85	80	85	83	85	86	88	87	90		83.-
	MIN	39	44	40	38	43	38	39	42	36	34	40	39	38	44	43	47	38	34	47	36	36	37	36	36	41	40	38	35	40	40		40.-
LAKETOWN	MAX	76	79	82	79	75	78	75	72	65	65	70	72	80	79	71	76	75	81	76	69	67	74	74	78	86	81	82	82	84	82		76.-
	MIN	41	37	38	38	35	37	44	48	36	38	37	38	38	45	52	43	51	42	44	37	25	32	42	36	38	42	44	42	39	39		39.-
LA SAL	MAX	73	77	78	75	82	86	85	87	82	73	72		87	77	75	82	73	73		88	83		73	68	79	85	86	89	89	90		80.-
	MIN	42	50	43	48	46	40	49	50	48	59	52		62	68	60	67	51	53		46	52		47	42	45	49	66	55	53	68		52.-
LA VERKIN	MAX	98	98	100	91	94	90	88	88	89	90	94	95	100	98	95	96	95	98	96	96	96	97	96	99	94	96	98	98	95	101		95.-
	MIN	59	59	57	60	61	53	58	59	50	60	50	55	58	65	56	56	55	57	63	54	58	52	51	56	52	49	48	53	49	55		55.-
LEVAN	MAX	82	85	90	88	85	89	77	82	82	81	83	85	90	92	89	88	90	93	90	88	80	86	84	90	94	91	93	95	93	93		87.-
	MIN	50	47	45	47	47	49	50	47	43	47	46	47	48	51	57	50	61	49	58	50	36	40	44	44	50	49	51	50	49	50		48.-
LEWISTON	MAX	80	84	86	83	84	83	81	78	77	74	77	80	87	82	77	82	83	87	84	72	70	80	82	85	92	87	88	87	89	88		82.-
	MIN	44	43	42	39	37	37	51	50	43	44	40	44	44	48	57	45	56	45	51	46	27	36	43	42	44	50	51	47	45	44		44.-
LOA	MAX	78	84	81	82	82	80	70	75	72	71	75	78	80	84	80	84	82	82	83	82	80	83	77	84	81	82	86	85	85	88		80.-
	MIN	35	38	41	42	41	41	42	42	39	34	40	36	41	40	42	50	48	45	50	50	31	40	40	34	40	35	40	39	36	35		40.-
LOGAN RADIO KVNU	MAX	80	85	79	85	84	85	83	80	79	73	79	82	96	84	81	85	79	89	86	82	74	85	83	89	89	88	89	92	93	93		86.-
	MIN	45	45	48	42	44	46	52	50	42	45	44	46	[illegible]	50	56	45	54	48	46	47	30	39	47	45	51	49	53	50	49	49		46.-
LOGAN UTAH STATE UNIV	MAX	82	81	84	87			86	81	81	78	74	73	81	82	81	76	81	78	85	83	72	70	80	80	85	89	87	86	88	87		81.-
	MIN	51	51	52	51			48	53	47	49	48	50	52	55	57	52	56	50	57	53	37	40	49	51	54	56	56	57	53	55		51.-
LOGAN UTAH ST U EXP STA	MAX	80	83	84	85	81	84	80	77	77	72	76	80	85	83	80	80	77	86	85	80	70	79	80	85	90	85	86	89	87	87		81.-
	MIN	47	47	47	44	42	46	55	51	43	46	44	47		51	51	49	61	49	55	49	31	40	45	46	48	50	51	50	49	48		47.-
LUND	MAX	85	89	92	90	90	88	82	83	82	85	86	90	93	97	93	94	92	93	92	94	86	95	90	94	90	91	93	93	94	96		90.-
	MIN	53	44	45	46	47	47	51	45	48	45	55	45	43	49	58	58	58	48	55	50	47	39	45	48	47	52	41	42	41	42		47.-
MANILA	MAX							80	70	67	69	70		78	82	81	75	83	80	82	78	85	72	78	70	78	87	83	82	84	89	85		78.-
	MIN							46	49	49	46	44		40	45	51	50	50	58	51	54	48	30	38	48	49	49	52	50	48	52	50		47.-

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTI	MAX	81	86	88	84	86	79	75	79	78	78	80	83	87	88	80	85	86	87	85	82	81	85	80	87	88	87	86	92	88	90		84.1
	MIN	45	45	46	49	49	50	49	46	46	47	47	48	45	49	50	53	57	50	60	59	36	41	50	44	48	49	50	49	55	50		48.9
HARYSVALE	MAX	81	82	88	88	88	86	80	80	79	78	82	84	87	90	88	80	88	87	89	88	83	89	83	90	89	90	92	93	91	93		86.4
	MIN	40	47	43	40	45	43	46	46	42	38	40	40	41	48	60	58	68	50	50	44	44	37	38	38	42	45	44	38	41	46		44.7
HEXICAN HAT	MAX	95	96	97	94	92	86	83	82	87	82	88	94	96	101	96	98	99	100	103	103	96		102	95	98	97	99	103	103	101		95.4
	MIN	55	56	58	61	58	63	59	60	58	60	54	57	56	59	63	64	63	60	61	65	60	56	61	58	58	69	63	56	65	60		59.9
HILFORD WB AP	MAX	84	87	90	88	87	89	84	84	82	81	85	89	93	95	94	92	93	94	92	92	83	92	85	93	90	91	93	94	95	96		89.6
	MIN	51	47	48	46	55	50	54	54	43	46	47	47	46	54	56	61	65	52	57	52	43	41	44	46	54	52	56	45	53	46		50.4
HOAB 4 NW	MAX	93	95	97	97	96	92	88	88	88	85	89	92	93	99	95	96	98	100	100	100	101	100	99	92	100	95	100	101	100	99		95.5
	MIN	54	61	54	58	55	65	58	58	57	65	53	57	56	55	62	60	63	60	65	58	62	52	54	47	53	53	55	55	64	57		57.5
HODENA	MAX	86	92	94	94	90	84	80	78	79	82	86	91	92	95	91	92	89	91	92	91	89	93	90	92	88	87	89	90	92	95		89.1
	MIN	48	46	49	51	52	47	49	45	48	49	50	46	49	55	52	53	49	53	55	46	39	42	45	44	48	44	47	47	45	44		48.2
HONTICELLO	MAX	77	79	83	80	81	76	71	73	75	74	78	78	77	83	89	90	86	83	86	86	83	80	83	80	81	81	82	85	86			80.9
	MIN	43	50	50	46	43	54	47	46	44	43	31	43	51	51	50	50	54	55	53	43	49	49	55	46	45	50	43	49	49			47.7
HOON LAKE	MAX	74	74	77	71	72	71	62	62	63	65	65	68	73	75	67	76	75	75	74	74	67	72	66	74	77	77	77	80	78	78		72.0
	MIN	40	48	45	39	36	43	40	41	38	35	36	36	38	42	44	43	42	43	46	43	27	35	45	31	45	43	42	47	46	40		40.6
MORGAN	MAX	81	81	84	84	81	86	80	80	77	73	77	81	85	85	78	81	84	87	87	82	72	79	78	85	90	88	89	91	89	89		82.8
	MIN	41	43	41	37	37	46	42	43	41	41	41	43	43	43	54	45	55	55	56	42	27	31	47	42	41	48	45	45	46	45		43.5
MORONI	MAX			88		87	85	74	82	77	79	80		90	88	84	86	88	90	88	84	80	87	80	88	89	88	87	93	90	89		85.4
	MIN			44		43	41	48	48	44	45	46		41	47	55	56	52	58	51	45	28	38	43	40	45	41	42	42	42	45		45.0
MOUNTAIN DELL DAM	MAX	79	84	87	83	84	87	80	84	78	78	79	82	88	87	81	85	84	90	89	80	74	82	77	88	92	90	90	93	93	91		84.6
	MIN	40	40	41	41	38	45	41	47	40	38	38	42	40	44	51	42	52	53	60	42	24	33	46	41	45	42	43	46	44	43		42.7
MYTON	MAX	87	90	92		91	88	80	80	78	80		83		91	84	90	89			92				87	93	95	94	96	95			88.3
	MIN	46	52	48		46	49	48	45	45	46		44		46	56	56	52			47	32			43	47	44	43	45	46			46.6
NAVAJO MOUNTAIN	MAX	75	85	85	90	86	85	75	74	75	76	75	80	85	86		88	90	92	94	96	94	92	96	94	93	90	91	90	90	90		86.6
	MIN	45	65	55	65	53	54	46	35	46	48	44	49	56	51		56	60	64	65	66	60	61	62	64	63	62	63	63	64	64		56.9
NEOLA	MAX	81	83	84	80	81	80	72	73	71	75	72	79	80	82		82	83	84	82	80	72	80	73	80	85	87	85	88	87	86		80.2
	MIN	49	55	51	52	47	55	47	49	43	43	43	47	49	53		47	51	49	52	47	30	41	46	45	55	46	47	45	45	49		47.5
NEPHI	MAX		81	86	91	89	86	91	78	83	81	82	82	84	93	92	82	90	90	93	92	83	82	86	83	92	95	94	95	97	93		87.8
	MIN		49	46	47	52	55	52	53	48	49	47	48	50	57	60	52	66	55	62	53	36	42	45	47	58	52	55	52	57	55		51.7
NEW HARMONY	MAX	85	87	91	89	88	80	80	80	79	83	82	88	89	92	90	90	85	90	88	90	89	92	90	90	86	86	88	90	89	90		87.2
	MIN	53	51	59	52	50	50	50	48	45	47	52	55	54	58	58	59	55	62	60	55	50	54	52	49	55	52	53	54	55	55		53.4
NOAK CITY	MAX	85	90	92	91	90	90	84	85	82	83	88	89	93	95	88	90	93	94	92	91	82	89	86	92	92	92	94	94	93	94		89.8
	MIN	52	49	53	52	49	55	53	45	45	51	53	55	52	64	48	50	72	50	70	62	37	44	48	45	67	67	67	67	70	51		54.8
OGDEN PIONEER PH	MAX	83	86	89	85	85	88	84	80	77	78	81	83	90	86	80	86	84	91	87	78	73	82	82	88	93	88	90	94	91	92		85.1
	MIN	50	54	54	55	52	59	58	56	49	51	52	55	56	61	62	51	65	62	66	55	37	44	64	55	61	59	59	65	61	59		56.2
ORDERVILLE	MAX	92	94	94	90	85	80	81	82	85	85	85	90	94	93	91	92	90	92	92	92	92	93	91	94	88	90	93	95	91	95		90.0
	MIN	37	45	61	49	52	42	47	46	40	45	46	45	45	50	52	45	46	44	51	49	45	45	48	55	44	44	45	45	44	38		46.3
OURAY	MAX	88	90	93	92		90	82	81	83	80	85	86	91	93						95	81	92	87	88	96	95	96	99	97	97		89.9
	MIN	46	52	51	47		45	55	51	55	47	45	50	47	46						45	36	38	44	43	44	45	42	43	48	48		46.4
PANGUITCH	MAX	80	84	86	83		84	78	77	76	77	79	82	87	89	86	87	86	85	86	86	86	92	86	92	87	85	86	89	89	91		84.9
	MIN	34	40	41	37		38	48	40	37	34	40	39	38	46	54	47	47	40	50	39	36	33	37	35	38	35	35	33	39	35		39.5
PARK VALLEY	MAX	81	84	86	83	82	79	78	68	68	67	77	80	87	79	81	83	83	84	81	76	71	79	80	86	90	83	87	85	86	87		80.7
	MIN	49	54	49	55	49	49	51	48	41	46	48	54	52	45	48	49	51	50	41	46	35	47	59	55	64	57	56	58	55	56		50.6
PAROWAN	MAX	86	90	93	89	84	83	79	80	77	84	86	90	93	92	89	90	80	79	89	89	87	90	89	89	88	91	90	90	89	95		87.3
	MIN	56	50	52	51	50	50	49	47	48	46	52	52	53	59	61	60	50	49	50	49	45	45	49	55	45	45	47	49	47	48		50.3
PARTOUN	MAX	88	86	88	88	86	87	82	86	75	84	84	86	94	95	89	94	96	96	94	91	79	83	84	75	94	93	97	96	94	97		89.4
	MIN	51	51	44	52	56	58	54	49	41	47	44	50	47	49	59	53	66	52	64	49	37	41	50	43	47	52	48	53	55	44		50.2
PINEVIEW DAM	MAX	80	82	84	81	82	84	79	74	74	74	78	80	86	83	72	82	79	85	84	75	70	83	77	72	81	78	84	87	89	87		80.2
	MIN	44	41	40	38	37	45	48	47	40	48	40	43	41	44	54	45	51	54	51	39	28	33	49	48	39	49	44	43	42	43		43.6
PIUTE DAM	MAX	80	85	88	85	83	80	77	80	80	78	80	83	88	92	90	90	88	89	88	90	84	90	85	90	86	86	91	90	92	93		86.0
	MIN	48	47	47	45	50	48	53	49	43	40	47	43	44	50	58	62	65	51	63	48	42	50	43	43	51	55	55	50	54	47		49.7
PLEASANT GROVE	MAX	80	85	87	84	83	89	78	83	80	78	80	82	92	87	79	86	85	92	88	77	78	82	80	88	92	90	90	93	92	91		85.0
	MIN	49	49	47	47	48	53	54	49	47	45	46	51	47	52	60	60	65	52	67	52	33	41	50	45	51	56	50	50	58	51		50.9
PRICE GAME FARM	MAX	88	86	95	92	92	88	79	75	80	77	81	84	89	90	86	92	89	90	89	88	83	88	86	89	94	93	91	96	96	95		88.0
	MIN	44	45	58	49	49	50	45	46	47	47	42	48	43	42	54	55	55	53	53	47	43	46	45	45	47	44	43	48	48	49		47.7
PROVO RADIO KOVO	MAX	83	86	87	84	85	85	76	83	84	80	85	83	92	92	82	88	85	87	93	84	76	84	83	91	94	93	93	97	96	93		86.8
	MIN	48	46	41	41	44	42	53	48	46	45	44	50	41	46	56	52	58	49	59	48	32	36	44	41	45	43	41	41	43	44		45.6
RICHFIELD RADIO KSVC	MAX	83	87	90	89	87	83	77	82	79	78	83	85	90	92	86	88	88	90	89	86	81	88	86	91	88	90	90	96	91	94		86.9
	MIN	41	45	42	43	45	39	45	47	42	40	44	43	43	44	56	52	58	44	49	50	36	38	40	40	42	44	42	42	43	41		44.3
RICHMOND	MAX	80	86	87	84	83	84	81	78	79	70	78	80	87	82	75	80	78	85	83	80	71	80	81	86	92	88	86	87	88	89		82.3
	MIN	47	47	45	45	42	46	53	51	43	45	44	45	48	53	56	49	59	48	55	51	31	39	48	47	51	51	54	52	49	50		48.1
RIVERDALE PH	MAX	84	88	88	86	86	90	83	79	77	79	82	83	90	87	82	85	94	92	89	83	74	82	82	87	90	90	92	94	92	91		86.0
	MIN	48	48	54	50	52	56	55	53	49	50	50	52	56	58	60	50	65	61	65	52	36	44	54	54	61	54	56	56	62	56		53.9
ROOSEVELT	MAX	90	92	92	90	94	91	82	79	81	80	84	89	94	93	84	91	90	91	91	91	80	88	83	90	95	93	94	98	95	94		89.3
	MIN	48	51	47	45	44	58	49	51	50	44	43	46	43	47	58	50	52	52	56	48	35	40	48	40	45	46	43	43	47	49		47.3
ST GEORGE PH	MAX	100	101	103	100	94	94	92	91	90	92	94	101	101	101	98	99	98	101	98	96	98	100	101	104	102	97	98	100	97	100		98.0
	MIN	60	64	61	67	62	62	62	62	58	58	61	67	63	63	71	70	69	62	63	61	62	58	65	63	62	57	60	58	59	57		62.2
SALINA	MAX	83	87	90	86	87	83	78	84	80	81	85	86	92	92	87	92	90	91	93	91	82	90	85	91	92	92	92	95	93	95		88.2
	MIN	43	45	42	43	44	45	48	42	45	43	45	43	43	46	55	52	49	50	51	54	32	38	41	43	56	54	55	51	53	48		46.6
SALTAIR SALT PLANT	MAX	85	77	81			86	83	83	79	73			81	91	85	79	88			92	71	75	80	81			91	90	93	89		83.3
	MIN	62	56	50			51	60	56	49	50			50	59	65	60	69			60	40	43	61	57			50	60	64	54		55.7
SALT LAKE CITY WB AP	MAX	84	88	90	87	87	90	85	82	78	80	84	85	93	90	81	90	86	96	91	78	77	84	84	91	97	91	95	97	96	93		87.7
	MIN	55	51	50	47	49	56	58	55	49	51	50	52	53	59	64	52	67	63	64	44	38	42	55	53	64	57	56	56	63	56		54.3
SANTAQUIN PH	MAX	79	83	88	85	83	85	78	83	81	79	79	82	89	88	83	86	85	91	91	83	74	83	82	88	93	92	92	95	92	89		85.4
	MIN	53	55	53	54	52	52	52	48	46	45	51	55	51	57	61	53	63	53	68	49	36	42	45	51	53	55	53	52	65	60		52.8
SCIPIO	MAX	82	86	90	87	87	88	79	87	78	80	83	85	89	91	84	87	87	89	98	84	80	86	82	89	89	88	89	92	90	91		86.6
	MIN															49	48	59	45	61	57	27	35	34	38	60	65	59	53	61	44		

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JUNE 1960

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCOFIELD DAM	MAX	70	75	78	74	73	73	59	67	67	65	68	71	75	77	71	75	76	78	77	75	70	74	72	77	80	77	78	82	79	79		73.7
	MIN	37	38	38	36	37	40	39	40	38	36	33	38	35	41	44	46	49	43	44	35	28	32	35	35	36	41	37	37	36	34		37.9
SILVER LAKE BRIGHTON	MAX	65	69	72	67	69	68	63	64	63	60	61	65	70	72	63	70	70	72	68	68	63	67	63	71	74	72	71	74	73	72		68.0
	MIN	34	35	36	33	35	37	40	38	36	33	34	37	35	42	46	41	56	41	47	37	23	32	33	33	42	41	38	37	43	37		37.7
SNAKE CREEK PH	MAX	79	84	85	82	80	80	73	75	73	74	74	79	84	85	80	82	82	86	84	84	73	79	80	84	89	87	84	88	88	88		81.5
	MIN	39	40	37	35	35	41	48	43	37	38	38	42	37	41	50	44	50	43	50	44	26	30	38	35	38	43	48	38	37	38		40.1
SPANISH FORK PH	MAX	81	87	90	88	87	84	75	86	82	82	83	85	93	91	81	90	89	95	91	89	79	86	84	91	96	94	92	97	98	93		88.0
	MIN	53	55	54	53	53	58	55	51	50	50	49	55	49	54	61	54	62	55	65	58	37	46	56	49	54	59	55	57	55	55		53.9
STRAWBERRY RESERVOIR	MAX	73		76		73	72	65	69	66	66	67	69	75	75	65	73	74	77	75	72	67	71	69	75	78	76	77	80	77	77		72.5
	MIN	34		31		28	37	39	34	33	32	27	35	28	32	41	36	38	33	44	28	18	22	29	27	29	37	34	28	29	30		31.9
SUNNYSIDE	MAX	81	86	85	84	83	81	76	72	74	72			83	85	83		86	85	86	85	83	84	83	86	88		87	85	87	86		82.9
	MIN	47	50	54	56	58	55	50	48	51	49			47	49	48		50	49	50	48	43	45	47	54		56	55	57	58	57		51.2
THOMPSONS	MAX	88	90	91	90	91	86	81	81	84	79	81	88	89	91	88	89	92	94	95	94	87	91	90	86	95	92	92	95	96	96		89.4
	MIN	54	59	62	62	57	61	55	53	55	55	52	54	54	56	64	59	65	62	67	61	48	58	59	57	58	58	57	62	59	59		58.1
TIMPANOGOS CAVE	MAX	78	84	85	82	82	86	79	79	76	76	77	81	86	86	82	84	85	85	86	75	78	80	81	85	89	88	86	90	89	88		82.9
	MIN	52	54	52	51	52	55	54	50	52	48	47	52	52	54	57	54	58	57	62	54	38	41	46	48	55	54	51	55	55	55		52.2
TOOELE	MAX	79	80	83	83	80	84	80	77	71	74	77	79	88	82	77	84	83	88	87	81	69	77	77	86	90	85	89	89	89	88		81.9
	MIN	54	58	58	60	57	63	58	53	48	50	56	62	63	60	63	55	69	63	67	59	43	46	59	63	65	62	54	64	70	64		59.2
TROPIC	MAX	82	87	86	86	84	80	77	73	73	73	77	82	85	85	84	86	84	84	82	85	85	86	84	88	83	84	86	86	86	89		83.1
	MIN	49	57	60	50	48	50	48	45	42	47	47	44	51	48	52	55	49	46	40	43	48	41	42	52	46	41	42	41	41	47		47.1
UNIVERSITY OF UTAH	MAX	82	87																			79	85	81	92	94	91	94	96	90	92		
	MIN	58	62	63																		45	43	64	62	68	64	65	64	66	60		
UTAH LAKE LEHI	MAX	85	83	85	85	83	88	74	82	75	77	84	89	87	89	81	81	82	91	93	84	74	83	84	86	90	91	89	91	93	90		85.0
	MIN	44	51	43	44	49	49	57	49	46	43	44	49	43	48	59	54	58	51	63	49	33	37	47	42	50	49	46	46	47	47		47.9
VERNAL AP	MAX	85	85	89	87	85	85	79	77	78	76	78	84	86	85	81	84	88	88	87	89	79	86	83	83	90	90	90	92	92	89		85.0
	MIN	48	52	50	45	44	57	49	51	48	48	41	46	45	47	47	45	50	51	52	48	33	38	58	41	44	44	46	45	45	48		46.9
VEYO POWER HOUSE	MAX	90	89	93	95	93	88	85	82	82	82	86	88	94	95	97	93	94	90	94	93	94	91	95	99	95	90	91	92	93	92		91.2
	MIN	62	69	71	63	54	54	53	50	52	57	54	58	63	60	58	61	60	54	63	50	57	53	58	56	52	47	49	47	46	58		56.3
WAH WAH RANCH	MAX	84	85	88	85	87	89	89	84		83	88	87		97	92	94	95	95	96	90	78	86	85	94	94	93	93	94	96	96		89.9
	MIN	53	48	43	43	45	51	52	48		47	46	50	51	55	67	61	70	54	58	50	43	42	44	44	62	66	59	54	53	43		51.8
WANSHIP DAM	MAX	75	79	80	79	76	79	71	73	75	69	72	75	81	79	77	79	78	83	82	78	71	75	75	81	84	83	83	84	84	84		78.1
	MIN	40	39	37	36	34	44	44	44	38	35	36	44	40	42	51	45	60	49	58	49	23	28	39	36	44	38	43	41	37	44		41.3
WENDOVER WB AP	MAX	87	89	93	88	86	82	84	76	70	84	85	87	97	92	88	93	87	92	91	78	72	85	88	93	95	89	91	93	91	94		87.3
	MIN	64	67	65	66	65	65	61	55	54	51	59	64	63	72	70	65	68	59	73	56	44	56	64	60	63	67	63	68	66	64		62.6
WILLIAMS RANCH	MAX		87	90	89	86	90	84	84	81	81	86	87	94	94	87	91	88	96	92	88	80	86	85	94	94	92	94	95	94	96		89.1
	MIN		51	42	37	38	45	54	47	37	36	38	43	40	43	54	51	59	46	61	39	24	30	43	39	47	41	42	39	48	46		43.4
WOODRUFF	MAX	74	79	80	74	76	80	70	65	65	65	70	73	78	75	66	75	71	79	75	71	69	74	70	79	84	79	80	84	81	82		74.8
	MIN	37	36	35	36	38	36	43	42	35	36	36	38	36	40	51	39	50	45	45	38	25	31	44	33	35	37	37	39	35	37		38.2
ZION NP	MAX	95	98	99	97	93	88	87	88	86	90	91	97	102	102	99	99	98	100	99	99	98	100	100	102	100	98	101	102	98	103		97.0
	MIN	64	68	69	66	66	62	61	61	62	60	63	65	68	69	67	68	70	67	69	67	64	64	66	68	67	64	65	65	66	66		65.6

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1959 - 1960

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ALTA					1317	1147	1423	1411	1111					
ALTAMONT	18	25	296	591	894	1253	1553	1410	900	569	340	61	7910	
ALTON	6	45	289	503	778	1015	1295	1152	826	600	401	63	6973	
ANETH			31	218	670	876	1128							
ANTELOPE ISLAND	0	0	168	352	755	1042	1209	1038	668	382	218	6	5838	
A S R RESEARCH LAB	16			473								46		
BAUER	8	0	205	445		1156								
BEAR RIVER REFUGE	1	0	169	354	782	1105	1283	1081	726	411	203	14	6129	
BEAVER	4	0	223	516	857	1103	1191	1050	736	530	327	39	6576	
BINGHAM CANYON	12	17	293	492	772	1032	1229	1121	804	500	334	41	6647	
BLACK ROCK	2	2	205	452	844	1149	1282	968	605	418	228	5	6160	
BLANDING	0	0	143	393	785	977	1256	1079	699	469	254	10	6065	6138
BLUFF	0	0	59	323	745	961	1113	850	519	314	136	0	5020	
BONANZA	3	1	179	473	761		1492	1277	802	453				
BONANZA PUMPING STA												8		
BOULDER	1	12	230	436	786	1066	1354	1149	743	543	299	31	8650	
BRIGHAM CITY	0	0	182	396	762	1067	1258	1044	690	419	236	14	6068	
BRYCE CANYON FAA AP	43	139	403	660	948	1251	1578	1386	1022	764	572	213	8979	
BRYCE CANYON NP HDQ	26	139	373	657	960	1214	1494	1284	1000	722	534	185	8588	
CASTLE DALE	1	5	217	456	845	1138	1521	1315	844	485	267	20	7115	
CEDAR BREAKS NM	141	340	570	740								309		
CEDAR CITY FAA AP	0	0	171	406	762	1022	1212	980	647	465	237	6	5908	
CEDAR CITY PH	0	0	182	443	779	1053	1220	1016	663	483	247	9	6095	
CEDAR POINT	6	23	236	450	886	1083	1346	1295	866	539	348	15	7093	
CIRCLEVILLE	7	17	217	432	819	1049	1213	1089	777	583				
CISCO	0	0				1035	1222	947	637	319	111	0		
CLEAR CREEK	80	212	504	757	995	1256	1482	1363	1055	837	633	302	9476	
COALVILLE	25	83	339	609	887	1170	1244	1195	845	618	386	110	7512	
CORINNE	2	2	188	497	882	1169	1310	1092	755	472	247	24	6640	
COTTONWOOD WEIR	0	0	178	320	673	1011	1120	994	619	340	190	6	5451	
COVE FORT	2	0	208	488	798	1105	1247	1149	872	518	323	29	6739	
DEER CREEK DAM	38	57	314	664	979	1234	1446	1347	925	649	443	138	8234	
DELTA FAA AP	0	0	187	429	842	1156	1313	1028	684	427	215	4	6285	
DESERET	3	3	214	455	888	1186	1276	1006	644	439	235	8	6357	
DESERT EXP RANGE	0	0	183	423	872	1128	1382	986	662	481				
DINOSAUR NM NO 2	0	0	168	483	908	1232	1685	1548	880	473	200	7	7584	
DUCHESNE	2	5	223	521	875	1235	1566	1353	839	514	276	21	7430	
DUGWAY	0	0	154	387	853	1180	1329	975	648	428	194	8	6156	
ECHO DAM		36	284	588	883	1178	1309	1244	871	607	412	94		
ELBERTA	5	1	200	483	772	1100	1212	1033	662	419	248	17	6152	
EMERY	6	15	240	506	832	1139	1430	1189	809	553	367	49	7135	
ENTERPRISE BERYL JCT										514	305	25		
EPHRAIM SORENSENS FLD	5	1	225	460	818	1149	1306	1247	779	541	328	29	6688	
ESCALANTE	0	6	165	389	766	1050	1368	1020	656	435	216	14	6085	
FAIRFIELD	17	25	286	579	973	1233	1395	1231	809			71		
FARMINGTON	4	0	149	319	645	1062	1185	1010	661	372	206	15	5628	
FERRON	2	20	213	482	834	1133	1498	1237	835	499	261	17	7031	
FILLMORE	2	0	168	372	747	1093	1211	1003	617	391	237	7	5848	
FLAMING GORGE	31	45	308	630	941	1146	1390	1376	957	578	407	77	7886	
FORT DUCHESNE	16	9	230	593	976	1268	1685	1551	950	535	302	37	8152	
FRUITA	0	5	138	327	656	1004	1290	985	568	336	176	1	5486	
GARFIELD	2	0	148	360	752	1049	1221	998	696	396	213	8	5843	
GARLAND	13	6	232	494	896	1126	1364	1176	830	505	301	29	6972	
GARRISON	0	8	190	400	766	1108	1283	975	664	439	232	14	6079	
GENEVA STEEL	0	0	186	380	765	1096	1204							
GENEVA STEEL EXP STA								1038	712	488	291	31		
GREEN RIVER AVN	0	0	105		849	1049	1360	950	637	364	140	0		
GROUSE CREEK KIMBER RCH	28	44	273	546	909	1250	1407	1188	824	603	400	64	7536	
GUNNISON SUGAR FACTORY	11	4	218	470	867	1172	1287	1145	793	511	319	23	6820	
HANKSVILLE FAA AP	0	0	88	347	770	1013	1278	949	589	333	107	0	5474	
HANNA	59	92	385	670	902	1253	1485	1379	948	701	472	173	8519	
HARDWARE RANCH	144	186	420		996	1266	1436		1012	696				
HARLEY DOME			118	385	805	1060	1266	1053	707	403	174	0		
HEBER	19	36	275	583	920	1158	1440	1289	871	590	398	102	7681	
HIAWATHA	16	19	307	537	870	1075	1351	1239	905	552	340	43	7254	
HITE	0	0	21	122	539	794	982	711	338	160	34	0	3701	
HOVENWEEP NM	0	0	35	339	775	989	1267	965	666	409	155	8	5608	
IBAPAH	16	50	265						730	511	344			
JENSEN	2	2	199	519	909	1249	1627	1532	898	476	244	13	7670	
KAMAS	50	68	328	601	898	1111			956	682	504	145		
KANAB PH	0	0	72	215	571	779	1078	827	511	309	140	0	4502	
KOOSHAREM	19	52	312	572	897	1159	1360	1244	901	631	428	106	7681	
LAKETOWN	68	114	358	624	930	1231	1390	1381	1047	681	498	202	8524	
LA SAL	10	5	265	559	879	1210	1328	1304	772	530	351	49	7262	
LA VERKIN		0	60	171	568	730	920	726	403	242	92	0		
LEVAN	0	0	206	429	788	1097	1249	1148	740	455	275	14	6401	
LEWISTON	21	36	267	551	902	1231	1471	1275	917	556	361	72	7660	
LOA	34	71	353	621	899	1204	1394	1213	883	649	439	135	7895	
LOGAN RADIO KVNU	19	19	247	531	896	1228	1448		842	524	328	35		
LOGAN UTAH STATE UNIV	12	6	215	476	818	1144	1365	1183	825	475	285	33	6837	
LOGAN UTAH ST U EXP STA	18	15	253	523	901	1282	1458	1236	855	497	316	44	7398	
LUND	0	0	164	431	805	1104	1311	952	650	479	238	1	6135	
MANILA	24	41	308	595	854	1132	1364	1332	950	584	428	83	7695	
MANTI	6	5	229	468	819	1134	1262	1146	763	482	287	21	6622	
MARYSVALE	2	2	215	508	846	1080	1167	1086	780	523	318	36	6563	
MEXICAN HAT	0	0	34	252	699	904	1093	863	525	252	67	0	4689	
MILFORD WB AP	0	0	182	450	814	1136	1358	1026	669	479	264	6	6384	6445
MOAB 4 NW	0	0	59	265	691	920	1119	846	522	239	62	0	4723	
MODENA	0	7	195	380	757	1049	1297	957	682	513	292	5	6134	
MONTICELLO	2	29	229	514	835	1043	1332	1189	853	552	374	55	7007	
MONUMENT VLY GOULDINGS		0	55	172	630	838	1139	827						
MOON LAKE	85	185	488	732							601	254		
MORGAN	27	32	248	514	868	1131	1270	1214	839	553	404	84	7184	
MORONI	8	9	249	475	861	1141	1324	1212	726	414	279	37	6735	
MOUNTAIN DELL DAM	22	13	260	513	821	1083	1225	1180	817	541	356	74	6905	
MYTON							1599	1450	898	492	238	13		
NAVAJO MOUNTAIN	0		130	382	782	944	1277	1099	770	518	252	32		
NEOLA	2	17	266	614	967	1264	1596	1437	773	535	365	61	7897	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED

Season of 1959 - 1960

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
NEPHI	9	0	182	394	744	1034	1168	1085	697	441	246	8	6008	
NEW HARMONY	0	2	103		620	911		966				4		
OAK CITY	0	0	167	344	763	1092	1238	1031	639	395	209	6	5884	
OGDEN PIONEER PH	4	2	189	384	762	1059	1201	1057	704	402	228	14	6006	
OGDEN SUGAR FACTORY	4	3	162	361	773	1072	1215	1029	688	408	192			
ORDERVILLE	0	5	158	383	708	865	1150	982	645	463	261	8	5628	
OURAY	0	0	190	549	948	1272	1666	1540	889	444	191	9	7698	
PANGUITCH		68	296			1163	1362	1197	846	628	420	92		
PARK VALLEY	19	26	270	453	834	1132	1341	1181	809	589	377	53	7084	
PAROWAN	0	1	179	360	716	990	1192	985	641	451	223	5	5743	
PARTOUN	0	3	185	417	850	1210	1322	1005	688	455	247	18	6400	
PINEVIEW DAM	16	13	240	539	927	1254	1387	1311	985	603	400	95	7770	
PIUTE DAM	1	7	248	454	784	1043	1209	1067	765	507	283	17	6385	
PLEASANT GROVE	3	0	195	419	774	1067	1175	1053	685	447	263	18	6099	
PRICE GAME FARM	0	1	151	389	802	1061	1407	1204	766	417	237	16	6451	
PROVO RADIO KOVO			218			1104		1047	713	453	284	23		
RICHFIELD RADIO KSVC	0	3	194	468	799	1059	1171	1014	728	484	294	33	6247	
RICHMOND	16	2	227	478	798	1130	1382	1217	805	507	319	9	6920	
RIVERDALE PH	7	2	192	375	731	1032	1189	1044	690	417	234	4	5927	
ROOSEVELT	0	1	195	490	849	1219	1589	1435	829	452	225	12	7296	
ST GEORGE PH	0	0	10	89	443	675	821	608	278	122	28	0	3074	
SALINA	1	0	195	447	831	1081	1203	1043	724	449	255	23	6252	
SALTAIR SALT PLANT	7	0	194	446				998				26		
SALT LAKE CITY WB AP	1	0	170	423	814	1142	1212	1049	692	419	227	14	6163	5866
SANTAQUIN PH	1	0	196	405	756	1099	1172	1076	701	444	252	17	6119	
SCIPIO	3	7	250	558	950	1236	1333	1132	820	559				
SCOFIELD DAM	96	169	471	744	1050	1373	1650	1497	1106	848	597	266	9867	
SILVER LAKE BRIGHTON	206	275	587	857	1116	1259	1498	1446	1133	923	696	356	10352	
SNAKE CREEK PH	36	58	339	619	941	1208	1396	1279	918	631	416	124	7965	
SNOWVILLE	14	36	286	603	997									
SOLDIER SUMMIT	133		515	785	1128	1375	1704	1523	1146	830	637			
SPANISH FORK 1 S	0	3	221	461	745	1065								
SPANISH FORK PH	0	0	184	354	684	1002	1157	1039	662	388	203	7	5680	
STRAWBERRY RESERVOIR	203	256	511	774							665	376		
SUNNYSIDE	7	6	234		831	1087	1331	1176	825	589	352	19		
THOMPSONS	0	1	119	335	740	1001	1261	1017	642	359	176	0	5651	
TIMPANOGOS CAVE	4	0	221	411	798	1118	1225	1108	722	486	274	19	6386	
TOOELE	4	1	205	419	765	1098	1206	1046	685	410	233	20	6092	
TROPIC	1	30	217	374	702	948	1342	1062	718	522	312	38	6266	
UNIVERSITY OF UTAH	2	0	192	323	652	1001	1108	964	631	365	194			
UTAH LAKE LEHI	6	6	206	490	856	1149	1238	1092	719	475	270	28	6535	
VERNAL AP	5	2	244	579	937	1255	1652	1487	903	524	297	28	7913	
VEYO POWER HOUSE	0	0	80	229	575	784	1071	869	497	316	144	0	4565	
WAH WAH RANCH	0	0	172	405	805	1176	1275	989	644	456	218	5	6146	
WANSHIP DAM	59	68	328	577	873	1164	1321	1253	876	624	456	161	7760	
WENDOVER WB AP				335	799	1167	1234	937	613	358	171	10		
WILLIAMS RANCH												43		
WOODRUFF	74	141	412	714	998	1357	1596	1503	1049	744	542	248	9378	
ZION NP	0	0	20	84	405	652	881	717	347	185	44	0	3335	

See reference notes following Station Index.

EVAPORATION AND WIND

UTAH
JUNE 1960

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.39	.40	.35	.41	.43	.25	.37	.36	.24	.25	.43	.20	.30	.29	.34	.28	.50	.32	.33	.45	.33	.26	.40	.35	.47	.48	.42	.27	.57	.38		10.82
	WIND	87	48	36	61	50	31	122	110	80	64	46	88	47	8	40	62	105	47	64	73	70	40	76	35	67	68	47	38	96	54		1860
FLAMING GORGE	EVAP	.40	.39	.39	*	*	1.27	.24	.11	.26	.20	*	*	.94	.17	.29	.32	.29	*	*	1.00	.42	.34	.35	.30	*	*	.98	.41	.53	.45		10.08
	WIND	65	66	41	*	*	153	44	31	77	63	*	*	154	30	70	69	43	*	*	166	72	32	60	27	*	*	28	140	54	45		1530
	MAX	78	85	85	-	-	86	83	67	73	84	-	-	81	78	70	82	82	-	-	82	80	79	79	84	-	-	87	84	83	86		79.9
	MIN	52	50	55	-	-	47	54	53	50	52	-	-	53	54	54	48	57	-	-	52	56	45	50	47	-	-	49	53	54	54		50.8
FORT DUCHESNE	EVAP	.28	.27	.30	.31	.34	.33	*	*	.63	.18	.24	.23	.29	.31	.27	*	.59	.30	.31	.23	.39	.26	.34	.29	.31	.34	.32	.35	.32Ø	.32		8.65
	WIND	20	27	26	23	28	33	*	*	76	28	41	31	24	28	23	*	78	35	21	27	42	32	73	*	23	28	18	19	18Ø	21		843
GREEN RIVER AVN	EVAP	.24	.24	.38	.28	.28	.24	.27	.21	.19	.14	.18	.18	.31	.33	.32	.36	.33	.34	.23	.18	.24	.19	.18	.30	.28	.33	.33	.34	.30	.30		8.02
	WIND	36	*	*	1	21	27	55	70	29	39	36	18	22	25	51	55	28	26	57	36	27	5	38	23	2	19	9	20	16	16		757
	MAX	93	96	96	93	95	87	85	86	84	84	89	92	94	98	89	93	93	94	98	98	91	95	93	90	95	93	95	97	98	96		92.7
	MIN	55	61	58	58	56	62	64	59	56	55	54	58	54	57	61	67	58	54	62	63	49	52	54	55	54	51	48	50	51	56		56.4
HITE	EVAP	.41	.53	.45	.51	.36	.47	.42	.35	.41	.41	.41	.38	.46	.44	.45	.41	.75	.55	.55	.66	.58	.60	.70	.45	.49	.55	.61	.58	.60	.45		14.99
	WIND	25	29	16	30	24	61	46	53	37	44	30	14	51	31	46	40	84	75	36	70	46	49	53	24	38	52	57	88	64	23		1286
	MAX	85	95	97	93	95	90	87	85	83	89	88	96	96	95	95	95	98	92	92	90	93	91	89	95	92	90	90	89	90	97		91.9
	MIN	62	63	64	66	66	65	64	62	59	60	59	60	62	62	62	62	67	62	62	63	68	60	60	60	63	62	61	60	62	60		62.3
LOGAN UTAH ST U EXP STA	EVAP	.26	.05	.34	.33	.26	.24	.26	.24	.17	.07	.23	.18	.14	.27	.20	*	*	*	.96	.28	.21	.14	.36	.20	.29	.29	.42	.25	.25	.36		7.25
	WIND	33	22	18	15	36	22	45	46	43	23	30	26	22	22	20	*	*	*	141	43	30	30	16	40	50	26	41	15	47	28		930
MEXICAN HAT	EVAP	.53	.51	.70	.30	.41	.48	.44	.42	.36	.57	.32	.58	.64	.48	.82	.60	.68	.52	.72	.85	.58	*	1.73	.49	.62	.75	.60	.60	.75	.58		17.63
	WIND	43	58	19	90	60	91	78	82	51	95	58	57	68	58	136	93	94	48	99	124	68	*	219	65	65	112	60	98	94	53		2296
	MAX	85	86	84	86	84	77	72	82	62	75	81	83	84	82	77	85	83	86	81	82	87	-	83	82	86	83	86	87	83	87		82.1
	MIN	51	51	53	53	53	55	51	55	52	52	48	52	52	54	55	53	56	53	56	55	52	-	53	52	51	53	51	52	55	51		52.8
MILFORD WB AP	EVAP	.46	.49	.49	.49	.54	.50	.29	.41	.40	.40	.36	.39	.49	.60	.58	.51	.73	.69	.78	.70	.64	.47	.59	.48	.72	.70	.72	.63	.77	.53		16.55
	WIND	95	130	79	75	80	81	142	126	103	81	40	49	64	59	110	91	169	137	192	144	219	57	93	57	121	147	164	117	158	55		3235
MOAB 4 NW	EVAP	.37	.45	.39	.45	.41	.48	.22	.39	.35	.39	.41	.45	.43	.45	.42	.46	.57	.54	.60	.52	.72	.45	.58	.53	.43	.53	.47	.45	.63	.45		13.99
	WIND	27	58	20	27	28	74	37	47	50	81	58	44	38	32	58	59	59	47	95	63	89	78	60	63	29	55	37	34	59	44		1500
	MAX	91	94	95	93	92	88	82	90	86	87	89	90	95	95	89	96	95	93	89	92	92	95	95	93	93	91	94	92	93	88		91.9
	MIN	61	73	62	65	67	66	62	63	61	62	56	62	59	65	68	63	67	63	67	64	64	60	61	60	54	63	60	63	64	61		62.9
PIUTE DAM	EVAP	.38	.37	.45	.40	.41	.10	.23	.35	.37	.29	.28	.32	.30	.36	.38	.40	.40	.42	.51	.55	.45	.41	.44	.40	.46	.44	.48	.43	.48	.43		11.69
	WIND	67	51	59	51	54	24	51	5	105	40	40	45	45	55	65	45	70	35	75	175	68	76	45	26	75	67	72	50	67	33		1736
PROVO RADIO KOVO	EVAP	.33	.20	.26	.23	.19	-	.30	.12	.26	.28	.21	.19	.29	.23	.22	.24	.26	.37	.32	.36	.33	.13	.17	.20	.42	.31	.25	.33	.32	-		B 7.84
	WIND	17	13	0	3	9	18	6	31	24	12	3	5	4	2	8	9	31	11	122	9	2	67	38	27	37	6	18	1	48	60		641
SALTAIR SALT PLANT	EVAP	.45	.40	.45	*	*	1.25	.42	.32	.30	.30	*	*	1.20	.40	.46	.35	.57	*	*	1.35	.60	.40	.45	.45	*	*	1.61	.48	.70	.74		13.65
	WIND	107	119	113	*	*	246	158	179	130	124	*	*	282	72	97	86	146	*	*	333	199	53	83	135	*	*	460	77	184	150		3533
	MAX	82	78	81	-	-	84	80	88	81	76	-	-	85	89	81	80	90	-	-	87	72	79	80	78	-	-	85	87	89	-		82.5
	MIN	54	56	53	-	-	54	52	54	51	49	-	-	51	57	60	56	59	-	-	57	40	45	50	52	-	-	51	56	55	-		53.0
SCOFIELD DAM	EVAP	.39	.35	.41	.34	.34	.09	.04	.19	.24	.26	.17	.19	.43	.40	.45	.24	.45	.24	.27	.41	.35	.48	.31	.13	.42	.32	.15	.32	.37	.39		9.14
	WIND	64	72	83	130	53	55	16	43	47	73	93	80	114	98	107	127	81	78	83	124	58	80	70	48	57	58	50	66	75	56		2269
STRAWBERRY RES	EVAP	.36	*	.48	*	.62	.12	.24	.29	.26	.31	.13	.36	.27	.25	.11	.30	.31	.19	.42	.30	.33	.21	.27	.20	.33	.32	.32	.41	.40	.22		8.33
	WIND	*	*	137	*	117	66	45	69	59	74	59	85	14	133	51	178	21	71	73	81	76	53	55	42	37	69	27	102	81	31		1906
UTAH LAKE LEHI (A)	EVAP	.50	.47	.35	.38	.41	.31	.24	.32	.26	.33	.20	.25	.18	.28	.30	.29	.39	.35	.40	.24	.17	.31	.41	.24	.56	.42	.31	.30	*	.81		9.98
	WIND	104	102	50	56	58	48	87	77	98	78	49	55	39	48	85	67	106	72	97	145	92	44	89	30	60	50	53	40	*	96		2075
	MAX	87	85	90	82	83	90	75	87	86	86	85	87	88	80	90	89	75	89	89	77	80	85	82	91	92	92	84	92	91	93		86.1
	MIN	51	52	48	51	53	54	58	54	49	48	55	50	57	60	53	52	61	54	53	55	37	45	50	42	54	53	54	54	54	52		52.1
WANSHIP DAM	EVAP	.27	.23	.51	.28	.29	.12	.14	.17	.26	.23	.20	.20	.26	.28	.20	.10	.08	.42	.14	.36	.08	.33	.22	.10	.30	.41	.26	.29	.30	.15		7.18
	WIND	37	35	33	35	35	18	31	36	36	52	24	27	27	30	14	18	3	16	49	26	19	2	14	5	50	29	29	6	36	13		785

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(A) STANDARD SIZE COPPER PAN.
Ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MAY 1959																							
ST GEORGE PH	83.9	53.1	68.5	0.4	97	12	38	5	31	7	0	0	0	.03	- .30	.03	22	.0	0		0	0	0
NOVEMBER 1959																							
FAIRFIELD	55.1	9.7	32.4		68	2	- 5	14	973	0	0	30	4	.05		.04	5	1.0	1	4	0	0	0
HITE	60.4M	33.1M	46.8M		69	12	22	26	539	0	0	16	0	.50		.43	2	.0	0		1	0	0
MOON LAKE	M	M	M							0	0												
DECEMBER 1959																							
BAUER	39.1M	15.7M	27.4M		52	2	1	29+	1156	0	6	31	0										
FAIRFIELD	42.1	7.9	25.0		57	2	- 8	29	1233	0	4	31	8	1.22		.59	31	14.5	11	31	4	1	0
HITE	48.9M	29.5M	39.2M		57	15	22	7+	794	0	0	19	0										
RICHFIELD RADIO KSVC	45.2	16.0	30.6		60	3+	3	5	1059	0	2	31	0	.19		.06	10				0	0	0
ST GEORGE PH	56.5	29.5	43.0	2.5	66	2	21	7+	675	0	0	24	0	1.25	.11	.47	21	.0	0		5	0	0
SNOWVILLE AM	M	M	M		54	2	- 1	30		0			2										
JANUARY 1960																							
FARMINGTON	35.0	18.1	26.6	- 1.5	48	29+	- 2	3	1185	0	13	29	2	1.74	- .54	.49	26	17.0			5	0	0
FLAMING GORGE	31.0	8.8	19.9		46	10	-22	18	1390	0	15	30	6	.72		.15	15	11.0			2	0	0
LOGAN RADIO KVNU	28.8M	7.1	18.0M		46	5	-18	19	1448	0	20	31	8	2.33		.39	27	15.5	7	7	8	0	0
MONUMENT VLY GOULDING	35.9	20.1	28.0		45	29	4	17	1139	0	9	30	0	.00		.00		.0	0		0	0	0
WAH WAH RANCH	35.3	12.1	23.7		52	27	-19	5+	1275	0	13	28	9	.23		.11	15		4	6+	1	0	0
FEBRUARY 1960																							
FAIRFIELD	36.2	8.5	22.4		51	8	-14	29	1231	0	5	29	7	1.49		.67	2	10.1	3	13+	5	1	0
MARCH 1960																							
PRICE GAME FARM	55.3	24.9	40.1	0.9	71	26+	6	3	766	0	0	25	0	.02	- .67	.02	8	.0	13	1	0	0	0
APRIL 1960																							
BEAVER	64.6	29.4	47.0	1.0	80	6	13	25+	530	0	0	17	0	.75	- .24	.33	29				2	0	0
HARDWARE RANCH	60.6M	22.6M	41.6M		73	9	7	17	696	0	0	29	0	.78		.40	23	5.5			3	0	0
MODENA	66.5	28.9	47.7	- 1.1	81	6+	13	25	513	0	0	24	0	.57	- .16	.51	28	.0	0		1	1	0
MAY 1960																							
ROOSEVELT	75.7	39.8	57.8		91	12	28	1	225	1	0	4	0	.63		.38	4	.0	0		2	0	0
STRAWBERRY RESERVOIR	61.2M	25.5M	43.4M		77	11	12	2	665	0	0	27	0	1.81		.70	3				3	1	0
UNIVERSITY OF UTAH	71.2	49.3	60.3		89	12	33	18	194	0	0	0	0	.74		.42	4	2.0	0			0	0
VERNAL AP	72.4	38.2	55.3	0.7	88	12	25	1	297	0	0	4	0	.18	- .55	.16	4	.0	0		1	0	0

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1959																															
ST GEORGE PH	.03																						.03								
NOVEMBER 1959																															
FAIRFIELD	.05				.01	.04																									
HITE	.50	.07	.43	T																											
MOON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DECEMBER 1959																															
BAUER	-																										.80				-
FAIRFIELD	1.22										.13											.15				.35					.59
HITE	-										-			-								-	-	-	-	-					
RICHFIELD RADIO KSVC	.19										.06			.04								.04									.05
ST GEORGE PH	1.25										.20											.47	.01		.14	.28	.02			.13	
SNOWVILLE	-													-	-											1.10					
JANUARY 1960																															
FARMINGTON	1.74	.37	.06					.02				.09	.05	.15	.01	.19	.07				.01					.08	.49	.15			T	
FLAMING GORGE	.72	.05	.02	T								.01	.05	.05		.15	.06	.13		.06							.07	.07				
LOGAN RADIO KVNU	2.33	.30	T	T			T	.05	T	.05	.09	.35	.20	.14	.03	.07	.05	.10		.02	.07					.05	.15	.39	.22			
MONUMENT VLY GOULDINGS	.00																														
WAH WAH RANCH	.23													.04		.11	.05		.03												
FEBRUARY 1960																															
FAIRFIELD	1.49		.67						.02	.28	.15	.01		.23								.01	T			.12	T		T		
MARCH 1960																															
PRICE GAME FARM	.02								.02					T																	
APRIL 1960																															
BEAVER	.75																											.08	.32	.33	.02	
HARDWARE RANCH	.78												T		T		.03			.12			T	.40	*	.15			.08			
MODENA	.57																							.03	T			T	.51	.03		
MAY 1960																															
ROOSEVELT	.63				.38												.07	.02	.16												
STRAWBERRY RESERVOIR	1.81	.02	.07	.70	.30	.39	.03	.01	.09	.01			.02					T	.08	.02	.02			.03				.02				
UNIVERSITY OF UTAH	.74			.07	.42	T	T												*	.22									.03			
VERNAL AP	.18				.16	.02												T		T												

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1959																																	
ST GEORGE PH	MAX	90	80	69	66	76	81	83	85	82	85	92	97	96	92	90	88	85	81	80	76	77	80	83	83	83	83	83	87	88	89	90	83.9
	MIN	56	56	45	42	38	54	53	51	59	59	52	53	53	56	56	53	56	54	54	48	51	53	57	52	59	54	62	51	54	53	53	53.1
NOVEMBER 1959																																	
FAIRFIELD	MAX	65	68	59	54	41	52	59	58	61	62	66	63	41	47	60	50	58	61	56	53	59	43	55	58	56	49	47	49	50	52		55.1
	MIN	18	19	23	22	7	4	8	7	11	9	11	15	3	-5	2	11	2	9	13	4	17	19	24	14	13	9	-4	-1	0	6		9.7
HITE	MAX	63	58	55	60	51	57		62	65	64	65	69	66	59	63	66	63	63	60	65	60	58	62	64	62	56	52	52	55	57		60.4
	MIN	43	46	41	43	34	28		30	33	33	32	35	46	28	32	36	32	34	34	32	30	47	30	32	31	22	25	24	24	24		33.1
MOON LAKE	MAX	50	51	48		41																											
	MIN	26	28	28		12																											
DECEMBER 1959																																	
BAUER	MAX		52	46	40	40	45	48	51	44	41	41	41	36	32	38	38	39	38	42	39	37	36	44	40	45	33	30	29	28	31	30	39.1
	MIN		18	25	17	7	9	8	9	15	17	20	13	27	19	13	11	10	22	18	10	15	24	29	26	28	24	15	1	1	3	17	15.7
FAIRFIELD	MAX	55	57	52	38	40	47	53	53	54	47	43	41	35	38	41	44	45	39	48	45	37	42	45	42	39	33	30	30	30	35	27	42.1
	MIN	7	5	7	7	-5	-4	-1	-3	2	28	17	6	14	15	5	-1	1	14	11	2	17	27	19	24	25	13	3	-6	-8	-3	7	7.9
HITE	MAX	52	56	54	52	51	51	50	50	47	45	43	44	45	51	57	56	53	52	52	52	47	43	45	42	52	49	45	45	44	43		48.9
	MIN	27	23	25	25	27	22	22	23	27	33	32	35	29	35	36	33	28	28	34	30	33	33	34	32	38	35	33	25	24	23		29.5
RICHFIELD RADIO KSVC	MAX	56	60	60	58	41	50	56	57	52	43	48	42	38	36	38	44	45	54	48	48	39	44	45	37	45	33	32	31	37	51	34	45.2
	MIN	15	14	14	12	3	6	10	12	17	28	19	11	19	26	9	9	12	22	24	12	27	30	24	19	30	24	14	5	4	5	20	16.0
ST GEORGE PH	MAX	63	66	63	61	55	56	59	60	57	58	58	56	55	57	62	61	61	58	61	59	52	53	54	54	54	49	48	45	54	53	51	56.5
	MIN	27	28	26	26	25	21	21	27	35	39	29	28	28	31	30	27	25	31	35	29	43	35	50	44	23	25	26	23	24	23	32	29.5
SNOWVILLE	MAX	48	54	44	37	35													41	44	45	48	45	33	39	40	35	27	28	29	30	26	
	MIN	14	12	4	1	4													12	11	5	7	11	12	15	25	20	4	2	0	-1	9	
JANUARY 1960																																	
FARMINGTON	MAX	25	29	23	23	20	29	35	45	44	48	48	45	40	35	33	29	22	25	25	26	26	32	38	36	39	42	42	46	48	46	40	35.0
	MIN	12	14	-2	4	0	10	23	31	28	34	35	32	24	25	26	16	2	1	3	9	8	14	19	16	20	26	32	28	23	23	25	18.1
FLAMING GORGE	MAX	16	19	16	13	30	29	36	40	43	46	43	41	32	33	25	20	10	18	17	27	30	37	35	38	40	40	44	39	39	36	29	31.0
	MIN	11	4	-11	-14	0	6	17	27	27	30	33	22	20	22	7	5	-10	-22	5	6	0	5	6	7	19	12	13	4	6	2	14	8.8
LOGAN RADIO KVNU	MAX	31	22	24	11	23	24	39	46	43	41	43	38	37	23	30	30	7	9	6	23	18			32	30	41	43	32		24	35	28.8
	MIN	6	1	-5	-12	6	14	20	28	19	29	12	26	11	6	15	-2	-16	-15	-18	-12	-5	1	8	7	11	23	29	16	2	2	12	7.1
MONUMENT VLY GOULDINGS	MAX	35	33	28	29	27	33	36	40	42	42	43	44	43	34	33	27	26	27	28	27	30	34	36	35	42	43	43	44	45	42	41	35.9
	MIN	20	16	11	13	11	16	17	24	30	33	30	25	25	21	20	12	4	13	11	12	14	16	18	19	25	26	29	31	26	26	29	20.1
WAH WAH RANCH	MAX	25	23	13	15	16	18	40	40	44	48	45	40	32	33	30	28	29	24	29	30	39	43	41	38	45	50	52	47	47	46	46	[illegible]
	MIN	-5	-17	-16	-19	-19	-13	0	21	32	30	34	30	21	4	24	17	-6	6	3	-1	5	25	16	20	28	34	35	22	21	24	20	12.1
FEBRUARY 1960																																	
FAIRFIELD	MAX	44	39	39	35	35	43	42	51	49	41	37	38	34	34	39	33	35	38	35	37	34	33	25	28	34	35	29	26	27			36.2
	MIN	25	28	7	-3	1	10	8	29	28	21	21	4	10	-1	3	11	5	7	20	9	7	6	-3	-8	13	14	-1	-10	-14			8.5
MARCH 1960																																	
PRICE GAME FARM	MAX	37	37	40	45	45	46	54	55	52	50	51	55	50	46	38	40	49	59	66	67	70	71	71	71	70	71	70	63	59	60	57	55.3
	MIN	13	7	6	11	15	19	22	28	24	26	18	25	35	26	23	21	21	25	24	25	31	30	32	36	32	34	32	35	33	28	34	24.9
APRIL 1960																																	
BEAVER	MAX	50	60	71	73	78	80	72	73	78	74	73	59	65	68	66	59	66	73	74	76	78	70	49	48	54	57	45	43	43	63		64.6
	MIN	24	27	34	35	33	37	41	30	31	37	33	36	20	29	25	20	13	31	28	27	40	48	34	26	13	23	35	20	20	33		29.4
HARDWARE RANCH	MAX		49	59	66	70	69	68	68	73	71	71	61	65	57	52	50	54	65		66	70	71		45	46	55	54	54	50	56		60.6
	MIN		16	24	22	25	29	29	29	26	25	22	18	18	22	18	15	7	18	18	21	36	32	32	20	19	19	20	23	32	20		22.6
MODENA	MAX	60	61	73	77	81	81	74	75	74	79	71	67	69	70	69	63	68	73	71	78	77	66	49	45	55	58	50	44	53	63		66.5
	MIN	24	24	24	28	32	42	32	30	30	29	29	40	23	33	28	27	18	29	41	30	31	27	28	17	13	28	35	32	33	31		28.9
MAY 1960																																	
ROOSEVELT	MAX	69	71	68	50	62	71	79	81	83	87	88	91	79	74	79	72	74	59	62	73	81	81	75	75	75	80	78	73	84	85	88	75.7
	MIN	28	35	37	44	39	34	36	50	48	46	48	47	49	35	44	45	48	34	33	32	36	40	45	32	31	41	43	34	37	41	43	39.8
STRAWBERRY RESERVOIR	MAX	51	52	46	48	52	57	63	61	68	73	77	76	69		65	62	59	55	45	59	68	62	58	56	56	65	59	65	69	69	71	61.2
	MIN	15	12	18	22	28	22	24	29	26	29	30	35	43		22	32	33	22	23	17	21	28	32	15	23	25	29	22	26	33	28	25.5
UNIVERSITY OF UTAH	MAX	60	67	66	62	61	61	70	78	72	82	85	89	88	62	70	74	74	72	46	58	74	74	64	67	68	73	77	66	74	86	88	71.2
	MIN	41	52	44	44	49	49	46	50	53	53	61	64	49	47	50	61	48	33	35	40	66	36	51	42	40	48	53	45	54	62	61	49.3
VERNAL AP	MAX	63	66	66	57	57	65	75	75	77	81	83	88	79	73	75	71	67	60	57	67	77	78	78	70	72	75	75	73	80	81	83	72.4
	MIN	25	32	40	41	41	32	33	45	35	40	40	43	45	41	49	39	45	39	33	28	35	39	42	34	34	36	42	36	38	43	39	38.2

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1960																																	
STRAWBERRY RESERVOIR	EVAP	*	.12	*	*	.46	.13	.21	.29	.24	.23	.24	.34	.34	*	.44	.10	.23	.11	.08	.27	.37	.21	.30	.28	.23	.10	.22	.16	.20	.31	.28	6.49
	WIND	62	83	85	73	67	31	17	62	11	71	50	80	111	*	162	33	89	83	122	92	108	87	123	82	78	59	62	40	37	69	119	2248

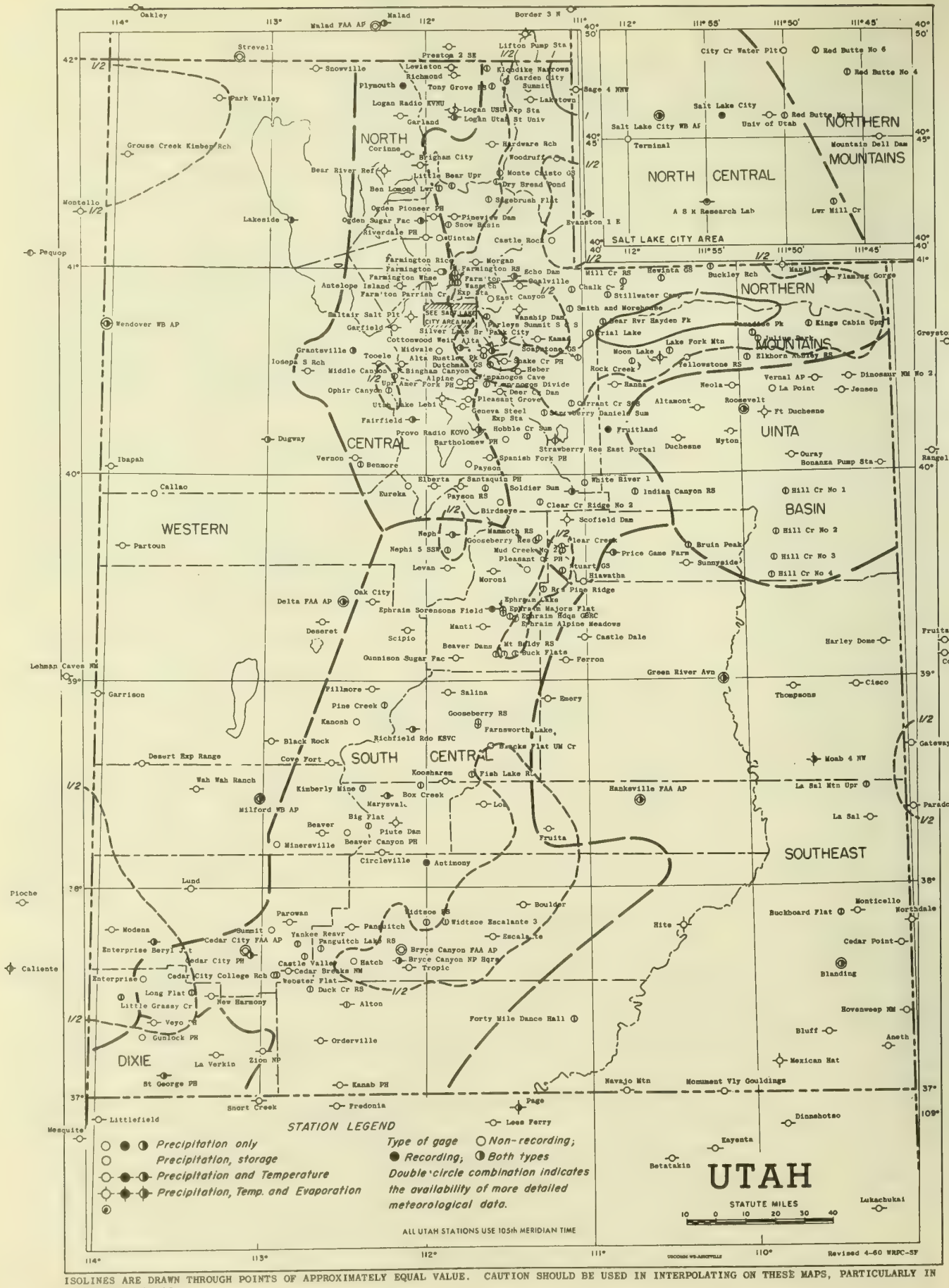
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARCH 1960																																
PRICE GAME FARM	SNOWFALL																															
	SN ON GND	13	12	11	11	11	9	8	8	7	5	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

TOTAL PRECIPITATION

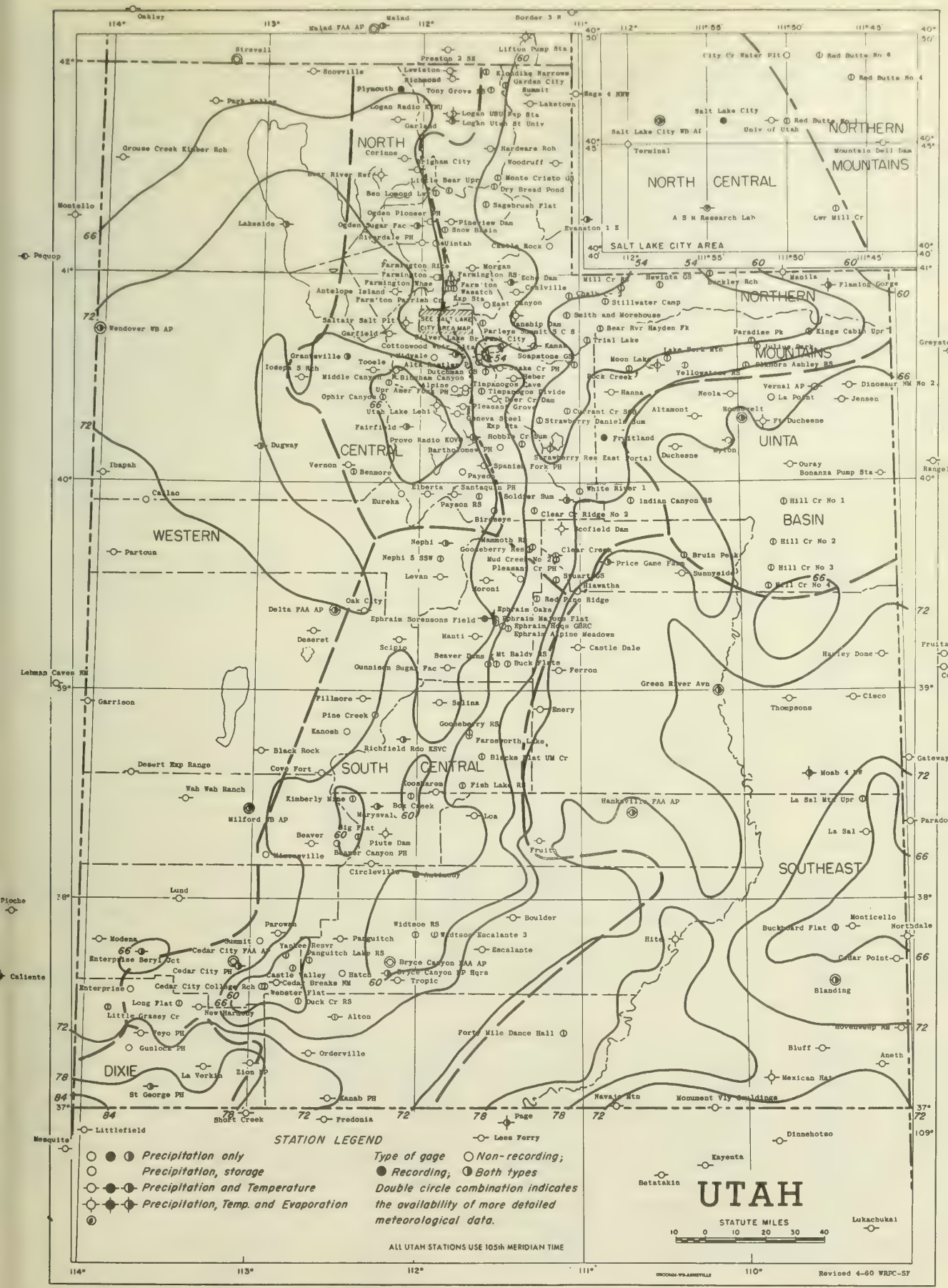
JUNE 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JUNE 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	[illegible]	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	[illegible]	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0332	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	CLOSED 5/14/60
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			JESSE H JAMESON
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
[illegible]MAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
[illegible] CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
[illegible] DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			CLOSED 12/21/58
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8P	8P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH & GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	CLOSED 1/16/60
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JAMES WAGNER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	ALDEN OAKLEY
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA

MARCH 1960	ANTELOPE ISLAND	Precipitation on 1st and 2d should be .00, monthly total 2.52, greatest day .55 on 28th, days with .10 or more 8, and .50 or more 2.
APRIL 1960	STRAWBERRY RES E PORTAL	Evaporation on 20th should be .21.

USCOMM-WB-Asheville - 8/3/60 - 950

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JULY 1960
Volume 62 No. 7



THE UNIVERSITY OF UTAH
SEP 12 1960
LIBRARIES

ASHEVILLE: 1960

UTAH - JULY 1960

Unusually hot, dry weather prevailed over the State during the month. Previous all-time high temperatures were exceeded at Salt Lake City, Cedar City Airport, Enterprise, Manti, and Panguitch; and equalled at Cedar City Powerhouse, Milford, Timpanagos Cave, Duchesne, and Roosevelt. A new July maximum temperature record was set at Levan, and the former July record was equalled at Modena, Nephi, and Mexican Hat. The heat wave reached its peak on the 26th and 27th, when most of the records were set.

Salt Lake City also recorded the greatest number of consecutive days with maximum 100° or higher (9), the greatest total number of days 100° or higher in any month (15), the only month of record with every day 90° or higher, and July 31st marked the 38th consecutive day with 90° and above, a new record by 12 days.

Drought conditions persisted over the entire State, with virtually every station reporting below normal precipitation. The monthly total at Provo Radio KOVO equalled the driest July of record, and Salt Lake City had its second driest July. Several other stations in the northwest part of the State reported one of the driest Julies of record.

Unusually strong, easterly canyon winds for mid-summer were reported along the Wasatch Front on the 8th, 12th, and 13th.

Philip Williams, Jr.
Acting State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 112° on the 25th at Zion National Park.

Lowest Temperature 30° on the 7th+ at Strawberry Reservoir.

Greatest Total Precipitation 2.18 inches at Grouse Creek Kimber Ranch.

Least Total Precipitation 0.00 at Antelope Island, Logan Radio KVNU, and New Harmony.

Greatest One-day Precipitation 1.95 inches on the 31st at Grouse Creek Kimber Ranch.

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From 30-Yr. Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° & Above	Max 32° & Below	Min 32° & Below	Min 0° & Below	Precipitation: Total	Departure From 30-Yr. Term Means	Greatest in 24	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	99.6	51.1	75.4		105	27+	42	11	0	31	0	0	0	1.35		1.30	31	.0	0		1	1	1
DELTA FAA AP	96.9	61.2	79.1		105	26+	53	12	0	30	0	0	0	.03		.03	31	.0	0		0	0	0
DESERET	96.1	54.8M	75.5M	1.4	103	26+	46	25	0	30	0	0	0	.08	- .39	.08	31	.0	0		0	0	0
DUGWAY	97.0	64.3	80.7		104	19	58	8+	0	28	0	0	0	.26		.12	29	.0	0		1	0	0
ENTERPRISE BERYL JCT	94.1	48.2	71.2		104	17	39	16+	0	25	0	0	0	.08		.06	7	.0	0		0	0	0
FISH SPRINGS REFUGE	98.0	64.0	81.0		105	29	58	15	0	30	0	0	0	.21		.14	31	.0	0		1	0	0
GARRISON	97.2	58.5	77.9		106	20	51	24+	0	29	0	0	0	.21		.11	2	.0	0		1	0	0
GROUSE CREEK KIMBER RCH	92.4	53.3	72.9		100	21+	43	1	0	21	0	0	0	2.18		1.95	31	.0	0		2	1	1
IBAPAH	94.2M	47.3M	70.8M		102	21+	42	7	0	25	0	0	0	.67		.47	28	.0	0		2	0	0
LUND	96.3	52.8	74.6		103	26	43	11+	0	29	0	0	0	T		T	29+	.0	0		0	0	0
MILFORD WB AP //R	96.2	56.5	76.4	2.4	104	26	48	11+	0	29	0	0	0	.12	- .65	.11	30	.0	0		1	0	0
MODENA	94.3	53.8	74.1	2.2	103	17	44	11	0	28	0	0	0	.09	- .89	.06	30	.0	0		0	0	0
PARK VALLEY	90.5	61.6	76.1	4.0	98	20	52	4	0	18	0	0	0	.38	- .55	.17	7	.0	0		2	0	0
PARTOUN	96.6	54.8	75.7		105	26	45	17+	0	28	0	0	0	.54		.36	31	.0	0		1	0	0
WAH WAH RANCH	97.2	59.0	78.1		106	26	49	4	0	31	0	0	0	.18		.07	21	.0	0		0	0	0
WENDOVER WB AP //R	95.3	70.8	83.1	3.1	103	19	65	31+	0	28	0	0	0	.09	- .25	.05	31	.0	0		0	0	0
WILLIAMS RANCH	97.7	49.3	73.5		105	26	40	12	0	31	0	0	0	.27		.23	31	.0	0		1	0	0
DIVISION			76.2	2.0										.40	- .27			.0					
DIXIE																							
LA VERKIN	101.3	61.0M	81.2M		108	17	52	11+	0	31	0	0	0	T		T	28+	.0	0		0	0	0
ST GEORGE PH	104.0	67.2	85.6	2.1	110	22+	56	1	0	31	0	0	0	.19	- .43	.19	30	.0	0		1	0	0
VEYO POWER HOUSE AM	96.9	60.5	78.7		105	2	52	10+	0	29	0	0	0	.20		.20	31	.0	0		1	0	0
ZION NP	103.4	72.2	87.8	3.5	112	25	66	12+	0	31	0	0	0	.02	- .84	.02	29	.0	0		0	0	0
DIVISION			83.3	- 0.1										.10	- .71			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	99.2	63.4	81.3		107	18	57	11+	0	30	0	0	0	.00		.00		.0	0		0	0	0
A S R RESEARCH LAB AM	94.3M	57.0M	75.7M		100	20	49	5	0		0	0	0	T		T	23	.0	0		0	0	0
BEAR RIVER REFUGE	96.7	60.2	78.5		104	26	51	4+	0	28	0	0	0	.03		.02	11	.0	0		0	0	0
BINGHAM CANYON	84.4	62.5	73.5		90	26+	55	11+	0	3	0	0	0	.06		.04	30	.0	0		0	0	0
BIRDSEYE	90.0M	41.0M	65.5M		97	26+	34	11	24	17	0	0	0	.77		.33	7	.0	0		4	0	0
BRIGHAM CITY	96.4	64.2	80.3	4.0	103	18	56	9+	0	29	0	0	0	T	- .46	T	31+	.0	0		0	0	0
CORINNE //	97.0	60.1	78.6	4.4	103	27+	51	1	0	29	0	0	0	.10	- .40	.10	3	.0	0		1	0	0
COTTONWOOD WEIR //	98.1M	70.6M	84.4M		107	26	61	5	0	31	0	0	0	.08	- .68	.08	31	.0	0		0	0	0
ELBERTA	92.8	59.2M	76.0M	1.3	98	26+	54	1	0	23	0	0	0	.21	- .63	.09	21	.0	0		0	0	0
FAIRFIELD	93.5M	50.3M	71.9M		100	27+	42	11	0	21	0	0	0	.51		.17	30	.0	0		2	0	0
FARMINGTON	96.6	63.5	80.1	4.5	105	20+	55	11	0	28	0	0	0	T	- .45	T	31	.0	0		0	0	0
GARFIELD AM	94.0	71.4	82.7		102	27+	64	8	0	25	0	0	0	.16		.10	30	.0	0		1	0	0
GARLAND AM	94.2	61.2	77.7		101	20	52	11	0	23	0	0	0	.05		.03	30	.0	0		0	0	0
GENEVA STEEL EXP STA AM	93.4	55.1	74.3		102	27	47	1	0	25	0	0	0	.42		.37	31	.0	0		1	0	0
LEWISTON	92.2	52.3	72.3	2.4	100	26	45	4+	0	20	0	0	0	.06	- .48	.04	2	.0	0		0	0	0
LOGAN RADIO KVNU	95.0M	55.4M	75.2M		104	21	44	9	0	24	0	0	0	.00		.00		.0	0		0	0	0
LOGAN UTAH STATE UNIV AM	92.0M	60.7M	76.4M	2.9	100	22	55	16+	0	21	0	0	0	.04	- .39	.04	8	.0	0		0	0	0
LOGAN UTAH ST U EXP STA	92.3	56.5	74.4		99	26+	49	12+	0	21	0	0	0	.03		.03	3	.0	0		0	0	0
OGDEN PIONEER PH	95.1	65.5	80.3		103	20	59	8+	0	28	0	0	0	.50		.43	31	.0	0		1	0	0
OGDEN SUGAR FACTORY	96.7	62.9	79.8	4.4	103	27+	56	4+	0	31	0	0	0	.41	- .15	.41	31	.0	0		1	0	0
PLEASANT GROVE	94.0	57.2	75.6		102	26	51	4	0	24	0	0	0	.27		.15	23	.0	0		2	0	0
PROVO RADIO KOVO	95.8	50.7	73.3		106	26	41	5	0	27	0	0	0	T	- .65	T	31+	.0	0		0	0	0
RICHMOND	94.4	57.4	75.9		104	20+	48	1	0	23	0	0	0	.02	- .58	.02	7	.0	0		0	0	0
RIVERDALE PH	95.7	63.3	79.5	5.0	104	26	54	2	0	29	0	0	0	.59	.05			.0	0				0
SALTAIR SALT PLANT AM	M	M	M		102	27	58	26+			0	0	0	.38		.38	31	.0	0		1	0	0
SALT LAKE CITY WB AP R	98.2	64.2	81.2	4.6	107	26	53	5	0	31	0	0	0	.02	- .59	.02	31	.0	0		0	0	0
SANTAQUIN PH	93.8	61.8	77.8	2.9	102	26	51	11	0	25	0	0	0	.32	- .55	.16	21	.0	0		1	0	0
SPANISH FORK PH	95.9	60.5	78.2	1.6	106	26	55	8+	0	29	0	0	0	.53	- .25	.41	30	.0	0		1	0	0
TIMPANOGOS CAVE	90.0	60.4	75.2		99	26	54	11	0	19	0	0	0	.24		.10	24	.0	0		1	0	0
TOOELE	90.9	67.1	79.0	2.3	98	21	59	11	0	19	0	0	0	.43	- .38	.33	30	.0	0		2	0	0
UNIVERSITY OF UTAH	93.9M	68.0M	81.0M		102	26	58	1	0		0	0	0	.06		.05	31	.0	0		0	0	0
UTAH LAKE LEHI	91.9	53.7	72.8	0.5	102	26	47	11	0	20	0	0	0	.14	- .57	.14	31	.0	0		1	0	0
DIVISION			77.0	2.4										.20	- .50			.0					
SOUTH CENTRAL																							
ALTON	88.1	49.2	68.7	3.2	95	25	42	11+	10	12	0	0	0	.09	- 1.34	.05	2	.0	0		0	0	0
BEAVER	91.6	48.7	70.2	1.0	100	17	42	11	0	20	0	0	0	.42	- .97	.24	30	.0	0		2	0	0
BOULDER	88.1M	58.4M	73.3M		94	16	49	11+	0	13	0	0	0	.45		.34	23	.0	0		2	0	0
BRYCE CANYON FAA AP	83.6	42.4	63.0		90	26	34	11	70	1	0	0	0	.67		.62	30	.0	0		1	1	0
BRYCE CANYON NP HDQ	83.0	43.3	63.2		90	20	36	11	67	1	0	0	0	.29		.15	30	.0	0		1	0	0
CEDAR BREAKS NM	75.2M	47.3M	61.3M		83	26+	41	12+	119	0	0	0	0	.64		.23	29	.0	0		2	0	0
CEDAR CITY FAA AP	93.5	59.1	76.3		101	17+	52	5	0	26	0	0	0	.54		.24	27	.0	0		2	0	0
CEDAR CITY PH	93.5	58.3	75.9	2.6	100	26+	50	11	0	27	0	0	0	.57	- .46	.37	28	.0	0		2	0	0
CIRCLEVILLE	93.7M	45.8M	69.8M		103	26	35	1	0	25	0	0	0	.10		.05	31+	.0	0		0	0	0
COVE FORT	94.0	54.7	74.4		100	26+	47	11	0	26	0	0	0	.21		.18	30	.0	0		1	0	0
EPHRAIM SORENSENS FLD R	92.1	55.1	73.6		104	26	49	11+	0	19	0	0	0	.36		.36	30	.0	0		1	0	0
ESCALANTE	91.9	54.8	73.4	3.1	98	26+	48	11+	0	23	0	0	0	.94	- .41	.37	7	.0	0		3	0	0
FILLMORE	94.4	62.1	78.3	1.0	100	26+	56	5+	0	29	0	0	0	T	- .79	T	23+	.0	0		0	0	0
GUNNISON SUGAR FACTORY AM	95.9	50.5	73.2		104	27	42	11	0	28	0	0	0	.18		.14	31	.0	0		1	0	0
KANAB PH	97.2	61.6	79.4	2.8	105	26	53	4+	0	31	0	0	0	.36	- .53	.29	22	.0	0		1	0	0
KOOSHAREM	88.0	45.0	66.5		97	26	37	11	22	15	0	0	0	1.24		.51	30	.0	0		4	1	0
LEVAN	95.4	55.8	75.6	2.7	104	26	48	11	0	29	0	0	0	.19	- .55	.05	28+	.0	0		0	0	0
LOA	84.8M	44.8M	64.8M	0.3	92	26	36	7	38	3	0	0	0	.69	- .46	.45	31	.0	0		2	0	0
MANTI	91.6	54.9	73.3	3.5	103	26	48	5	0	19	0	0	0	.50	- .30	.28	29	.0	0		2	0	0
MARYSVALE	91.7	47.5	69.6		101	26	41	11	1	19	0	0	0	.14		.04	30	.0	0		0	0	0
MORONI	91.3M	50.2M	70.8M		98	26	42	14+	3	19	0	0	0	.32	- .37	.12	23	.0	0		1	0	0
NEPHI AM	97.5	60.1	78.8		106	27	53	11+	0	30	0	0	0	.10		.06	30	.0	0		0	0	0
NEW HARMONY	92.6	60.6	76.6		101	17+	53	1	0	25	0	0	0	.00		.00		.0	0		0	0	0
OAK CITY	97.4	60.7	79.1	1.1	106	26	51	1	0	30	0	0	0	.11	- .43	.09	31	.0	0		0	0	0
ORDERVILLE	96.1	48.9	72.5		102	26+	38	12	0	28	0	0	0	T	- .80	T	31+	.0	0		0	0	0
PANGUITCH	88.5M	44.7M	66.6M	2.7	97	26	37	11	13	16	0	0	0	1.16	- .34	.65	31	.0	0		3	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature													Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
PAROWAN		92.4	57.6	75.0		101	26+	50	23+	0	23	0	0	0	.36	- .81	.09	30+	.0	0		0	0	0
PIUTE DAM		91.2	55.5	73.4	2.0	101	26	48	25+	0	19	0	0	0	.04	- .87	.03	8	.0	0		0	0	0
RICHFIELD RADIO KSVC		94.1	48.5	71.3	- 0.5	103	26	42	17+	0	24	0	0	0	.76	- .08	.38	31	.0	0		2	0	0
SALINA		94.6	52.5	73.6		101	25+	45	17+	0	29	0	0	0	T	- .72	T	29+	.0	0		0	0	0
SCIPIO		92.9	53.8	73.4	2.0	100	26	42	1	0	23	0	0	0	T	- .75	T	19+	.0	0		0	0	0
TROPIC		90.8	53.5	72.2		96	17+	46	3	0	21	0	0	0	.11		.08	30	.0	0		0	0	0
DIVISION				72.1	2.1										.36	- .76			.0					
NORTHERN MOUNTAINS																								
CLEAR CREEK		79.1	43.4	61.3		88	26	37	11	117	0	0	0	0	.19		.09	31	.0	0		0	0	0
COALVILLE		M	M	M		95	18					0	0	0	.21	- .71	.15	29	.0	0		1	0	0
DEER CREEK DAM	AM	90.2	47.1	68.7		99	27	38	1	9	15	0	0	0	.22		.18	31	.0	0		1	0	0
ECHO DAM		93.2	49.0	71.1		99	27+	41	12+	0	22	0	0	0	.06		.04	29	.0	0		0	0	0
FLAMING GORGE		86.4	51.1	68.8		94	27+	42	8	25	12	0	0	0	.63		.20	31	.0	0		4	0	0
HANNA		84.5	48.3	66.4		92	27+	41	7	28	6	0	0	0	1.01		.44	30	.0	0		4	0	0
HEBER		90.3	46.4	68.4	1.5	100	26	38	1	5	18	0	0	0	.25	- .58	.25	30	.0	0		1	0	0
HIAWATHA		85.7	59.0	72.4	3.0	92	26	51	9+	1	3	0	0	0	.58	- .69	.25	5	.0	0		3	0	0
KAMAS	AM	90.4	46.5	68.5		97	27+	40	3	16	18	0	0	0	.78		.50	30	.0	0		2	1	0
LAKETOWN		86.2	46.9	66.6	1.4	95	20	38	1	21	7	0	0	0	.19	- .36	.12	7	.0	0		1	0	0
MOON LAKE		78.3	48.9	63.6		88	27	40	7	72	0	0	0	0	1.74		.86	31	.0	0		4	1	0
MORGAN		92.3M	51.1M	71.7M	2.8	100	26	42	1	0	21	0	0	0	.11	- .42	.11	31	.0	0		1	0	0
MOUNTAIN DELL DAM		94.7	51.5	73.1		102	26+	44	11+	0	26	0	0	0	.09	- .75	.09	23	.0	0		0	0	0
PINEVIEW DAM		91.4	52.8	72.1		100	19	40	3	8	18	0	0	0	.31		.16	3	.0	0		2	0	0
SCOFIELD DAM		80.5	43.9	62.2		88	26	36	11	89	0	0	0	0	.53		.18	29	.0	0		2	0	0
SILVER LAKE BRIGHTON		75.7	43.5	59.6		85	26	36	5	160	0	0	0	0	.50	- 1.02	.18	30	.0	0		2	0	0
SNAKE CREEK PH		88.9	44.7	66.8	1.2	96	26	39	1	18	15	0	0	0	.41	- .51	.22	29	.0	0		2	0	0
STRAWBERRY RESERVOIR		80.6M	35.3M	58.0M		89	26	30	7+	208	0	0	9	0	.95		.41	30	.0	0		3	0	0
WANSHIP DAM		85.6	45.0	65.3		94	26	37	16	41	9	0	0	0	.41		.23	30	.0	0		1	0	0
WOODRUFF		85.1	43.1	64.1	2.0	93	26	35	1	60	9	0	0	0	.08	- .78	.05	7	.0	0		0	0	0
DIVISION				66.8	1.8										.46	- .54			.0					
UINTA BASIN																								
ALTAMONT		86.5	51.9	69.2		95	27	44	8	11	10	0	0	0	.28		.11	5	.0	0		2	0	0
BONANZA PUMPING STA		92.7M	63.1M	77.9M		101	27	55	4	0	20	0	0	0	.05		.05	31	.0	0		0	0	0
DINOSAUR NM NO 2		97.4M	55.7M	76.6M		105	28+	47	8	0	30	0	0	0	.06		.06	29	.0	0		0	0	0
DUCHESNE		90.7	54.8	72.8	3.6	99	26	47	5	0	21	0	0	0	1.24	.27	.51	31	.0	0		5	1	0
FORT DUCHESNE	AM	93.0M	49.8	71.4M	0.5	102	28	41	8	3	23	0	0	0	.55	.03	.49	11	.0	0		1	0	0
JENSEN		94.9	50.9	72.9		103	27	43	8	0	27	0	0	0	.13	- .37	.11	2	.0	0		1	0	0
MYTON		M	M	M		102	26+	42	4		26	0	0	0	.24	- .40	.11	7	.0	0		2	0	0
NEOLA		86.6M	55.5M	71.1M		94	26	40	7	1	8	0	0	0	.36		.16	7	.0	0		2	0	0
OURAY		96.7M	52.7M	74.7M		105	27	45	1	0	27	0	0	0	.20		.11	31	.0	0		1	0	0
ROOSEVELT		95.5	55.5	75.5		105	26	47	8	0	27	0	0	0	.06		.03	10+	.0	0		0	0	0
VERNAL AP		91.1	52.7	71.9	2.4	99	27	47	8+	0	20	0	0	0	.70	.16	.32	2	.0	0		2	0	0
DIVISION				73.4	2.3										.35	- .30			.0					
SOUTHEAST																								
BLANDING		91.9	58.9	75.4	3.1	99	29	53	7+	0	26	0	0	0	.03	- .96	.03	30	.0	0		0	0	0
BLUFF		97.6	59.6	78.6	- 2.1	104	29	46	1	0	31	0	0	0	.12	- .45	.08	5	.0	0		0	0	0
CASTLE DALE		92.1	53.3	72.7		99	27+	47	7	0	24	0	0	0	.05		.05	2	.0	0		0	0	0
CEDAR POINT		90.0	51.7	70.9		95	29+	45	7	2	21	0	0	0	.62		.38	31	.0	0		2	0	0
CISCO		101.4	62.1	81.8		108	28+	52	1	0	31	0	0	0	.24		.14	10	.0	0		2	0	0
EMERY		88.7	51.2	70.0	1.6	95	27	44	1	1	16	0	0	0	.33	- .47	.11	6	.0	0		1	0	0
FERRON	AM	90.6M	60.5M	75.6M		97	27	52	8	0	22	0	0	0	.13		.13	31	.0	0		1	0	0
FRUITA		91.7	62.9	77.3		98	26+	54	7	0	23	0	0	0	.56		.48	31	.0	0		1	0	0
GREEN RIVER AVN		99.3	57.9	78.6	- 1.2	105	27+	49	1	0	30	0	0	0	.23	- .31	.23	2	.0	0		1	0	0
HANKSVILLE FAA AP		99.4	63.5	81.5	2.5	106	28+	55	1	0	31	0	0	0	.09	- .64	.04	31	.0	0		0	0	0
HARLEY DOME		95.8	61.7	78.8		102	27	56	8+	0	30	0	0	0	.09		.09	10	.0	0		0	0	0
HITE		102.7	70.5	86.6		108	16	60	2+	0	31	0	0	0	.37		.30	6	.0	0		1	0	0
HOVENWEEP NM		97.3	59.6	78.5		104	28+	50	1	0	30	0	0	0	.32		.29	6	.0	0		1	0	0
MEXICAN HAT		100.9	66.4	83.7		107	28	52	1	0	31	0	0	0	.10		.06	31	.0	0		0	0	0
MOAB 4 NW		101.0	64.5	82.8	2.1	107	27+	54	1	0	31	0	0	0	.22	- .33	.14	31	.0	0		1	0	0
MONTICELLO		85.2	53.5	69.4	0.2	91	28+	47	11	1	4	0	0	0	1.03	- .35	.38	6	.0	0		3	0	0
NAVAJO MOUNTAIN	AM	92.4	61.0	76.7		97	27+	55	15+	0	23	0	0	0	.40		.40	31	.0	0		1	0	0
PRICE GAME FARM		93.8	54.4	74.1	- 0.2	101	27	48	8	0	24	0	0	0	.54	- .41	.30	31	.0	0		2	0	0
SUNNYSIDE		90.2M	57.1M	73.7M		95	27+	52	6+	0	19	0	0	0	.20		.20	31	.0	0		1	0	0
THOMPSONS		94.6	64.7	79.7	1.1	100	27+	57	11	0	28	0	0	0	.10	- .50	.10	10	.0	0		1	0	0
DIVISION				77.3	0.9										.29	- .46			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
JULY 1966

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LPINE	.01										.01													T							
LTAMONT	.28			T		.11		.05			T																		T		
LTON	.09		.05				T		T											T	T			.02							
NTELOPE ISLAND	.00																											.04	T		.12	
S R RESEARCH LAB	T																							T							
ARTHOLOMEW PH	.26				.01		.03																								
EAR RIVER REFUGE	.03			.01								.02													.06				.10	.06	
EAVER	.42																											T		T		
EAVER CANYON PH	.32		T		T		T		T	T	T												.01				.10		.24	.07	
INGHAM CANYON	.06		T																	T			T				.05	T	.03	T	.24	
IRDSEYE	.77			T				.33																						.04	.02	
LACK ROCK	1.95		T				T															.06	T					.13	T	.11	.14	
LANDING	.03					T	T											T										.02	.03		1.30	
LUFF	.12					.08					T													T					.03	T		
ONANZA PUMPING STA	.05										.02																		.02			
OULDER	.45																														.05	
RIGHAM CITY	T			T					.11															.34							
RYCE CANYON FAA AP	.67		T			T	T																							T	T	
RYCE CANYON NP HDQ	.29						.02													T		T					T	T	T	.62	.05	
ALLAO	.30																			T								.01	.03	.15	.08	
ASTLE DALE	.05		.05																						.04					.06	.20	
EDAR BREAKS NM	.64							.08	.03	.01	T													T				T			
EDAR CITY FAA AP	.54									T									T	.03	.01	T					T	.06	.23	.13	.06	
EDAR CITY PH	.57																											.24	.22			.08	
EDAR POINT	.62						T	T	.24																				.37	.01		.19	
RCLEVILLE	.10							T																						T	.38	
SCO	.24																							T						.05	.05	
TY CREEK WATER PLT	.10				T		.10				.14																					
EAR CREEK	.19		T				.02	T			.07										T			.06							.04	
ALVILLE	.21													T								T	.01						T		.09	
RINNE //	.10			.10				T													T							.15	.05	.01	
TTONWOOD WEIR //	.08																															
VE FORT	.21										T													T								
ER CREEK DAM	.22																					T					T	T	T	.18	.08	
LTA FAA AP	.03		T					T		T	.02													.02			T		T	T	.03	
SERET	.08																							T				T			.18	
NOSAUR NM MO 2	.06																					T	T					T		T	.03	
CHESNE	1.24																											T			.08	
GWAY	.26			.15	.08			.14			.15													.19					.06			
ST CANYON	.14			.02		.01	.09	T												T		T					T			.02	.51	
MO DAM	.06						.01																	T				T	.02	T	.07	
BERTA	.21																												.04	.01	T	
ERY	.33			.03			.11		.01													.09	.07	T				.02	.03	T		
TERPRISE	.21																							.06				.02	.02	.08		
TERPRISE BERYL JCT	.08							.06		T												T						.15	.04	.02		
HRAIN SORENSENS FLD R	.36																													.02		
CALANTE	.94					.27	.08	.37	T														T	.14						.36		
REKA	.32			T	T				T	T												T		.03			.05		T		.03	
RFIELD	.51					.08		T						.03							.03	T	.04	T			T	.17	T	.17	.12	
RMINGTON	T																											T	.03	T	.17	.13	
RRON	.13																															T
LLMORE	T		T						T	T																					.13	
SH SPRINGS REFUGE	.21																						T	T								
MMING GORGE	.63	T	.15	.11	T	T	T			.11	.04													T				T	.07		.14	
RT DUCHESNE	.55			.02	T				.04		T	.49																T	.02		.20	
UITA	.56		T				T																									
RFIELD	.16																							.08							.48	
RLAND	.05			T	.02																									.10	.06	
RRISON	.21		.11																											.03		
NEVA STEEL EXP STA	.42				.01				T		T													.02	.04		T				.08	
NTSVILLE	.64					T	T	T							T					T								T		T	.37	
EEN RIVER AVN	.23		.23								T									T								T	T	.13	.51	
OUSE CREEK KIMBER RCH	2.18									T	.17																				T	
LOCK PH	.20																							.04				.02	T		1.95	
NNISON SUGAR FACTORY	.18																							.04							.20	
IKSVILLE FAA AP	.09		T			.03					T																				.14	
NA	1.01		T	T		.10	.20	.05			.05	.15		T								T	T	T		T	T	T		.02	.04	
LEY DOME	.09		T			T	T	T			.09																	T	T	.44	.02	
CH	.85					T	.02																	T					T	T		
ER	.25																			.10								.09		.52	.12	
WATHA	.58					.25		.10	T	T		T												T						.25		
E	.37						.30																						.23		T	
ENWEEP NM	.32					.01	.29	.01			.01				T	T										T					.07	
PAH	.67																														T	
SEN	.13		.11									.02																.47			.20	
AS	.78																														T	
AB PH	.36		.06																				.29							.50	.28	
OSH	.02																						.01							.01		
SHAREM	1.24		T	.02	T	T	.18	.08															T					.01			T	
ETOWN	.19			.07				.12															T	.08			T	T	.21	.51	.16	
POINT	.18			T	T				T			.16																				
VERKIN	T																								T				T			
AN	.19		.05				.02			.02											T			.04				T			.02	
ISTON	.06		.04					.02																				.05		.01		
	.69		T					.16	.02		.06																					
AN RADIO KVNU	.00																														.45	
AN UTAH STATE UNIV	.04								.04																							
AN UTAH ST U EXP STA	.03			.03																												
D	T																														T	
TI	.50		.11		.02		T			T	.01																	T	T			
YSVALE	.14		.02				.02	T	T	T	T			T								T					T		.28	.08		
ICAN HAT	.10						.04														T	.03	T					.02	T	.04	.01	
VALE	.10						T																					T		T	.06	
FORD WB AP //R	.12							T		T													T						.04	.06		
ERSVILLE	.30													T								T					T	T		.11	.01	
B 4 NW	.22																				T						.05				.25	
ENA	.09										.08																					
TICELLO	1.03		.03			.02	.38	T	T	T	T			T			T	T		.03		T								.06	.14	
N LAKE	1.74			.05	.02	T	.03	.13	T	.02	.22		.09						T	.04	.18	T	T	T	.02		T		T	T	.08	.28	
GAN	.11																	T		.01		.08							T	.16	.07	.86	
ONI	.32		T		T		T	T																							T	.11	
NTAIN DELL DAM	.09																						.12						.08	.08	.04	
ON	.24																						.09								T	
AJO MOUNTAIN	.40							.11			.10																			.03		
A	.36			.05				.16	T	T		T		.03										T	T			.01			.40	
MI	.10																														.01	
HARMONY	.00																															
CITY	.11						T	T		T																		.01	.03	.06		
EN PIONEER PH	.50			.07																							T	.02			.09	
EN SUGAR FACTORY	.41																														.43	
ERVILLE	T						T		T	T																					.41	
AY	.20		.04																		T							T	T	T	T	
GUITCH	1.16		T			T	.03	.05		.01	T																					T	
K VALLEY	.38									.03										T	.03			.34				T	.10		.11	
OWAN	.36							.17		T	T				.02													T		T		.65	
																						T	.05					.03	.04	.09	.09	.13
																																.06

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.54			.05																			.04	.05			T			T	.04	.36
PAYSON	.20		T																					.04						.02	.14	T
PINEVIEW DAM	.31			.16																											.02	.13
PIUTE DAM	.04				.01				.03																							
PLEASANT CREEK PH	.72		.09				.02	.14			.03									.02				.04						.07	.30	.01
PLEASANT GROVE	.27		T	T	T	T			T	T														.15			T	T		T	T	.11	.01
PRICE GAME FARM	.54		.03	T				T	.10		.03	.01													.01				T	.06		.30
PROVO RADIO KOVO	T																							T						T	T	T
RICHFIELD RADIO KSVC	.76		.01								.03	T												.32						.01	.01	.38
RICHMOND	.02							.02																					T			
RIVERDALE PH	.59			.03																										*		.56
ROOSEVELT	.06		T		T			.03			.03																		T			T
ST GEORGE PH	.19																												T		.19	
SALINA	T																												T	T		
SALTAIR SALT PLANT	.38										T														T					T	.38	
SALT LAKE CITY WB AP R	.02			T			T			T												T	T				T		T	T	.02
SANTAQUIN PH	.32						T	T											T			.16		.08	.08					T	T	T
SCIPIO	T																		T	T												
SCOFIELD DAM	.53				.08															.07			.03							.18		.17
SILVER LAKE BRIGHTON	.50		T	.06	T		.13	.02		T	.04										T	.01		T					.01	T	.18	.05
SNAKE CREEK PH	.41						T	T			T																			.22	.17	.02
SPANISH FORK PH	.53			T						T	T													.02	.02					.07	.41	.01
STRAWBERRY RESERVOIR	.95					.08				T		.02		.01										.14	.02					.20	.41	.07
SUMMIT	.25																															.25
SUNNYSIDE	.20		T					T																						T		.20
TERMINAL	.03																															.03
THOMPSONS	.10						T				.10							T											T			T
TIMPANOGOS CAVE	.24							T		.05	T									T				T	.10					.04	.05
TOOELE	.43																			T		T							T	T	.33	.10
TROPIC	.11		.03						T																					.08	
UNIVERSITY OF UTAH	.06																													.01	.05	
UPPER AMERICAN FORK PH	.16			T						.04													.04							.05	.03	
UTAH LAKE LEHI	.14																															.14
VERNAL AP	.70		.32								.08	.30																		T		T
VEYO POWER HOUSE	.20																															.20
WAH WAH RANCH	.18																					.07						.03	.05	.03		
WANSHIP DAM	.41									.09	.03																			.01	.23	.05
WENDOVER WB AP ///R	.09			T					T	T	T													T			T	.04	T	T		.05
WILLIAMS RANCH	.27					.02																								T	.02	.23
WOODRUFF	.08				.03			.05																								
ZION NP	.02																						T							.02		

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	15	10	-	5	1	1	0	0	0	7	-	3.1
SALT LAKE CITY WB AIRPORT	SSE	26	8.2	32	S	30	43	20	14	34	8	1	0	0	0	0	9	84	3.9
WENDOVER WB AIRPORT	-	-	-	-	-	-	25	16	12	-	9	2	0	0	0	0	11	-	4.1

DAILY SOIL TEMPERATURES

		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																																	
4 Inches	MAX	83	78	80	78	83	69	75	79	74	79	85	88	84	82	76	79	81	86	89	90	84	80	77	82	86	88	89	79	83	83	-	81.
	MIN	65	64	65	63	56	53	59	60	63	62	64	67	71	60	55	61	63	65	69	72	75	71	70	68	69	72	75	64	70	72	-	65.
8 Inches	MAX	75	74	75	73	76	67	70	73	71	74	77	80	79	77	71	74	75	78	81	82	80	79	77	78	81	82	84	83	81	81	-	76.
	MIN	68	68	68	67	67	57	63	64	66	66	67	70	73	71	61	66	67	69	71	74	75	75	74	71	72	75	77	76	74	75	-	69.
20 Inches	MAX	69	70	69	69	69	68	65	67	67	67	69	70	73	73	72	69	70	71	72	73	74	74	73	73	73	73	75	75	74	75	-	71.
	MIN	67	68	68	68	68	61	64	65	67	67	67	69	70	71	67	68	69	69	70	72	73	73	72	71	71	72	74	74	73	74	-	69.
39 Inches	MAX	65	66	66	66	67	67	65	65	65	65	65	65	68	69	70	69	68	68	68	68	69	69	69	69	69	69	69	71	71	71	-	67.
	MIN	64	65	65	65	65	65	65	65	65	65	65	65	65	68	69	68	67	67	67	68	68	69	69	69	69	69	69	69	70	70	-	67.
TOTAL HOURS OF SUNSHINE (Airport Record)		10	12	13	12	12	10	12	15	9	10	15	15	13	15	15	15	14	14	14	13	10	11	11	14	14	13	11	13	12	10	7	

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	91	89	81	80	77	77	80	83	86	77	84	87	84	88	88	90	87	87	90	90	90	90	85	88	90	94	95	92	89	88	85	84.5
	MIN	49	53	52	47	45	47	46	44	51	56	50	54	50	52	52	50	50	50	50	51	53	54	57	53	50	53	59	60	57	55	60	51.9
ALTON	MAX	87	87	84	86	85	83	83	86	82	81	82	87	89	88	92	94	93	91	90	90	92	88	87	89	95	94	92	91	91	86	86	88.1
	MIN	43	51	42	47	43	53	47	45	44	45	42	45	46	45	46	51	51	56	52	50	50	52	50	48	56	52	57	53	57	56	51	49.2
ANTELOPE ISLAND	MAX	98	91	84	90	93	95	96	97	99	93	93	92	103	104	105	106	105	107	105	99	102	104	105	103	105	106	105	103	100	95	92	99.2
	MIN	57	61	62	61	58	60	60	58	61	64	57	61	61	63	64	65	64	62	63	61	65	70	68	65	68	66	73	72	67	65	62	63.4
A S R RESEARCH LAB	MAX	90					89	88	89			91	91	93	94	93	97		96	96	100	99	98	94		93	97	99	97	96	95		94.3
	MIN	57				49	55	53	51			54	51	55	56	56	51		50	56	62	61	64	62		52	58	65	64	63	65		57.0
BEAR RIVER REFUGE	MAX	95	93	87	89	91	91	90	93	95	89	94	96	98	98	100	100	102	102	102	102	102	101	99	94	100	104	101	99	100	98	92	96.7
	MIN	51	62	62	51	59	65	58	54	57	63	54	60	65	60	56	58	59	64	59	60	60	59	68	57	61	59	68	65	59	68	66	60.2
BEAVER	MAX	92	88	87	88	86	87	89	90	92	84	88	93	95	92	94	98	100	97	93	94	92	90	88	92	97	98	98	91	92	88	88	91.6
	MIN	45	48	48	44	46	49	49	47	46	46	42	43	45	43	45	44	47	53	50	50	51	50	52	47	47	51	57	50	55	61	60	48.7
BINGHAM CANYON	MAX	86	83	80	79	78	80	76	80	83	82	81	83	87	85	90	88	89	89	88	88	90	80	80	84	87	90	88	87	86	85	84	84.4
	MIN	66	62	60	58	57	59	56	55	64	63	55	56	63	65	65	60	58	67	69	67	67	58	64	67	67	60	70	68	68	61	62	62.5
BIRDSEYE	MAX	91	88	82		85	82	84	85	84		86	89	93	92	95	97	95	95	92	93	93	91	87	89	94	97	95	93	91	90	82	90.0
	MIN	43	39	42		36	45	37	43	41		34	39	44	40	36	37	35	35	41	40	40	39	42	40	36	41	48	44	49	50	53	41.0
BLACK ROCK	MAX	101	95	98	96	97	95	98	98	92	92	96	100	102	102	105	104	105	102	101	105	105	99	98	99	103	105	105	100	101	99	90	99.6
	MIN	46	65	49	53	46	49	50	47	52	65	42	44	46	46	47	43	46	55	50	51	53	54	53	47	48	52	63	54	57	60	50	51.1
BLANDING	MAX	93	94	91	92	90	86	85	86	91	84	90	92	92	92	93	92	92	94	91	92	95	95	92	91	95	98	95	97	99	92	89	91.9
	MIN	53	58	57	55	58	57	53	56	55	62	54	57	60	60	58	58	60	55	58	59	57	57	60	62	68	65	59	62	67	63	63	58.9
BLUFF	MAX	99	100	97	96	95	90	90	96	95	91	95	97	100	97	99	101	98	99	97	98	101	100	97	100	101	102	101	103	104	96	92	97.6
	MIN	46	59	56	57	58	65	60	53	59	69	50	51	55	70	56	61	58	57	65	64	58	56	57	62	59	61	63	61	68	69	65	59.6
BONANZA PUMPING STA	MAX	97	93	88	86	88	86	87	89	84	81		93		93	96	97				99	99	99	92	92	96	100	101	99	95	96	85	92.7
	MIN	63	66	59	55	58	56	56	56	63	63		56		61	62	65				61	68	68	69	62	62	64	72	71	73	69	62	63.1
BOULDER	MAX		87	86	86	83	82	83	86	85	81	82	86	89	90	92	94	90	90	89	90	91	90	89	89	91	93	92	93	92	88	83	88.1
	MIN		57	57	57	57	53	49	56	59	61	49	58	61	56	59	62	63	58	56	60	62	60	56	51	63	65	63	61	61	65	58	58.4
BRIGHAM CITY	MAX	95	94	88	92	91	90	94	95	94	94	93	95	98	98	100	101	101	103	101	102	101	100	92	94	100	102	101	100	98	94	88	96.4
	MIN	57	60	61	62	59	56	62	64	56	64	58	57	68	64	61	64	62	68	67	66	65	66	71	66	72	60	76	72	69	70	66	64.2
BRYCE CANYON FAA AP	MAX	84	81	81	81	78	78	81	80	78	75	78	84	86	86	89	89	89	88	83	85	87	84	83	85	89	90	88	86	86	80	80	83.6
	MIN	37	49	40	36	39	38	37	40	47	44	34	37	39	40	38	41	43	44	42	42	43	45	42	40	43	45	48	45	53	52	51	42.4
BRYCE CANYON NP HDQ	MAX	84	81	79	79	80	76	77	85	78	78	76	82	85	85	82	88	88	85	89	90	85	82	82	86	88	89	88	85	84	79	79	83.0
	MIN	37	39	40	38	38	43	41	38	48	54	36	39	39	41	39	42	42	45	43	42	44	44	46	47	43	45	51	47	48	53	50	43.3
CASTLE DALE	MAX	94	90	90	84	87	88	86	90	90	84	89	91	93	93	96	99	94	94	95	95	95	94	90	93	95	99	99	96	95	92	84	92.1
	MIN	48	61	51	54	51	51	47	48	51	62	50	50	51	53	50	51	53	52	53	54	53	54	57	50	52	55	56	60	59	55	61	53.3
CEDAR BREAKS NM	MAX	73	71		80	73	72	69	71	68	72	69	77	79	74	79	83	80	80	74	74	75	77	71	78	78	83	82	81	74	71	69	75.2
	MIN	46	51		44	44	44	42	45	49	42	41	41	47	49	50	52	50	51	50	49	49	50	47	46	47	52	53	52	49	46	42	47.3
CEDAR CITY FAA AP	MAX	93	93	90	93	91	89	91	91	85	85	88	94	96	95	99	101	101	97	89	95	95	93	91	96	99	100	98	94	97	90	90	93.5
	MIN	58	67	58	58	52	58	57	58	62	53	53	54	58	55	57	58	54	61	62	57	60	62	62	55	59	65	63	60	64	67	64	59.1
CEDAR CITY PH	MAX	95	93	91	92	93	88	91	92	86	86	88	94	96	94	98	99	99	96	90	93	95	94	94	93	100	100	99	95	95	91	90	93.5
	MIN	56	65	54	59	51	54	56	54	62	54	50	55	58	56	59	60	54	58	60	55	60	61	59	55	60	67	66	58	62	68	62	58.3
CEDAR POINT	MAX	91	89	91	90	88	85	80	85	87	86	88	90	90	91	90	92	91	90	89	92	93	90	93	92	95	94	95	93	95	90	84	90.0
	MIN	50	50	51	50	53	46	45	49	50	50	48	49	50	55	54	50	56	54	56	50	51	52	51	50	50	52	55	55	56	55	60	51.7
CIRCLEVILLE	MAX	94	94	88		92	85	89	90	91	85	92	97	95	95	102		94	99	100	95	94	92	90	97	102	103		92	95	93	89	93.7
	MIN	35	61	43	40		47	40	42	42	51	45	43	45	48	49	40		47	41	45	52	48	49	43	42	45		44	48	53	54	45.8
CISCO	MAX	103	102	99	98	100	93	97	100	101	99	95	100	100	101	101	105	104	101	102	103	105	105	101	98	105	108	107	108	105	101	95	101.4
	MIN	52	56	54	61	59	56	57	57	60	63	55	53	66	67	65	65	60	64	66	67	66	68	64	64	62	63	63	75	70	65	62	62.1
CLEAR CREEK	MAX	80	79	75	72	73	71	75	75	76	69	77	78	79	81	84	86	82	83	85	82	84	80	78	78	84	88	85	85	81	78	69	79.1
	MIN	41	44	43	38	38	41	38	39	41	46	37	39	41	46	42	43	42	43	45	46	45	45	46	44	44	46	49	50	47	46	50	43.4
COALVILLE	MAX														91	92	93	90	95	94	93	93	92	86	85	92	94	94	94	92	91	78	
	MIN														40	40	39	39	41	42	42	43	41	47	40	41	42	43	47	51	57	56	
CORINNE	MAX	95	94	88	89	90	92	90	94	95	94	94	96	98	98	100	102	102	101	103	103	102	100	95	95	99	102	103	101	100	98	94	97.0
	MIN	51	60	56	53	54	56	57	59	61	63	54	53	64	59	62	55	62	63	65	57	58	61	70	55	60	68	70	68	67	63	58	60.1
COTTONWOOD WEIR	MAX	98	92		91	92	90	91	95	96	92	95	99	99	101	104	101	102	102	104	100	104	104	94	98	102	107	104	100	98	97	90	98.1
	MIN	70	65	65		63	61	66	67	70	65	65	70	67	73	75	74	78	77	70	76	76	75	72	69	72	78	77	74	73	69	67	70.6
COVE FORT	MAX	94	92	91	88	89	90	92	98	87	86	90	95	97	97	100	100	98	97	96	98	95	92	93	95	98	100	98	95	94	92	88	94.0
	MIN	51	63	50	53	49	53	50	51	56	55	47	51	51	51	58	55	57	65	56	56	58	49	51	54	51	60	58	51	57	64	64	54.7
DEER CREEK DAM	MAX	87	88	87	83	83	86	87	86	87	88	85	85	90	93	92	94	96	89	93	97	92	94	94	89	86	94	99	96	94	92	89	90.2
	MIN	38	44	52	41	41	46	43	43	43	52	44	43	49	46	44	45	43	44	46	46	50	47	50	47	43	47	57	57	54	59	57	47.1
DELTA FAA AP	MAX	98	93	92	90	94	92	94	95	91	91	91	96	99	98	101	102	105	102	101	104	99	99	93	96	101	105	103	100	97	92	89	96.9
	MIN	60	62	57	58	55	59	59	56	58	65	59	53	60	65	65	59	58	61	63	62	66	66	65	56	58	62	68	67	62	66	67	61.2
DESERET	MAX	97	93	91	91	94	94	94	94	93	96	90	95	100	96	100	101	100	100	103	100	100	97	93	95	97	103	100	98	95	92	87	96.1
	MIN	55	60	53	51	48	52	49		52	62	53	48	53	53	50	49	49	49	57	55	63	59	59		46	54	62	60	59	61	68	54.8
DINOSAUR NM NO 2	MAX	99	99	91	91		90	89	92		96	93	93	94	97	99	99	100	100	99	102	102	102	100	97	99	102	105	105	97	101	91	97.4
	MIN	49	53	54	51		50	52	47		51	55	60	58	58	54	51	51	56	53	57	56	60	62	60	53	54	61	63	64	61	61	55.7
DUCHESNE	MAX	95	91	85	85	82	80	81	86	90	82	91	89	87	93	93	95	93	91	93	98	93	95	91	93	96	99	98	96	94	90	86	90.7
	MIN	49	55	55	48	47	50	49	48	51	58	53	54	48	55	54	53	54	55	56	56	54	59	58	59	51	54	62	67	65	58	64	54.8
DUGWAY	MAX	97	93	89	88	90	93	91	96	95	93	93	96	102	99	103	102	102	102	104	103	103	100	93	96	100	103	101	101	98	92	88	97.0
	MIN	60	63	70	60	62	58	58	58	62	60	61	60	66	67	64	60	60	66	69	69	69	68	67	61	60	64	73	66	71	69	71	64.3
ECHO DAM	MAX	93	89	85	86	88	86	87	90	93	87	89	93	90	95	98	97	99	98	99	98	97	96	94	95	97	99	99	97	96	94	86	93.2
	MIN	41	47	54	46	46	50	46	43	45	44	44	41	53	54	46	44	44	53	48	49	47	48	49	47	46	53	63	65	56	51	55	49.0
ELBERTA	MAX	95	87	87	90	88	88	86	89	94	90	91	98	95	96	98	97	96	92	95	98	98	94	92	89	93	98	96	94	94	96	84	92.8
	MIN	54	58	58	56	56	56	58							57	56	57	57	57	63	62	60	58	58	57	57	61	67	65	61	65	65	59.2
EMERY	MAX	90	87	85	83	84	84	82	85	88	80	84	87	91	90	94	94	90	90	90	93	92	92	86	89	92	94	95	94	94	89	82	88.7
	MIN	44	67	55	48	46	46	45	46	49	60	46	48	49	51	49	49	53	49	52	52	52	52	60	49	50	52	45	56	56	53	57	51.2
ENTERPRISE BERYL JCT	MAX	93	89	90	92	93	93	92	92	85	86	90	92	94	94	99	102	104	100	96	94	97	92	88	98	100	101	98	97	98	88	89	94.1
	MIN	39	58	44	43	43	45	45	44	55	54	39	40	43	40	43	39	42	48	45	47	49	56	54	45	47	52	59	53	62	60	61	48.2
EPHRAIM SORENSENS FIELD	MAX	93	89	87	83	88	85	88	89	87	85	89	92	94	94	96	97	94	95	96	96	98	94	88	91	97	104	98	98	95	92	82	92.1
	MIN	51	58	52	52	49	57	49	52	53	56	49	54	57	56	55	54	57	53	60	54	57	57	52	52	51	60	64	62	57	57	61	55.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	95	93	90	91	87	84	85	86	87	85	88	90	92	93	95	98	95	94	92	94	94	94	91	94	97	98	97	94	97	94	86	91.9
	MIN	48	59	55	50	52	53	50	48	56	63	48	53	54	53	51	55	54	52	49	57	54	55	55	54	55	60	61	58	62	64	61	54.8
FAIRFIELD	MAX	93				87	86	86	89	91	88	89	93	93	95	98	97	97	96	98	99	98	96	91	93	96	100	100	96	94	92	86	93.5
	MIN	45				47	50	47	44	46	55	42	45	55	49	46	46	45	47	51	50	55	51	53	47	46	51	64	60	54	57	61	50.3
FARMINGTON	MAX	95	91	89	89	91	90	92	93	95	92	92	95	100	98	101	99	100	100	105	105	104	102	93	97	100	103	101	99	98	96	89	96.6
	MIN	57	57	66	56	59	62	58	56	59	63	55	63	68	66	67	68	65	63	67	63	71	63	65	59	59	65	74	71	66	69	69	63.5
FERRON	MAX	88	92	91	90	83	84	83	85	86		87	87	90	93	91	95	96	91	92	93	93	92	90	91	92	93	97	95	94	93	92	90.8
	MIN	59	66	53	56	60	59	53	52	59		57	56	61	62	63	65	65	64	63	61	56	61	60	62	63	67	58	67	66	60	61	60.5
FILLMORE	MAX	95	92	90	90	90	89	90	92	90	89	90	94	96	96	97	96	100	100	96	98	93	94	92	93	98	100	97	97	98	97	96	94.4
	MIN	56	65	59	57	56	58	58	60	60	63	58	58	59	63	65	66	65	70	65	63	65	64	63	61	60	65	68	64	65	64	63	62.1
FISH SPRINGS REFUGE	MAX	99	97	91	89	94	93	93	96	93	95	94	97	102	99	104	101	102	102	104	104	104	100	91	97	100	104	102	99	105	98	90	98.0
	MIN	61	70	68	67	63	59	59	59	66	62	64	59	65	63	58	62	61	62	63	66	71	67	68	60	61	63	73	67	70	66	62	64.0
FLAMING GORGE	MAX	92	92	82	76	69	74	78	84	84	80	84	84	83	86	91	94	93	88	92	92	90	89	87	86	92	94	94	90	87	86	84	86.4
	MIN	46	56	50	43	45	43	44	42	47	54	51	57	47	54	47	48	48	51	50	52	50	53	54	53	49	51	60	62	56	58	62	51.3
FORT DUCHESNE	MAX	95	97	95	88	86	84	83	85	89	93	82	88	90	90	95			96	94	96	98	100	99	92	93	97	100	102	100	95	96	93.8
	MIN	44	45	49	44	44	47	44	41	45	53	51	54	51	50	49	45	47	47	46	50	50	52	54	56	45	48	56	57	61	59	60	49.9
FRUITA	MAX	98	93	92	88	85	82	81	84	90	84	90	90	90	96	95	97	93	94	93	95	98	93	88	93	95	98	97	96	96	93	85	91.7
	MIN	60	71	61	60	56	55	54	57	61	63	67	60	58	59	64	61	64	61	62	63	69	68	65	61	67	67	66	71	70	65	64	62.9
GARFIELD	MAX	92	92	92	88	87	87	86	90	92	91	92	88	94	96	97	99	98	98	98	99	102	100	99	92	95	98	102	98	97	83	93	94.6
	MIN	67	69	69	67	66	68	68	64	71	71	66	70	73	72	72	70	75	69	76	77	78	76	76	69	69	68	81	81	75	72	69	71.6
GARLAND	MAX	89	86	91	88	87	88	90	89	91	93	89	89	93	95	95	97	100	99	100	101	100	99	97	96	94	96	100	100	97	98	92	94.6
	MIN	56	57	57	55	54	62	60	59	56	64	52	55	60	64	62	60	60	66	62	58	62	60	67	63	63	64	70	68	68	65	66	61.6
GARRISON	MAX	98	92	93	91	90	95	95	95	88	94	94	97	98	98	102	104	103	102	105	106	104	95	92	96	102	103	102	97	101	89	92	97.6
	MIN	60	63	51	51	51	51	55	53	61	62	60	52	55	59	61	55	55	60	60	59	66	66	60	51	55	61	69	59	67	61	64	58.6
GENEVA STEEL EXP STA	MAX	92	94	90	87	86	88	87	88	90	94	89	92	94	96	97	99	97	96	94	96	98	97	97	91	92	97	102	97	94	93	92	93.6
	MIN	47	53	64	50	51	55	52	50	54	59	48	49	61	55	53	52	51	53	54	52	57	53	56	52	50	54	67	65	59	69	64	55.6
GREEN RIVER AVN	MAX	101	99	95	94	94	94	91	97	99	86	96	99	102	101	103	104	104	103	100	102	104	102	99	99	103	105	105	104	102	100	90	99.6
	MIN	49	52	60	58	55	63	54	54	50	66	54	53	57	63	55	54	56	54	61	62	52	59	62	57	58	55	60	65	64	63	70	57.6
GROUSE CREEK KIMBER RCH	MAX	91	86	87	85	88	88	89	91	91	85	88	91	93	95	97	97	96	98	99	100	100	97	86	92	94	99	94	94	93	93	86	92.6
	MIN	43	59	45	48	49	54	49	49	54	52	50	52	54	53	50	58	58	49	52	49	53	57	63	48	53	54	64	60	59	59	54	53.6
GUNNISON SUGAR FACTORY	MAX	94	96	91	89	89	91	92	91	93	91	94	92	96	97	98	100	102	101	99	100	100	98	96	97	98	100	104	100	99	99	87	95.6
	MIN	45	57	55	56	47	50	49	49	49	48	42	47	48	48	45	49	48	49	53	50	51	51	54	46	51	49	58	54	55	54	60	50.6
HANKSVILLE FAA AP	MAX	104	98	98	96	92	90	90	94	101	91	95	98	101	102	104	105	100	101	101	102	102	102	98	100	103	105	106	106	104	101	91	99.6
	MIN	55	70	62	62	62	64	57	58	58	68	59	56	64	64	60	58	65	60	66	65	67	64	74	62	62	62	70	68	66	70	69	63.6
HANNA	MAX	83	80	76	78	84	84	75	81	83	75	82	84	91	87	92	90	90	86	89	89	88	88	84	83	88	92	92	86	83	84	74	84.0
	MIN	45	48	48	42	42	44	41	43	46	52	43	44	44	44	48	48	48	46	49	50	48	50	54	50	48	51	56	62	55	54	54	48.0
HARLEY DOME	MAX	99	95	96	94	92	88	91	92	96	91	93	94	94	96	95	97	96	97	95	98	98	99	97	94	98	101	102	101	100	96	94	95.6
	MIN	56	58	63	58	57	56	57	56	58	62	57	58	61	63	62	66	59	58	61	63	66	68	66	61	62	63	64	71	72	65	67	61.6
HEBER	MAX	91	88	82	83	86	84	85	88	89	86	86	90	89	92	95	98	92	91	96	92	94	95	88	90	95	100	98	95	93	92	76	90.6
	MIN	38	46	54	42	45	46	44	42	43	53	42	44	45	47	43	43	45	43	44	45	44	45	48	47	43	45	56	57	54	56	50	46.6
HIAWATHA	MAX	88	87	87	85	85	76	77	82	80	80	83	85	84	87	90	89	88	87	87	89	88	87	85	86	87	92	91	87	87	86	86	85.4
	MIN	61	60	61	60	55	55	51	53	51	53	53	57	57	60	61	65	64	60	61	61	61	61	60	60	61	61	65	67	61	60	53	59.6
HITE	MAX	107	105	101	100	101	99	94	100	100	96	98	100	102	104	106	108	105	105	103	105	106	105	103	102	103	105	105	107	105	105	98	102.4
	MIN	60	60	73	70	73	70	64	65	66	81	69	69	72	69	66	67	71	68	75	79	75	68	73	76	68	70	70	74	75	74	74	70.2
HOVENWEEP NM	MAX	100	100	97	96	95	93	90	92	96	88	95	97	98	96	98	100	98	98	95	98	100	100	96	96	102	104	102	104	102	96	94	97.4
	MIN	50	55	61	53	56	60	54	56	56	67	54	60	56	70	58	62	60	60	64	56	58	58	60	66	60	63	60	60	68	58	68	59.8
IBAPAH	MAX	94	89	89	85	85	87	92	92	90	91	90	94	97	98	101	98	101	101	102		102	98	90	95	99	101	99	95	94	92	86	94.4
	MIN	45	49	45	45	45	45	42	43	47	43	44	45	44	47	44	49	44	45		47	47	54	50	45	43	50	50	50	59	55	57	47.6
JENSEN	MAX	97	94	92	88	90	88	88	90	96	80	93	94	93	97	97	96	97	97	99	100	101	99	94	94	99	102	103	100	96	97	90	94.6
	MIN	44	47	52	49	46	48	47	43	47	53	50	54	53	50	48	46	46	50	48	53	50	54	57	54	48	49	55	61	61	57	57	50.6
KAMAS	MAX	82	84	86	87	87	80	85	87	84	88	88	87	85	93	92	93	96	92	94	95	97	93	94	95	94	93	97	96	95	92	91	90.6
	MIN	42	42	40	41	42	41	43	43	42	53	48	45	43	48	45	46	45	44	47	49	46	46	50	49	48	50	45	57	54	55	53	46.6
KANAB PH	MAX	98	95	95	95	94	94	94	93	90	90	90	97	98	99	99	104	103	99	100	99	98	97	94	99	103	105	101	101	99	94	95	97.6
	MIN	53	59	60	53	57	65	65	61	62	56	57	55	60	57	58	57	65	68	68	66	59	59	61	59	68	62	65	66	69	70	69	61.6
KOOSHAREM	MAX	90	85	85	84	84	83	80	85	84	83	84	90	90	90	95	94	92	91	90	92	88	89	83	88	95	97	94	92	91	81	80	88.6
	MIN	42	53	40	43	42	49	41	42	40	38	37	42	45	42	43	42	48	46	43	44	48	47	45	43	43	49	54	47	49	53	55	45.6
LAKETOWN	MAX	87	81	77	83	81	78	82	82	87	81	83	85	86	86	89	88	89	91	91	95	90	89	87	87	89	89	90	89	90	90	81	86.6
	MIN	38	43	46	46	48	42	44	41	43	50	42	42	45	46	42	42	46	48	46	47	47	47	55	44	46	46	58	54	54	62	54	46.6
LA VERKIN	MAX	98	99	99	98	100	102	101	102	102	95	98	100	100	100	103	107	108	105	104	104	103	98	97	101	105	105	104	103	102	96	100	101.1
	MIN	55	60	56	58	58	57	73			52	52	56	58	57	58	59	61	65	64	67	64	61	60	60	63	67	65	65	65	70	64	61.1
LEVAN	MAX	96	95	90	88	91	90	92	91	94	90	91	95	98	97	100	100	98	98	101	100	98	98	97	95	98	102	103	99	98	96	87	95.9
	MIN	51	62	54	54	52	54	55	53	53	57	48	50	55	55	53	54	56	53	58	57	62	57	55	54	53	58	65	61	60	60	61	55.9
LEWISTON	MAX	91	87	84	88	86	87	85	88	90	87	89	92	93	94	96	95	97	96	99	99	99	97	90	89	94	100	97	96	95	93	86	92.2
	MIN	45	50	50	45	47	54	54	47	48	58	47	46	57	52	47	48	48	51	53	53	53	54	59	50	51	50	61	58	59	65	62	52.2
LOA	MAX	86	83	80	81	80	79	78	80	80	80	82		85	88	89	91	88	88	88	86	87	84	84	86	90	92	89	88	89	86	78	84.4
	MIN	46	50	41	43	40	38	36	45	44	50	44		40	40	46	38	44	44	42	42	50	50	50	48	40	42	52	47	50	45	56	44.4
LOGAN RADIO KVNU	MAX			88	89	88	91	88	92	93	89	93	94	98	98	97	99	99	100	101	102	104	100	91	90	94	101	99	98	98	95	86	95.5
	MIN			51	47	56	57	52	50	44	48	50	49	63	55	51	56	52	51	61	56	60	59	67	53	52	54	60	59	66	65	63	55.5
LOGAN UTAH STATE UNIV	MAX	87	89	84	81	87	87	89	86	90	89	88	90	92	94	94	95	95	97	98	98	99	100	97			90	94	96	97	92	95	91	92.0
	MIN	56	57	56	55	60	59	59	57	59	62	59	56	57	64	58	55	64	67	65	61	65	62	65			60	64	57	67	64	65	66	60.0
LOGAN UTAH ST U EXP STA	MAX	90	89	83	86	83	87	87	89	91	87	88	91	95	94	95	96	95	95	97	98	99	97	95	92	93	99	97	95	95	95	89	92.6
	MIN	49	52	54	49	54	59	55	51	53	58	51	49	62	55	52	52	54	59	58	57	58	58	66	54	56	56	65	62	63	66	63	56.6
LUND	MAX	97	95	92	94	94	94	95	93	88	87	91	95	98	97	100	102	102	102	99	100	99	95	93	96	101	103	101	98	99	90	95	96.6
	MIN	43	68	47	49	47	50	53	52	56	53	43	51	47	45	47	44	47	57	50	54	50	54	54	50	47	57	65	57	67	66	67	52.6
MANTI	MAX	91	87	85	84	87	85	87	90	87	84	88	93	95	94	97	98	93	97	95	97	92	93	88	93	98	103	96	97	96	88	83	91.4
	MIN	49	62	53	52	48	54	50	50	52	58	49	52	54	54	52	53	54	53	57	54	58	58	56	54	52	57	67	61	60	57	61	54.4
MARYSVALE	MAX	93	85	87	87	87	85	85	86	88	85	89	93	94	93	98	98	97	97	90	95	94	94	92	90	100	101	98	95	92	88	87	91.7
	MIN	42	60	46	44	45	50	43	45	46	54	41	42	45	43	43	42	45	48	48	44	50	49	48	46	44	48	53	50	52	58	60	47.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
JULY 1966

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	103	103	100	99	100	99	94	98	99	93	101	99	101	100	103	104	103	102	99	100	104	103	100	101	104	105	104	107	105	100	94	100.9
	MIN	52	70	66	65	67	69	64	61	65	63	58	60	61	70	67	69	68	67	70	71	66	65	62	69	62	68	72	78	82	78	67	66.4
MILFORD WB AP	MAX	96	96	93	91	94	95	93	94	87	89	90	95	99	98	100	103	102	101	99	100	100	95	94	96	100	104	101	97	97	93	91	96.7
	MIN	49	65	52	53	48	54	54	53	62	58	48	52	51	51	54	52	53	62	58	60	59	64	59	50	55	59	69	57	60	66	66	56.5
MOAB 4 NW	MAX	101	102	99	98	99	95	94	97	99	99	96	100	102	101	103	105	103	102	101	102	105	105	99	100	104	107	107	106	106	101	94	101.0
	MIN	54	63	64	67	69	68	60	56	63	66	57	57	58	65	68	59	62	59	71	73	68	64	71	63	68	60	70	70	67	74	67	64.5
MODENA	MAX	94	91	90	92	90	92	93	91	87	85	89	93	94	95	99	102	103	99	97	97	96	91	92	96	102	102	97	97	96	90	90	94.3
	MIN	47	48	47	46	49	49	50	51	60	58	44	47	51	59	49	49	48	57	53	53	55	62	67	53	54	55	61	60	64	64	57	53.8
MONTICELLO	MAX	85	87	83	83	81	77	78	81	84	82	84	85	85	86	88	88	89	86	86	87	89	87	85	89	85	91	91	91	90	84	75	85.2
	MIN	50	50	55	50	52	53	49	48	51	59	47	50	48	56	54	54	55	52	52	56	51	53	54	57	58	56	61	56	57	58	58	53.5
MOON LAKE	MAX	81	79	75	71	72	71	67	75	77	68	77	76	76	80	81	83	80	79	82	81	83	85	80	80	83	87	88	87	79	72	71	78.3
	MIN	45	49	48	41	42	44	40	42	49	49	46	47	45	49	48	50	51	49	49	52	51	50	53	50	52	53	56	57	55	52	53	48.9
MORGAN	MAX	91	87	86	87	88	85	87	89	91	88	87	91	92	93		96	97	97	99	97	96	98	89	90	94	100	98	94	95	94	92	92.3
	MIN	42	47	55	46	46	48	48	48	48	53	46	45	50	54		44	50	48	52	53	53	53	57	49	46	51	60	63	56	62	59	51.1
MORONI	MAX	94	89	89	80	86	85	89	90			89	93	90	94	95	97	90	95	96	95	94	92	87	90	94	98	95	96	96	89	80	91.3
	MIN	45	52	42	43	48	57	49	48			42	42	49	42	46	52	48	56	51	55	52	52	51	51	54	58	58	51	57	51	53	50.2
MOUNTAIN DELL DAM	MAX	94	87	86	88	93	90	89	92	93	90	91	94	97	96	99	99	100	100	101	96	102	100	93	93	97	102	100	97	97	95	85	94.7
	MIN	45	45	47	47	44	56	46	44	48	48	44	53	58	57	47	47	56	55	56	51	52	52	52	47	47	58	61	59	55	60	60	51.5
MYTON	MAX					84	87	89	92	94		92	94	90	95	97		99	97		101	100	100		96	102	102			97	98		
	MIN				42	47	47	48	46		50	51	53	50	52	52		52	52		54	56	55		57	50	55			57	55		
NAVAJO MOUNTAIN	MAX	92	93	92	93	87	88	89	90	89	88	85	86	89	94	94	95	96	95	97	96	94	92	91	93	93	95	97	96	95	96	94	92.4
	MIN	66	67	59	56	62	61	62	63	60	58	55	56	55	59	55	59	65	65	65	66	60	58	59	63	61	62	63	61	62	64	65	61.0
NEOLA	MAX	90	85	81	81	72			83	84	78	85	88	85	85		89	87	88	91	91	90	89	87	88	91	94	93	93	88	88	80	86.6
	MIN	54	52	54	46			40	50	56	58	51	55	53	58		46	56	58	62	55	59	63	57	55	54	57	60	67	60	59	60	55.5
NEPHI	MAX	95	97	93	90	89	93	93	92	93	93	92	93	98	99	99	103	102	100	101	101	103	100	100	95	97	102	106	104	102	101	95	97.5
	MIN	56	60	62	56	53	63	57	55	57	63	53	54	70	62	58	56	58	58	64	65	64	60	62	57	56	61	65	64	63	65	65	60.1
NEW HARMONY	MAX	91	90	89	90	90	91	88	90	83	85	88	92	93	92	94	101	101	97	90	90	96	92	95	97	99	98	98	98	96	87	90	92.6
	MIN	53	62	55	58	56	57	59	58	63	55	55	55	60	60	60	60	62	64	67	64	62	62	62	62	60	65	66	64	64	64	65	60.6
OAK CITY	MAX	97	95	92	92	95	93	93	95	92	91	92	97	100	98	102	102	105	103	102	100	100	99	93	98	101	106	103	102	98	94	89	97.4
	MIN	51	67	59	58	52	57	55	60	56	64	55	58	58	61	68	61	57	64	62	62	63	66	66	59	57	67	68	65	63	62	62	60.7
OGDEN PIONEER PH	MAX	93	90	84	89	91	91	90	94	95	90	92	96	98	97	100	100	100	100	101	103	100	98	92	94	97	101	100	97	97	94	85	95.1
	MIN	60	61	59	62	64	64	63	59	63	60	60	70	70	70	65	60	69	78	68	67	66	67	68	63	65	69	71	69	68	68	63	65.5
OGDEN SUGAR FACTORY	MAX	93	91	90	90	92	92	90	94	95	92	92	96	95	98	99	101	102	101	102	102	101	100	97	95	99	103	103	101	100	96	95	96.7
	MIN	56	57	59	56	62	68	60	58	57	62	57	58	64	69	58	58	63	75	69	63	63	69	65	58	60	69	68	69	67	69	65	62.9
ORDERVILLE	MAX	94	95	91	92	92	92	93	95	88	89	88	95	98	98	99	102	101	99	98	98	98	97	92	96	101	102	100	100	99	98	100	96.1
	MIN	47	48	47	48	41	41	42	53	54	50	46	38	50	48	43	39	47	52	50	50	45	48	54	50	47	50	56	58	57	59	57	48.9
OURAY	MAX	99	97	98	90	88	89	88	92	95	85	93	95	95	98	99		99	98	100	104	102	102	96	96	99	103	105	101	99		98	96.7
	MIN	45	48	52	47	46	51	47	47	48	59	52	55	52	55	50		47	51	49	53	54	56	60	57	47	50	56	65	65		63	52.7
PANGUITCH	MAX	90	87	86	87	86	83	84	85	81	83	84	89	91	91	92	93	93	93	91	92	92	90	86	87		97	96	90	90	86	80	88.5
	MIN	38	54	42	39	42	47	42	42	49	49	37	39	39	38	38	38	41	47	49	42	43	45	44	43		49	53	47	52	57	56	44.7
PARK VALLEY	MAX	85	82	83	86	83	81	83	85	89	86	85	89	92	91	97	95	96	96	97	98	94	97	91	93	97	94	95	95	94	93	85	90.5
	MIN	59	57	55	52	55	59	56	55	55	59	56	61	64	59	61	75	69	67	68	56	54	69	69	59	60	71	67	70	68	61	63	61.6
PAROWAN	MAX	92	88	90	92	90	84	90	90	84	84	90	94	95	95	100	99	100	98	94	90	96	88	89	95	101	101	93	89	95	87	90	92.4
	MIN	53	50	55	55	52	61	58	59	59	58	51	55	56	52	55	54	62	65	59	59	58	60	50	57	58	62	66	61	61	64	61	57.6
PARTOUN	MAX	98	90	87	85	91	92	91	96	92	94	96	95	99	99	103	98	99	100	103	103	102	100	96	98	100	105	101	99	99	96	88	96.6
	MIN	53	60	58	52	52	52	51	49	55	52	45	49	48	52	53	51	45	54	67	61	64	60	62	51	48	52	58	62	62	59	61	54.8
PINEVIEW DAM	MAX	86	84	82	84	86	85	78	89	92	88	88	92	95	94	97	98	97	98	100	99	95	91	88	89	94	97	98	97	94	93	85	91.4
	MIN	41	41	40	53	49	49	49	58	45	57	58	58	59	59	59	52	58	59	59	49	50	50	55	48	49	48	61	64	55	58	48	52.8
PIUTE DAM	MAX	94	90	89	88	87	87	85	88	87	83	87	91	93	95	97	98	95	96	95	91	92	90	89	90	97	101	94	94	90	88	85	91.2
	MIN	53	65	58	55	56	59	52	59	50	59	51	48	52	53	53	53	53	55	55	56	56	55	55	51	48	59	65	54	59	63	59	55.5
PLEASANT GROVE	MAX	96	90	87	88	89	89	88	90	93	89	90	93	96	96	99	98	98	96	99	98	97	97	91	95	98	102	100	96	95	95	85	94.0
	MIN	52	56	61	51	59	57	55	52	54	60	52	53	61	53	57	56	55	56	60	58	58	57	59	55	54	58	65	64	60	64	62	57.2
PRICE GAME FARM	MAX	96	91	89	87	88	82	86	91	95	89	90	95	92	94	99	98	96	99	98	99	97	97	92	96	98	100	101	100	96	92	86	93.8
	MIN	50	49	51	58	53	53	49	48	51	59	51	51	49	56	52	54	56	53	54	58	60	58	60	55	54	56	58	64	57	55	54	54.4
PROVO RADIO KOVO	MAX	97	93	90	87	89	89	90	90	95	96	93	96	99	99	102	101	96	96	99	101	99	99	92	96	99	106	100	99	95	99	87	95.8
	MIN	44	49	54	43	41	51	48	46	47	47	46	49	61	52	46	47	47	46	55	50	50	49	52	49	55	58	59	59	54	61	58	50.7
RICHFIELD RADIO KSVC	MAX	94	90	89	89	90	87	89	91	91	88	93	96	97	95	99	101	101	100	97	98	95	93	88	94	99	103	101	97	97	90	86	94.1
	MIN	42	63	47	46	44	48	45	45	47	55	42	44	47	45	45	43	42	44	47	47	51	50	53	50	45	48	62	52	51	53	59	48.5
RICHMOND	MAX	91	85	83	87	88	88	87	91	93	88	92	94	98	97	100	100	100	98	104	104	103	101	93	92	93	102	101	96	99	93	86	94.4
	MIN	48	53	55	49	53	56	55	51	55	59	51	53	60	57	56	57	56	60	58	59	62	61	65	54	57	57	67	63	62	65	64	57.4
RIVERDALE PH	MAX	93	90	84	88	92	91	90	93	92	91	93	96	97	96	100	102	102	102	102	102	101	100	92	93	98	104	102	97	98	96	90	95.7
	MIN	60	54	60	58	58	64	61	59	62	58	58	60	66	68	64	62	66	68	68	66	65	68	63	62	62	66	68	68	66	68	66	63.3
ROOSEVELT	MAX	97	95	90	90	84	87	88	93	95	86	94	96	92	96	99	95	97	97	98	100	100	99	95	97	102	105	104	103	100	97	90	95.5
	MIN	50	52	54	49	49	51	50	47	54	64	53	55	55	55	55	54	52	55	56	56	57	58	58	55	53	56	58	67	67	64	62	55.5
ST GEORGE PH	MAX	97	99	100	101	102	103	99	100	100	97	99	105	105	104	108	110	110	109	108	108	105	110	103	106	109	107	106	108	105	101	101	104.0
	MIN	56	72	64	63	65	62	66	65	66	67	67	61	65	58	62	64	64	72	68	68	69	76	70	70	68	70	73	73	76	72	72	67.2
SALINA	MAX	97	92	93	90	92	90	90	93	88	91	96	98	97	99	101	97	98	98	99	93	95	91	94	99	101	97	98	96	90	85	96	94.6
	MIN	50	61	54	48	45	57	55	47	57	50	51	50	50	45	49	50	45	51	54	53	53	59	51	51	50	56	54	54	59	58	60	52.5
SALTAIR SALT PLANT	MAX	92				90	89	87	91			92	91	94	95	96			100	97	101	100	100				98	102	96	97		95	
	MIN	60				60	64	60	58			60	61	69	68	61			60	69	70	70	70				58	74	76	68		68	
SALT LAKE CITY WB AP	MAX	97	92	90	91	93	90	92	95	95	94	95	98	99	100	103	103	103	104	104	105	103	102	95	100	101	107	104	101	100	98	90	98.2
	MIN	65	57	62	56	53	63	61	57	63	60	63	57	66	67	65	58	58	63	70	73	71	67	70	64	62	63	74	74	70	70	67	64.2
SANTAQUIN PH	MAX	96	90	85	87	87	87	87	91	93	90	91	93	98	96	100	98	98	97	98	96	98	98	91	94	96	102	98	97	95	95	86	93.8
	MIN	62	56	58	57	56	63	60	60	59	62	51	54	69	59	64	64	57	63	67	67	66	66	64	60	61	62	72	68	64	63	62	61.8
SCIPIO	MAX	94	91	89	88	92	89	90	91	89	87	92	94	97	95	96	99	88	88	98	97	95	95	94	93	97	100	96	96	95	90	85	92.9
	MIN	42	69	54	49	45	56	58	47	52	61	52	43	50	64	48	44	44	48	59	60	61	58	62	49	44	48	64	56	62	54	64	53.8
SCOFIELD DAM	MAX	80	78	75	75	75	72	76	79	79	78	79	83	80	83	85	87	85	84	83	84	80	79	80	80	85	88	87	84	82	78	73	80.5
	MIN	41	47	42	38	41	46	38	41	44	50	36	40	42	45	42	41	42	40	44	44	45	40	45	46	43	45	50	55	49	47	52	43.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
JULY 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	76	71	70	70	69	68	69	72	76	70	72	72	75	78	81	83	77	79	81	78	80	80	73	76	80	85	81	80	76	80	70	75.7
	MIN	40	42	42	38	36	43	40	37	43	45	40	41	46	46	43	45	42	45	46	45	46	43	46	41	43	45	52	49	42	48	47	43.5
SNAKE CREEK PH	MAX	87	86	84	82	84	84	82	86	87	84	86	88	89	91	94	95	90	90	93	91	93	92	90	88	91	96	95	94	89	90	82	88.9
	MIN	39	42	50	40	40	42	42	40	42	50	42	42	45	45	42	42	41	42	44	44	43	44	47	43	41	45	53	56	51	54	52	44.7
SPANISH FORK PH	MAX	97	92	87	90	92	93	91	93	93	90	93	97	97	99	102	102	98	98	101	99	97	98	94	96	100	106	101	100	98	96	82	95.9
	MIN	55	61	60	55	55	62	57	55	56	63	56	56	69	62	60	61	60	61	62	59	60	59	61	57	60	65	70	70	62	64	63	60.5
STRAWBERRY RESERVOIR	MAX	81	78	74	74	75	75		77	78		76	78	78	82	84	86	85	84	85	84	83	84	78	80	84	89	88	84	81	73		80.6
	MIN	31	33	42	30	31	37	30		33		32	31	44	38	33	31	31	34	37	35	33	35	38	35	32	37	43	42	42	39		35.3
SUNNYSIDE	MAX	89	89	88	89	88	86	81	84	87	92	91	91	90	92	93	92	91	93	92	91	93	91	93	92	94	95	95			89	85	90.2
	MIN	54	53	54	52	53	52	53	55	57	59	58	58	57	58	58	57	58	57	58	59	58	63	61	60	59	60		60		58	57	57.1
THOMPSONS	MAX	95	95	93	92	92	89	88	92	92	88	91	93	96	94	97	99	97	95	95	96	97	97	94	96	98	100	100	99	97	95	90	94.6
	MIN	64	64	67	66	63	63	58	59	61	59	57	62	70	67	60	64	67	69	65	66	68	68	66	64	64	64	70	71	71	67	63	64.7
TIMPANOGOS CAVE	MAX	90	88	82	81	86	84	83	88	87	86	89	90	92	93	96	96	90	93	97	96	92	93	87	90	92	99	95	93	91	90	82	90.0
	MIN	58	59	56	57	55	59	56	55	58	56	54	58	63	63	63	63	60	63	65	63	63	58	60	56	61	65	68	67	65	63	63	60.4
TOOELE	MAX	89	84	84	84	85	85	85	89	92	89	87	89	93	92	96	93	94	96	97	97	98	96	91	92	95	97	94	92	92	90	80	90.9
	MIN	68	65	63	62	63	60	62	67	62	66	59	63	65	67	69	71	67	69	67	72	70	73	71	70	70	73	73	72	71	65	64	67.1
TROPIC	MAX	90	89	89	89	90	90	90	90	89	89	88	89	90	90	94	96	96	93	93	94	92	89	88	90	90	94	94	93	90	92	85	90.8
	MIN	47	53	46	47	54	47	55	47	56	60	49	49	48	51	54	57	55	55	52	49	55	54	52	55	55	58	59	58	58	60	62	53.5
UNIVERSITY OF UTAH	MAX	86	87	89	87	94	92	95					93	91	94	99	97	99	98	101	100	98	96	87	90	98	102	98	89	90	93	92	93.9
	MIN	58	62	63	66	66	74	70	73				66	71	71	66	64	73	77	79	66	69	65	66	63	64	73	75	70	66	64	63	68.0
UTAH LAKE LEHI	MAX	93	87	85	85	88	89	89	90	88	85	88	92	94	95	97	93	97	97	95	94	93	92	88	95	95	102	100	93	93	91	86	91.9
	MIN	48	53	58	48	50	52	53	48	50	55	47	49	50	50	51	50	50	51	59	55	56	55	55	51	54	54	65	62	59	65	63	53.7
VERNAL AP	MAX	93	91	86	84	82	83	83	88	91	88	87	89	88	92	94	93	94	94	94	96	97	96	91	92	93	98	99	93	92	94	87	91.1
	MIN	48	52	53	47	47	50	48	47	48	48	51	56	54	53	51	48	51	56	52	55	54	54	58	57	48	53	57	62	62	58	57	52.7
VEYO POWER HOUSE	MAX	97	105	94	92	93	94	95	96	99	89	89	91	95	98	97	100	103	104	100	99	99	99	93	94	99	102	101	99	99	98	90	96.9
	MIN	52	62	54	60	59	59	55	62	64	52	55	61	62	58	60	65	60	59	63	59	60	60	61	64	60	65	65	65	69	65	61	60.5
WAH WAH RANCH	MAX	92	95	96	94	91	94	93	93	90	90	93	98	100	101	104	102	100	100	102	102	103	99	96	96	100	106	100	100	98	94	92	97.2
	MIN	65	68	54	49	59	52	52	51	60	62	50	62	51	62	66	58	51	57	58	61	62	62	60	53	55	59	72	57	64	64	72	59.0
WANSHIP DAM	MAX	86	82	79	80	79	78	80	83	84	81	82	85	84	87	90	91	90	89	90	92	89	90	85	86	89	94	92	90	86	81	79	85.6
	MIN	38	39	51	40	41	40	41	39	40	47	38	45	45	42	39	37	46	44	45	46	48	46	45	49	42	44	54	59	54	57	55	45.0
WENDOVER WB AP	MAX	94	91	88	90	90	89	92	93	91	92	92	95	97	98	101	101	101	101	103	102	101	97	93	97	98	101	100	97	94	91	84	95.3
	MIN	76	69	67	66	72	70	66	67	70	69	65	71	75	75	69	74	75	75	71	71	74	71	72	65	68	73	73	77	76	69	65	70.8
WILLIAMS RANCH	MAX	97	92	90	90	91	91	94	95	94	94	93	97	100	100	103	102	102	103	103	103	102	101	92	97	101	105	104	101	100	98	95	97.7
	MIN	47	45	53	42	47	44	47	45	49	47	43	40	52	53	48	41	44	46	57	51	57	51	48	47	44	48	62	55	57	57	60	49.3
WOODRUFF	MAX	84	80	77	78	78	75	76	82	85	81	83	85	80	85	90	91	90	90	92	90	90	89	85	86	87	93	91	89	87	88	81	85.1
	MIN	35	39	42	41	42	44	37	38	40	44	38	40	41	43	39	36	41	47	44	44	43	40	45	42	42	42	53	59	50	55	49	43.1
ZION NP	MAX	102	100	100	99	100	101	101	102	97	95	96	103	105	105	105	109	110	108	107	106	105	103	99	103	112	109	108	105	106	104	100	103.4
	MIN	68	73	67	67	68	72	72	70	74	68	66	66	67	69	71	72	75	76	75	75	73	73	73	71	76	78	79	78	74	77	74	72.2

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
JULY 1960

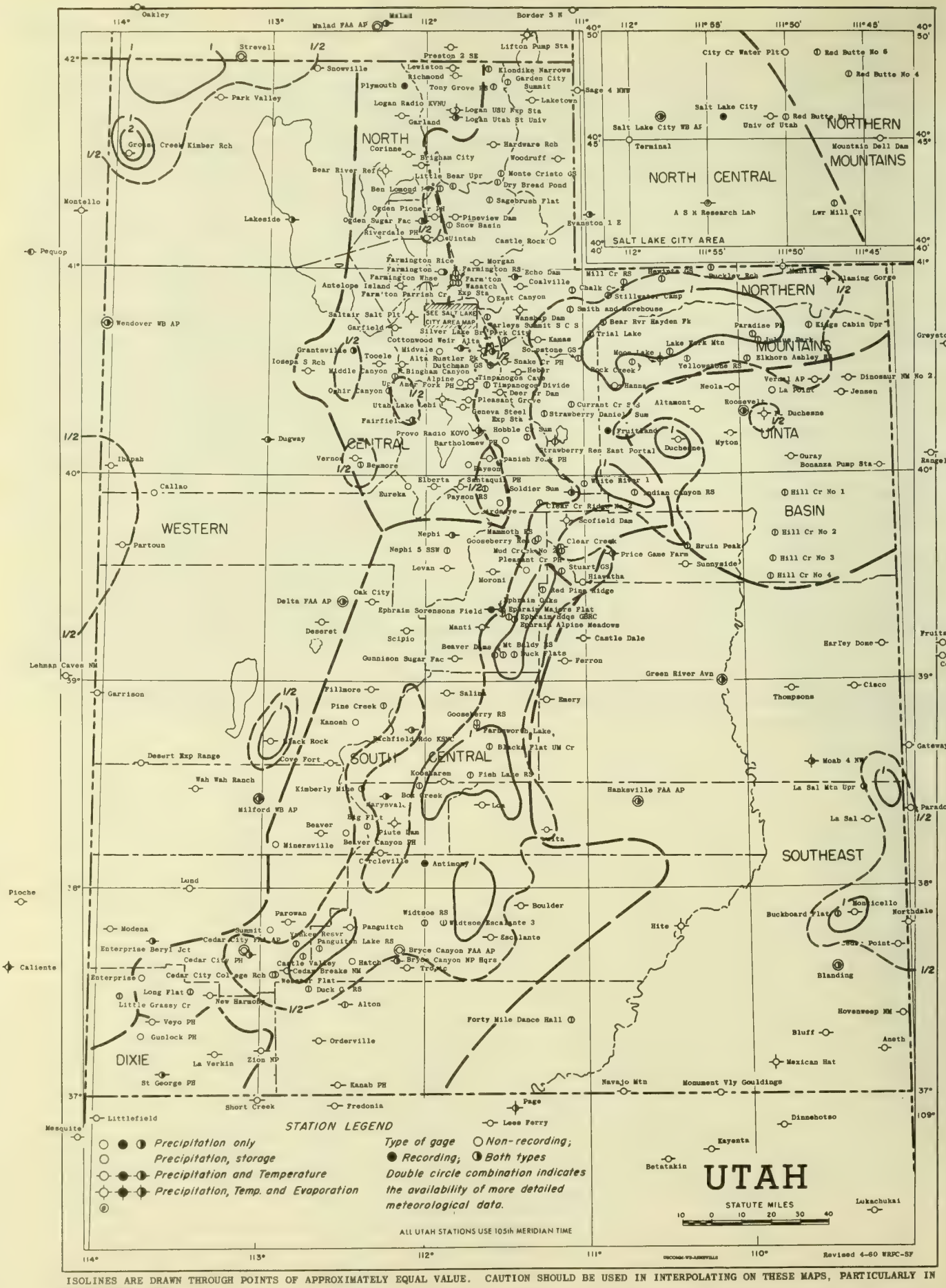
Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
BEAR RIVER REFUGE	EVAP	.43	.37	.32	.30	.32	.39	.41	.34	.40	.40	.42	.30	.43	.45	.50	.39	.37	.42	.20	.33	.47	.50	.57	.42	.27	.34	.35	.45	.46	.35	.34	12.01
	WIND	41	72	77	40	64	36	50	42	49	84	60	39	103	51	55	30	34	30	23	28	43	50	121	48	29	13	32	44	41	79	104	1627
FLAMING GORGE	EVAP	.49	*	*	*	.95	.12	.18	.29	*	*	.80	.35	.30	.30	.34	*	*	1.24	.42	.39	.29	.27	*	*	.75	.48	.35	.26	.29	*	ø.48	9.34
	WIND	52	*	*	*	136	24	85	28	*	*	101	39	50	19	27	*	*	97	34	28	22	25	*	*	48	61	26	22	21	*	ø 54	949
	MAX	87	-	-	-	86	88	70	78	-	-	93	82	77	77	88	-	-	88	90	90	84	79	-	-	85	87	84	83	81	-	-	-
	MIN	54	-	-	-	42	51	50	52	-	-	54	62	52	55	53	-	-	52	55	63	56	56	-	-	54	53	58	61	58	-	-	-
FORT DUCHESNE	EVAP	ø.31	.32	.29	.24	.30	.26	.28	.22	.30	.30	.21	.27	.37	.32	.34	.44	.12	.29	.31	.32	.32	.32	.31	.24	.30	.33	.33	.36	.34	.35	.31	9.32
	WIND	ø 20	19	34	26	49	20	34	25	26	23	37	24	38	41	25	29	10	23	22	21	18	21	19	23	18	22	22	32	24	42	32	829
GREEN RIVER AVN	EVAP	.28	-	-	.24	-	-	.16	.14	.20	.24	.30	.28	.33	.29	.24	.29	.28	.24	.25	.24	.28	-	-	-	-	.31	-	-	.17	.24	18	-
	WIND	5	*	24	15	*	30	8	4	12	28	6	7	7	17	8	7	5	5	3	10	4	*	*	*	65	3	*	1	12	6	25	3.15
	MAX	100	-	93	92	-	93	88	95	98	84	95	88	101	100	102	103	102	101	99	101	103	-	-	-	102	104	-	102	100	98	90	97.8
	MIN	53	-	65	56	-	68	58	59	54	71	59	57	63	67	61	59	57	59	64	67	59	-	-	-	61	59	-	68	66	66	74	62.0
HITE	EVAP	.60	.60	.60	.57	.52	.55	.30	.35	.53	.51	.48	.46	.47	.47	.45	.45	.45	.45	.45	.48	.53	.45	.48	.45	.45	.48	.54	.45	.48	.49	.42	14.96
	WIND	60	48	67	36	43	42	32	28	42	55	33	29	29	30	21	19	18	23	30	34	34	23	46	32	18	27	44	18	17	47	56	1070
	MAX	92	94	89	94	94	95	96	97	94	88	93	94	95	96	97	98	93	96	96	95	98	94	92	97	97	98	97	102	99	98	96	95.3
	MIN	62	62	66	62	64	67	65	65	65	68	64	63	69	63	64	65	68	65	68	70	69	69	69	67	68	68	70	72	72	74	72	66.9
LOGAN UTAH ST U EXP STA	EVAP	.32	.24	.12	.24	.31	.27	.30	.34	.29	.32	.15	.31	.35	.43	.25	.30	.29	.21	.30	.34	.38	.33	.46	.11	.39	.25	.32	.33	.22	.30	.36	9.13
	WIND	15	13	29	16	82	89	50	33	6	52	35	15	120	24	14	18	16	23	23	27	26	19	79	24	5	24	31	22	17	26	25	1008
MEXICAN HAT	EVAP	.57	.59	.82	.74	.71	.66	.46	.54	.56	.54	.58	.58	.60	.62	.66	.69	.84	.68	.62	.65	.68	.65	.62	.80	.30	.60	.56	.60	.72	.75	.36	19.35
	WIND	59	82	94	77	49	126	85	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	87	85	85	88	86	88	89	90	91	84	89	88	89	91	91	92	88	91	89	91	90	88	86	89	89	92	92	93	91	89	87	89.0
	MIN	51	59	58	55	56	57	50	56	57	58	55	56	57	60	59	57	56	56	57	59	62	62	62	61	56	59	61	62	65	63	60	58.3
MILFORD WB AP	EVAP	.70	.74	.69	.52	.54	.76	.48	.49	.51	.61	.57	.46	.54	.71	.72	.47	.59	.57	.60	.53	.60	.57	.51	.51	.46	.55	.58	.42	.38	.57	.41	17.36
	WIND	115	154	138	80	78	81	75	50	105	136	100	55	50	129	129	53	60	54	51	88	98	127	93	79	31	41	91	50	66	64	100	2621
MOAB 4 NW	EVAP	.48	.43	.51	.48	.61	.44	.30	.42	.45	.33	.39	.41	.48	.59	.49	.45	.44	.45	.53	.48	.47	.52	.47	.46	.45	.43	.49	.50	.48	.47	.39	14.29
	WIND	27	42	50	61	53	53	32	29	30	35	33	30	32	64	36	24	30	35	44	35	19	33	40	36	24	22	43	30	35	62	54	1173
	MAX	97	96	93	97	95	97	86	97	97	97	97	97	95	98	98	96	96	96	100	101	103	101	95	98	98	103	102	101	102	101	96	97.9
	MIN	76	67	67	64	63	68	65	65	65	71	65	65	65	68	68	67	62	65	69	70	71	69	70	69	68	74	70	74	72	72	68	68.1
PIUTE DAM	EVAP	.46	.43	.42	.47	.36	.33	.34	.35	.04	.33	.34	.39	.40	.45	.46	.45	.38	.46	.34	.33	.32	.33	.32	.34	.34	.44	.34	.30	.15	.27	.15	10.83
	WIND	33	78	45	55	25	30	40	48	17	40	39	23	33	44	44	27	29	46	49	13	43	45	40	26	33	34	55	24	43	50	150	1301
PROVO RADIO KOVO	EVAP	.20	.30	.27	.29	.26	.24	.10	.56	.29	.41	.27	.07	.39	.42	.39	.30	.21	.31	.31	.39	.30	.25	.16	.11	.18	.18	.40	.31	.19	.30	.25	9.61
	WIND	*	11	43	2	7	51	34	8	24	51	8	13	31	17	14	17	20	18	24	12	15	17	30	19	12	15	21	2	30	19	48	631
SALTAIR SALT PLANT	EVAP	.45	*	*	*	1.80	.55	.40	.50	*	*	1.50	.45	.60	.63	.55	*	*	1.60	.56	.66	.60	.55	*	*	*	1.95	.58	.53	.60	*	1.10	16.16
	WIND	100	*	*	*	435	146	124	116	*	*	428	86	132	150	111	*	*	283	145	147	138	130	*	*	*	459	112	112	141	*	315	3810
	MAX	91	-	-	-	85	85	79	88	-	-	89	85	87	83	87	-	-	90	89	93	91	89	-	-	-	91	90	90	90	-	90	-
	MIN	55	-	-	-	56	58	57	57	-	-	55	59	59	60	59	-	-	58	59	60	60	60	-	-	-	68	60	68	63	-	64	-
SCOFIELD DAM	EVAP	.44	.36	.39	.14	.16	.28	.08	.31	.42	.19	.20	.17	.34	.31	.21	.28	.28	.25	.23	.38	.19	.25	.24	.32	.25	.21	.28	.33	.22	.28	.07	8.06
	WIND	92	71	62	56	33	30	30	33	67	31	35	42	40	65	43	54	50	36	39	59	57	11	119	67	*	122	48	62	52	42	21	1569
STRAWBERRY RES	EVAP	.30	.26	.32	.29	.25	.22	*	.46	.18	*	.49	.34	.26	.41	.33	.39	.08	.24	.15	.22	.11	.37	*	.57	.20	.33	*	.66	.35	.37	.09	8.24
	WIND	56	54	81	39	28	40	*	76	41	*	69	23	51	46	84	48	10	11	1	15	40	38	9	91	42	66	*	17	101	59	37	1273
UTAH LAKE LEHI (a)	EVAP	.34	.43	.31	.35	.25	.33	.24	.29	.31	.31	.37	.33	.42	.36	.30	.34	.28	.30	.32	.36	.30	.29	.24	.57	.35	.27	.24	.19	.31	.32	.21	9.83
	WIND	34	31	84	50	32	62	33	39	32	20	96	29	47	41	30	41	18	10	27	40	26	36	52	61	10	10	29	39	34	67	48	1208
	MAX	96	87	85	86	88	87	89	92	90	90	92	95	94	98	98	97	92	96	97	88	96	95	89	90	95	98	96	95	96	79	86	91.9
	MIN	53	56	59	54	55	55	56	54	49	59	55	55	58	57	55	54	51	58	60	60	60	59	58	58	49	60	56	65	63	64	64	57.4
WANSHIP DAM	EVAP	.36	.19	.25	.19	.06	.12	.17	.23	.25	.21	.13	.20	.19	.04	.30	.15	.21	.24	.13	.21	.28	.10	.10	.36	.19	.18	.18	.25	.19	.15	.15	5.96
	WIND	*	16	7	4	2	4	5	3	6	23	1	4	8	4	4	3	2	3	6	3	4	*	3	6	2	2	2	5	5	6	16	159

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

TOTAL PRECIPITATION

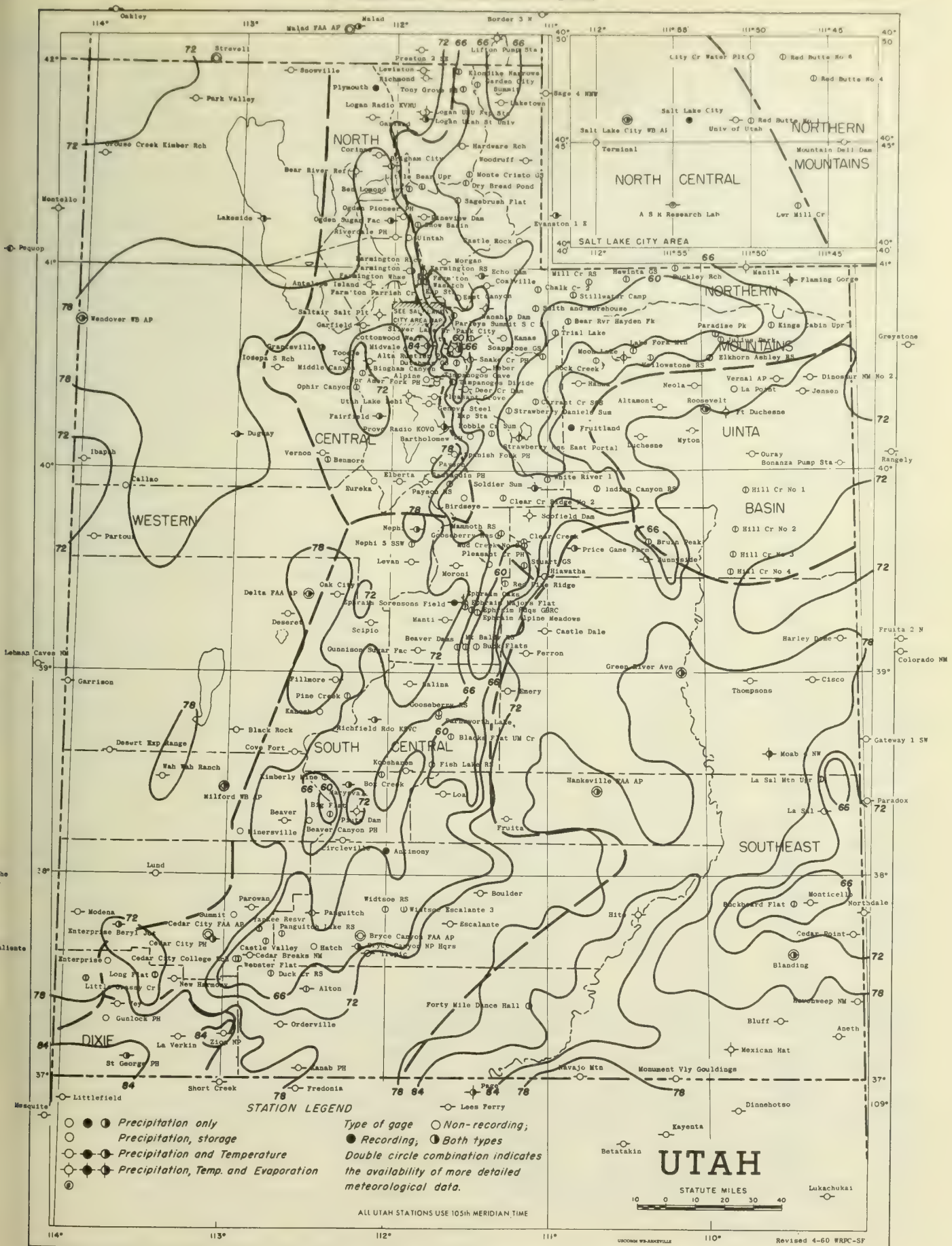
JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA	0802	UINTAH	3	40 01	109 11	5450	4P	4P		H	CLOSED 5/14/60
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P			CLOSED 12/21/58
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8P	8P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH & GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	8A	8A		H	CLOSED 1/16/60
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 8/27/60 - 925

551.05
NU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

AUGUST 1960
Volume 62 No. 8



THE LIBRARY OF THE
OCT 17 1960
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1960

UTAH - AUGUST 1960

The outstanding feature of the weather was the extreme variation in temperatures that occurred during the month over much of the State. Record high temperatures for August were reported at Cedar City Power House (100°) and Riverdale Power House (102°). The reading of 100° at Cedar City Power House equalled the record maximum temperature for any month at that location. Record high temperatures for August were equalled at the following stations: Alton, 94°; Escalante, 98°; Farmington, 102°; Manti, 99°; and Salt Lake City Weather Bureau Airport, 103°.

Several new low temperature records for August were established. These were as follows: Fillmore, 37°; Modena, 33°; Morgan, 27°; Park Valley, 32°; and Price Game Farm, 32°. Record low temperatures were equalled at the following stations: Bluff, 40°; Hiawatha, 35°; Oak City, 35°; and Thompsons, 45°.

An unusually intense surge of cold air (for August) moved across the State on the 22d accompanied by strong, gusty winds as high as 69 m.p.h. and sharp temperature changes. Wind damage to powerlines, buildings, trees, and other property over northern and western Utah was estimated at more than $100,000. Twelve persons were injured as a result of the storm.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 110° on the 12th at St. George Power House.

Lowest Temperature 20° on the 23d at Strawberry Reservoir East Portal.

Greatest Total Precipitation 1.33 inches at Salt Lake City Weather Bureau Airport.

Least Total Precipitation 0.00 at Hite, Minersville, and Salina.

Greatest One-day Precipitation 1.04 inches on the 22d at Salt Lake City Weather Bureau Airport.

Greatest Total Snowfall 1.0 inch at Silver Lake Brighton.

CLIMATOLOGICAL DATA

UTAH
AUGUST 1960

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65	Max 90 and Above	Max 32 and Below	Min 32 and Below	Min 0 and Below	Total	Departure from Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 in. or More	.5 in. or More	.10 in. or More
WESTERN																							
LACK ROCK	94.8	49.4	72.1		103	12+	34	17	11	25	0	0	0	.10		.09	23	.0	0		0	0	0
ELTA FAA AP	91.6	56.8	74.2		102	11	40	23	21	20	0	0	0	.21		.17	22	.0	0		1	0	0
ESERET	88.8M	50.4M	69.6M	- 2.7	100	11	36	23+	44	19	0	0	0	.19	- .35	.19	22	.0	0		1	0	0
IGWAY	91.1	56.5	73.8		101	20	42	23	16	22	0	0	0	.30		.30	22	.0	0		1	0	0
NTERPRISE BERYL JCT	90.2	46.4	68.3		101	7+	35	29+	26	18	0	0	0	.38		.30	12	.0	0		1	0	0
ISH SPRINGS REFUGE	93.5	59.0	76.3		103	20	40	23	8	24	0	0	0	.06		.05	22	.0	0		0	0	0
ARRISON	93.1	54.3	73.7		103	11	33	23	18	23	0	0	0	.05		.03	22	.0	0		0	0	0
ROUSE CREEK KIMBER RCH	84.4	47.5	66.0		96	12+	29	23	91	15	0	2	0	.84		.33	14	.0	0		2	0	0
DAPAH	91.6	41.9	66.8		101	11	25	23	63	20	0	5	0	.23		.12	1	.0	0		1	0	0
ND	91.9M	49.8M	70.9M		100	7	38	29	10	21	0	0	0	.16		.12	10	.0	0		1	0	0
ELFORD WB AP //R	91.9	52.6	72.3	0.6	101	11	37	17	14	20	0	0	0	.18	- .63	.18	13	.0	0		1	0	0
DDENA	91.2M	50.5M	70.9M	1.0	100	7	33	23	14	20	0	0	0	.78	- .68	.47	9	.0	0		3	0	0
RK VALLEY	84.5	53.4	69.0	- 1.5	96	11	32	23	71	16	0	1	0	.35	- .43	.23	22	.0	0		2	0	0
RTOUN	92.4	49.7	71.1		102	20	34	23	32	23	0	0	0	T		T	30	.0	0		0	0	0
H WAH RANCH	93.7	52.7	73.2		102	12	38	23+	15	22	0	0	0	.05		.05	9	.0	0		0	0	0
NDOVER WB AP //R	89.4	61.1	75.3	- 2.5	101	11+	42	23	18	19	0	0	0	.13	- .27	.13	22	.0	0		1	0	0
LLIAMS RANCH	92.2	41.9	67.1		102	12	29	25+	70	21	0	5	0	.52		.41	22	.0	0		2	0	0
DIVISION			71.2	- 1.1										.27	- .48			.0					
IXIE																							
VERKIN	97.4	59.6	78.5		105	8+	48	25	0	27	0	0	0	.70		.27	22	.0	0		3	0	0
GEORGE PH	101.0	65.4	83.2	1.4	110	12	52	25	0	31	0	0	0	.05	- .62	.05	9	.0	0		0	0	0
YO POWER HOUSE AM	92.5M	57.5M	75.0M		101	8	43	23	2	22	0	0	0	.21		.12	9	.0	0		1	0	0
ON NP	99.2	68.9	84.1	1.9	108	8+	55	23	0	28	0	0	0	.66	- .65	.42	22	.0	0		2	0	0
DIVISION			80.2	- 1.1										.41	- .51			.0					
ORTH CENTRAL																							
TELOPE ISLAND	93.6M	55.8M	74.7M		104	19	41	23	18	23	0	0	0	.52		.42	22	.0	0		2	0	0
S R RESEARCH LAB AM	86.7M	50.4M	68.6M		97	4	38	25	54		0	0	0	.29		.28	23	.0	0		1	0	0
NGHAM CANYON	79.0	56.0	67.5		89	12	39	23	51	0	0	0	0	.35		.30	22	.0	0		1	0	0
RDSEYE	85.6	38.5	62.1		94	8+	25	29	109	14	0	7	0	.12		.12	22	.0	0		1	0	0
IGHAM CITY	89.4	57.0	73.2	- 0.6	100	11	39	23	35	19	0	0	0	.51	- .07	.44	22	.0	0		1	0	0
RINNE //	89.7	51.5	70.6	- 1.6	100	12+	36	25+	55	18	0	0	0	.60	.14	.52	22	.0	0		1	1	0
TTONWOOD WEIR //	92.5	62.9	77.7		100	20+	41	23	9	23	0	0	0	.63	- .60			.0	0			0	0
BERTA	88.4	54.8	71.6	- 1.7	99	20	40	23	27	17	0	0	0	.57	- .23	.30	9	.0	0		2	0	0
RMINGTON	90.3	55.5	72.9	- 1.0	102	7	41	25+	27	20	0	0	0	.92	- .10	.55	22	.0	0		2	1	0
RFIELD AM	87.7	64.4	76.1		99	22	47	23	5	16	0	0	0	.35		.34	23	.0	0		1	0	0
RLAND AM	85.7M	52.3M	69.0M		96	21+	35	23	68	15	0	0	0	.66		.36	23	.0	0		3	0	0
NEVA STEEL EXP STA AM	88.3	50.8	69.6		98	22	38	23+	50	20	0	0	0	.30		.29	23	.0	0		1	0	0
WISTON	85.5	45.5	65.5	- 2.6	96	11	34	29+	91	16	0	0	0	1.02	.13	.68	22	.0	0		3	1	0
GAN RADIO KVNU	88.0	47.4	67.7		99	11	34	23	69	18	0	0	0	.71		.50	22	.0	0		2	1	0
GAN UTAH STATE UNIV AM	84.6M	53.4M	69.0M	- 3.1	95	11	37	23	69	15	0	0	0	.77	.06	.54	23	.0	0		2	1	0
GAN UTAH ST U EXP STA	86.3	49.4	67.9		95	20+	35	23	66	17	0	0	0	.75		.51	22	.0	0		2	1	0
DEN PIONEER PH	87.7	55.0	71.4		98	11	34	23	54	16	0	0	0	.62		.34	22	.0	0		2	0	0
DEN SUGAR FACTORY	90.1	54.0M	72.1M	- 1.3	98	21+	40	26+	28	20	0	0	0	.51	- .28	.45	22	.0	0		1	0	0
EASANT GROVE	88.4	51.0	69.7		95	21+	36	23	36	18	0	0	0	.33		.29	22	.0	0		1	0	0
OVO RADIO KOVO	89.9M	43.9M	66.9M		99	11+	32	17	59		0	1	0	.45	- .41	.29	22	.0	0		2	0	0
CHMOND	87.9	49.3	68.6		99	11	32	23	65	18	0	1	0	.82	.13	.53	22	.0	0		3	1	0
VERDALE PH	88.7	54.9	71.8	- 0.9	102	20	40	25+	41	19	0	0	0	.83	.05	.60	22	.0	0		2	1	0
LTAIR SALT PLANT AM	86.0M	56.4M	71.2M		97	22+	43	25	35		0	0	0	.56		.30	23	.0	0		2	0	0
LT LAKE CITY WB AP R	91.3	57.1	74.2	- 0.2	103	20	44	28+	19	19	0	0	0	1.33	.36	1.04	22	.0	0		2	1	1
NTAQUIN PH	90.1	56.5	73.3	- 0.1	98	21+	39	23	28	21	0	0	0	.58	- .50	.41	23	.0	0		2	0	0
ANISH FORK PH	91.3	55.5	73.4	- 1.4	99	11	41	23	21	21	0	0	0	.36	- .49	.27	22	.0	0		1	0	0
MPANOGOS CAVE	84.9	54.7	69.8		94	11	38	23	42	12	0	0	0	.37		.25	22	.0	0		1	0	0
OELE	84.9	58.6	71.8	- 3.1	94	20+	42	23	38	13	0	0	0	.55	- .39	.32	22	.0	0		2	0	0
IVERSITY OF UTAH	83.1M	58.4M	70.8M		95	30+	39	23	65	12	0	0	0	.56		.55	22	.0	0		1	1	0
AH LAKE LEHI	88.3	48.5	68.4	- 2.3	98	21	36	23+	45	18	0	0	0	.22	- .74	.22	22	.0	0		1	0	0
DIVISION			70.6	- 2.4										.57	- .28			.0					
OUTH CENTRAL																							
TON	85.7	48.3	67.0	2.9	94	12+	39	25	43	9	0	0	0	1.32	- .30	.62	22	.0	0		4	1	0
AVER	89.2	47.0	68.1	0.5	99	11	34	18+	37	20	0	0	0	.05	- 1.51	.03	12	.0	0		0	0	0
ULDER	86.7M	56.5M	71.6M		93	8	34	17	14	10	0	0	0	.46		.46	22	.0	0		1	0	0
YCE CANYON FAA AP	81.2	40.3	60.8		89	7	27	17	130	0	0	5	0	.71		.34	22	.0	0		3	0	0
YCE CANYON NP HDQ	80.6	42.0	61.3		89	12	31	17	122	0	0	5	0	.77		.34	22	.0	0		2	0	0
DAR BREAKS NM	69.9	44.7	57.3		79	20	34	23	230	0	0	0	0	.98				.0	0				
DAR CITY FAA AP	89.9	55.5	72.7		99	12+	40	23+	12	20	0	0	0	.06		.03	9	.0	0		0	0	0
DAR CITY PH	89.9	54.6	72.3	0.6	100	12	38	23+	14	21	0	0	0	.03	- 1.01	.02	22	.0	0		0	0	0
RCLEVILLE	92.7M	41.5M	67.1M		102	12	25	17	48	20	0	4	0	.04		.04	31	.0	0		0	0	0
VE FORT	90.9	49.6	70.3		99	8	33	24	31	21	0	0	0	T		T	9	.0	0		0	0	0
HRAIM SORENSENS FLD R	88.8	51.2	70.0		100	8	36	23	38	18	0	0	0	.23		.10	31	.0	0		1	0	0
CALANTE	90.8	53.4	72.1	4.2	98	11	38	17	7	20	0	0	0	.26	- 1.69	.14	22	.0	0		2	0	0
LLMORE	90.8	56.9	73.9	- 1.7	98	20+	37	23	18	20	0	0	0	.02	- .89	.02	9	.0	0		0	0	0
NNISON SUGAR FACTORY AM	91.9	47.7	69.8		100	13+	32	17	29	23	0	1	0	.18		.09	15	.0	0		0	0	0
NAB PH	93.8M	59.6M	76.7M	2.0	103	8	48	28+	0	23	0	0	0	.85	- .65	.28	8	.0	0		3	0	0
OSHAREM	85.8	43.1	64.5		96	12	31	17	74	14	0	3	0	.61		.37	22	.0	0		1	0	0
VAN	91.4	51.7	71.6	0.0	99	12+	35	23	25	21	0	0	0	.21	- .71	.19	22	.0	0		1	0	0
A	83.1	42.2	62.7	0.1	91	7	26	17	91	3	0	1	0	.14	- 1.19	.04	31+	.0	0		1	0	0
NTI	89.3	52.5	70.9	2.5	99	7	37	23	24	19	0	0	0	.39	- .44	.23	22	.0	0		1	0	0
RYSVALE	88.4	46.0	67.2		97	8	33	17	36	19	0	0	0	.66		.36	21	.0	0		2	0	0
RONI	88.6M	48.8M	68.7M		95	8+	32	17	24	17	0	1	0	.35	- .59	.12	13	.0	0		1	0	0
PHI AM	91.7	55.0	73.4		100	14+	39	23	21	21	0	0	0	.33		.22	23	.0	0		1	0	0
W HARMONY	88.8	57.2	73.0		97	6	44	17	5	19	0	0	0	.77		.25	9	.0	0		3	0	0
K CITY	93.4	57.7	75.6	- 0.6	103	11	35	23	19	24	0	0	0	.16	- .72	.10	22	.0	0		1	0	0
DERVILLE	92.1	47.4	69.8		102	8	34	28	15	21	0	0	0	1.09	- .15	.50	11	.0	0		4	1	0
NGUITCH	86.8	43.3	65.1	2.7	94	12	32	17	52	13	0	1	0	.19	- 1.38	.07	1	.0	0		0	0	0
ROWAN	90.3	54.5	72.4		100	8	40	23	9	20	0	0	0	.11	- 1.06	.05	31	.0	0		0	0	0
UTE DAM	88.7	51.2	70.0	0.1	96	8	37	17	20	17	0	0	0	.40	- .57	.28	22	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature													Precipitation								
											No. of Days								Snow, Sleet			No. of Days		
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC		91.0	45.8	68.4	- 1.6	99	11+	33	25+	36	21	0	0	0	.18	- .65	.15	1	.0	0		1	0	0
SALINA		91.5	46.2	68.9		100	8	30	17	44	22	0	2	0	.00	- .74	.00		.0	0		0	0	0
SCIPIO		88.7	51.8	70.3	0.8	98	20+	31	23	45	17	0	2	0	.15	- .75	.13	10	.0	0		1	0	0
TROPIC		85.8	50.9	68.4		94	12	40	25+	35	13	0	0	0	.55		.25	9	.0	0		3	0	0
DIVISION				69.1	1.1										.38	- .89			.0					
NORTHERN MOUNTAINS																								
CLEAR CREEK		77.3	40.5	58.9		85	8	24	25	183	0	0	3	0	.40		.17	22	.0	0		2	0	0
COALVILLE		85.4	39.1	62.3	- 1.6	93	20+	30	29+	104	13	0	5	0	.24	- .93	.10	22	.0	0		1	0	0
DEER CREEK DAM	AM	85.3	44.4	64.9		95	13+	34	29+	83	11	0	0	0	.40		.38	23	.0	0		1	0	0
ECHO DAM		88.5	43.8	66.2		97	5	33	25+	68	19	0	0	0	.24		.15	23	.0	0		1	0	0
FLAMING GORGE		85.2	47.2	66.2		92	3	35	29	49	7	0	0	0	.29		.29	23	.0	0		1	0	0
HANNA		80.7	43.8	62.3		88	20+	24	23	105	0	0	1	0	.08		.07	22	.0	0		0	0	0
HARDWARE RANCH		84.9M	33.6M	59.3M		93	21	22	29	172	10	0	13	0	.68		.60	22	.0	0		1	1	0
HEBER		86.3	42.5	64.4	- 1.1	95	20+	31	17	79	16	0	3	0	.36	- .72	.21	22	.0	0		2	0	0
HIAWATHA		83.0M	56.0M	69.5M	2.3	91	8	35	23	35	1	0	0	0	.42	- 1.46	.23	22	.0	0		2	0	0
KAMAS	AM	83.6	43.7	63.7		94	11	26	3	111	7	0	4	0	.45		.45	23	.0	0		1	0	0
LAKETOWN		81.1	40.5	60.8	- 2.6	90	21+	29	29+	149	2	0	5	0	.22	- .64	.10	1	.0	0		1	0	0
MANILA		M	M	M		93	3	35	23			0	0	0	T		T	22	.0	0		0	0	0
MOON LAKE		77.1	43.6	60.4		84	21+	28	23	146	0	0	4	0	.47		.23	22	.0	0		3	0	0
MORGAN		86.3	44.9	65.6	- 1.2	95	21+	27	26	84	14	0	1	0	.48	- .40	.25	1	.0	0		2	0	0
MOUNTAIN DELL DAM		89.3	45.8	67.6		98	20	32	25	62	20	0	1	0	.78	- .19	.63	22	.0	0		1	1	0
PINEVIEW DAM		85.5	44.2	64.9		95	20+	33	29	83	12	0	0	0	.74		.43	22	.0	0		2	0	0
SCOFIELD DAM		77.5	41.5	59.5		85	8	27	25	164	0	0	2	0	.34		.14	1	.0	0		1	0	0
SILVER LAKE BRIGHTON		71.9	39.3	55.6		79	12+	24	23	284	0	0	6	0	1.09	- .67	.50	22	1.0	0		3	1	0
SNAKE CREEK PH		84.2	42.1	63.2	- 0.6	91	11	31	17	86	5	0	2	0	.58	- .58	.30	22	.0	0		2	0	0
STRAWBERRY RESERVOIR		77.5	32.3	54.9		85	20+	20	23	304	0	0	15	0	.42		.17	22	.0	0		1	0	0
WANSHIP DAM		83.2	41.4M	62.3M		90	12+	31	29	120	2	0	3	0	.23		.15	23	.0	0		1	0	0
WOODRUFF		81.5	37.0	59.3	- 0.8	90	20	23	29	183	1	0	9	0	.26	- .75	.11	1	.0	0		1	0	0
DIVISION				62.5	- 0.8										.42	- .96			T					
UINTA BASIN																								
ALTAMONT		84.5	47.5	66.0		91	21+	32	17	55	11	0	1	0	T		T	31+	.0	0		0	0	0
BONANZA PUMPING STA		90.8M	58.3M	74.6M				44	17	17		0	0	0	.39		.39	23	.0	0		1	0	0
DINOSAUR NM NO 2		93.8M	51.0M	72.4M		102	3	39	17	12	24	0	0	0	.64		.56	23	.0	0		1	1	0
DUCHESNE		89.3	50.8	70.1	3.0	96	8+	39	17	22	17	0	0	0	.07	- 1.20	.03	13	.0	0		0	1	0
FORT DUCHESNE	AM	90.0	44.6	67.3	- 1.4	98	4	33	17	50	18	0	0	0	.46	- .27	.41	23	.0	0		1	0	1
JENSEN		91.9	45.8	68.9		100	21	34	17	27	20	0	0	0	.58	- .18	.58	23	.0	0		1	1	0
MYTON		M	M	M		100	3	38	25			0	0	0	.43	- .45	.33	23	.0	0		2	0	0
NEOLA		83.5	50.2	66.9		92	21+	34	17	50	6	0	0	0	.22		.19	22	.0	0		1	0	0
OURAY		94.5M	47.0M	70.8M		101	4	32	17	18	25	0	1	0	.04		.04	23	.0	0		0	0	0
ROOSEVELT		91.8	50.3	71.1		101	12+	39	17	22	19	0	0	0	.77		.75	22	.0	0		1	1	0
VERNAL AP		88.3	48.8	68.6	1.4	95	21+	36	17	37	21	0	0	0	.59	- .21	.59	23	.0	0		1	1	0
DIVISION				69.7	1.1										.38	- .61			.0					
SOUTHEAST																								
BLANDING		90.4	56.1	73.3	2.8	97	8+	44	17	2	20	0	0	0	.09	- 1.15	.08	22	.0	0		0	0	0
BLUFF		96.2	57.4	76.8	- 1.7	103	13+	40	19	0	28	0	0	0	.08	- .76	.05	31	.0	0		0	0	0
CASTLE DALE		89.7	49.1	69.4		97	12	35	17	22	19	0	0	0	.21		.16	22	.0	0		1	0	0
CEDAR POINT		88.0	50.7	69.4		95	14	40	17	18	17	0	0	0	.47		.45	22	.0	0		1	0	0
CISCO		98.4	58.7	78.6		105	8+	45	17	0	27	0	0	0	.34		.30	23	.0	0		1	0	0
EMERY		86.5	49.1	67.8	1.6	93	8	36	17	36	12	0	0	0	.05	- 1.21	.05	1	.0	0		0	0	0
FERRON	AM	88.1	55.1	71.6		96	9	38	17	25	17	0	0	0	.17		.15	23	.0	0		1	0	0
FRUITA		89.9	61.4	75.7		96	12+	47	17	0	18	0	0	0	.04		.02	22+	.0	0		0	0	0
GREEN RIVER AVN		95.9	52.8	74.4	- 2.7	103	12	41	17	2	25	0	0	0	.06	- .75	.04	24		0		0	0	0
HANKSVILLE FAA AP		97.1	59.8	78.5	1.8	105	12+	45	17	0	26	0	0	0	.13	- .74	.12	22	.0	0		1	0	0
HARLEY DOME		93.2	58.1	75.7		102	8	43	17	4	23	0	0	0	.57		.42	23	.0	0		1	0	0
HITE		100.8	67.4	84.1		107	13+	59	27+	0	30	0	0	0	.00		.00		.0	0		0	0	0
HOVENWEEP NM		95.4	57.8	76.6		101	3	44	29	0	27	0	0	0	.08		.08	22	.0	0		0	0	0
LA SAL		78.9M	M	M		86	19+				0	0	0	0	.90	- .77			.0	0				
MEXICAN HAT		98.7	63.5	81.1		105	8+	49	17	0	29	0	0	0	.02		.02	22	.0	0		0	0	0
MOAB 4 NW		97.6	60.6	79.1	1.5	104	4+	46	17	0	27	0	0	0	.36	- .51	.28	23	.0	0		1	0	0
MONTICELLO		83.4	52.5	68.0	1.0	89	4	43	28+	23	0	0	0	0	1.08	- .92	.57	22	.0	0		3	1	0
PRICE GAME FARM		92.1	50.2	71.2	- 1.0	101	13	32	17	16	20	0	1	0	.23	- .87	.18	1	.0	0		1	0	0
SUNNYSIDE		84.4M	55.6M	70.0M		92	3	40	23	32	6	0	0	0	.72		.70	23	.0	0		1	1	0
THOMPSONS		92.2	60.3	76.3	0.2	98	12+	45	17	5	23	0	0	0	.13	- .85	.12	23	.0	0		1	0	0
DIVISION				74.6	0.8										.29	- .81			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INE	.26	.05																					.20	.01								
AMONT	T													T	T								T								
ON	1.32										.04											.21	.62	.28							T
ELOPE ISLAND	.92	.10																					.42								.17
R RESEARCH LAB	.29																.01							.28							
THOLOMEW PH	.22																					T	.18									
R RIVER REFUGE	.83	.06														.02							.65	.02							.04	
VER	.05																						.02								.08	
VER CANYON PH	.04												.03																			
GHAM CANYON	.35								T			T	T	T								T		.02						T	.02
															.05								.30									
DSEYE	.12								T														.12						T			
CK ROCK	.10													.01										.09								
NDING	.09						T																.08	.01								
FF	.08																															
ANZA PUMPING STA	.39								T														.03								.05	
																								.39								
LDER	.46																						.46									
GHAM CITY	.91																						.44									
CE CANYON FAA AP	.71					T				.15	.13	T	T		T	.07						T	.34							T	.09	
CE CANYON NP HDQ	.77			T							.28	.02	T										.34	.09							.04	
LAO	.19	.12																													.03	
TLE DALE	.21																															
AR BREAKS NM	.98								T		.10	T		T								T	.16	.05								
AR CITY FAA AP	.06							T	.03			T	.01	T								.01	*	.68							.20	
AR CITY PH	.03								T				T	T									T								.01	
AR POINT	.67													T									.02								.01	
																							.45	.02							T	
CLEVILLE	.04												T																			
CO	.34																														.04	
Y CREEK WATER PLT	.70	T															T							.30		.04						
AR CREEK	.40									T													.65	.05							T	
LVILLE	.24															T							.17	.03	T	.08					.12	
																	.05					.03	.10	.06							T	
INNE //	.60	.08														T							.52									
TONWOOD WEIR //	.63														T	T	.02	.01					*	.37	.18						.05	
E FORT	T									T																						
R CREEK DAM	.40	*	.02																				T	.38							T	
TA FAA AP	.21									T				T								T	.17							T	.04	
ERET	.19																															
OSAUR NM NO 2	.64																					T	.19								T	
MESNE	.07	.01								T				.03	.01								.08	.56								
WAY	.30														T									.02								
T CANYON	.93																						.30							T		
																	T					T	.30	.03								
D DAM	.24																.05															
ERTA	.57																						T	.15							.04	
RY	.05	.05								.30	T												.25	.02								
ERPRISE	.32							T	T			.01	.13										T								T	
ERPRISE BERYL JCT	.38								.06				.30	.02									.18									
RAIM SORENSENS FLD R	.23																															
ALANTE	.26																						.03	.06							.04	.10
EKA	.73													T									.14	.12								
MINGTON	.92	.30									.03			.50							.08	.12	T							T		
ROM	.17		.02											T			.07						.55									
																								.15								
MORE	.02									.02				T																		
H SPRINGS REFUGE	.06										T												T							T		
KING GORGE	.29																						.05								.01	
Y DUCHESNE	.46	.01																					T	.29	T							
ITA	.04	.02													T								.04	.41		T						
																							.02									
FIELD	.35																.01															
LAND	.66	.13														T	.03	T						.34									
RISON	.05																							.36								.14
EVA STEEL EXP STA	.30	.01												.02									.03									
NTSVILLE	.30	.10							T						T									.29						T		
																T							.20						T		T	
EN RIVER AVN	.06	.01																					.01		.04							
SE CREEK KIMBER RCH	.84	.05									.08												.25								.08	
OCK PH	.29							.11	.10				.05		.33	.05						.03										
RISON SUGAR FACTORY	.18		.01													.09								.08								
SVILLE FAA AP	.13													T	T								.12	.01							T	
IA	.08								T				T	T									.07	T	T						.01	
WARE RANCH	.68																.08						.60									
EY DOME	.57	.05																					.04	.42		.06						
H	.54								T		T	T	T	.04								.21	.10							.50	
R	.36	.05																														
ATHA	.42										T												.23	.18							.01	
	.00																															
RWEEP NM	.08																						.08	T								
AM	.23	.12												.08										.58							.03	
EM	.58																															
S	.45																							.45								
B PH	.85								.28			.20										.05	.26								.06	
SH	.04	.02													.02																	
HAREM	.61										.04			.04	.09	T						.05	.37							.01	.06	
TOWN	.22	.10									.02					.02	.02						.01								T	
OINT	.47	.05									T	T			T								.10	.32								
AL	.90							.08						T	.16								*	*	.66							
ERKIN	.70								.20	T			T									.23	.27									
N	.21											.02											.19									
STON	1.02	.11														T	.21					T	.68								.02	
N RADIO KVNU	.14	.03								.02	.01														.04							
N UTAH STATE UNIV	.71	.11														T	.06						.50	T							.04	
N UTAH ST U EXP STA	.77	.11															.05	.04						.54							.04	
	.75	.12														.01	.08						.51	T							.03	
	.16									.04	.12		T										T								.03	
LA	T																						T									
I	.39																															
SVALE	.86								T	T	.07			.06								.04	.23								.06	
CAN MAT	.02										T			.01	.01							.36	.13	.01	.05						.02	
ALE	.66															T							.02	T							T	
															T		T							.66							T	
ORD WB AP //R	.18								T				T	.18									T									
RSVILLE	.00																														T	
4 NW	.36	.02																														
MA	.78									.47			.16										.06	.28								
ICELLO	1.08		.04							.12							T						.15									
																							.57	.35	T							
LAKE	.47																						.23									
AN	.48	.25									.02	.10	T				.04			T			.05	.14							.12	
NI	.35									T													.09		.05							
TAIN DELL DAM	.78													.12			.08					.09	.63	.07								
M	.43																						.10	.33								
A	.22									T	.03			T									.19								T	
I	.33	.04									.06													.22							.01	
HARMONY	.77								.17	.25		.03	.08										.24									
CITY	.16										.04											T	.10								.02	
N PIONEER PH	.62	.21														.01	.03						.34	T							.03	
N SUGAR FACTORY	.51																															
RVILLE	1.09								T		T	.50		T								.15	.45							.06		
Y	.04																						.24								.20	
UITCH	.19	.07							T		.05	T												.04								
VALLEY	.35										T			T	T	.12							.05							T	.02	
																							.23									

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAROWAN	.11											.03	T									.03								T	.05
PARTOUN	T																						.28	.11						T	T
PAYSON	.39															T	.08						.43	T							.08
PINEVIEW DAM	.74	.15																					.28								.09
PIUTE DAM	.40									.07																						
PLEASANT CREEK PH	.29														.04								.05	.11							.09
PLEASANT GROVE	.33	.01													T	T							.29	.03							T
PRICE GAME FARM	.23	.18																													.03
PROVO RADIO KOVO	.45													T									.29	.16							
RICHFIELD RADIO KSVC	.18	.15																					.03								
RICHMOND	.82	.12													T	.05	.10						.53								.02
RIVERDALE PH	.83	.16													T	T	.02						.60	T							.05
ROOSEVELT	.77										T			T									.75		.02						T
ST GEORGE PH	.05									.05																					
SALINA	.00																T						T	.30							.01
SALTAIR SALT PLANT	.56	.25									T			T	T	T	.01						1.04							T	T
SALT LAKE CITY WB AP R	1.33	.28								T													.16	.41							.01
SANTAQUIN PH	.58										.13												.02								T
SCIPIO	.15	T																					.05								.05
SCOFIELD DAM	.34	.14								.06																					
SILVER LAKE BRIGHTON	1.09	.09														.02	.09				T		.50	.25						.01	.1
SNAKE CREEK PH	.58	.04												T									.30	.24						T	.0
SPANISH FORK PH	.36																						.27	.08							
STRAWBERRY RESERVOIR	.42	.03	.01							.02												.01	.17	.08	.08					.01	.0
SUMMIT	.10								.10																						
SUNNYSIDE	.72																						T	.70	T	.02					
TERMINAL	.89	.35																					.54								
THOMPSONS	.13	.01																						.12							
TIMPANOGOS CAVE	.37	.05																					.25	.03						T	.0
TOOELE	.55	.17													.06							T	.32								
TROPIC	.55									.25	.14	T					.01						.16							T	
UNIVERSITY OF UTAH	.56																						.55					T			
UPPER AMERICAN FORK PH	.29	.02																					.26							T	.0
UTAH LAKE LEHI	.22																						.22								
VERNAL AP	.59	T																					T	.59							
VEYO POWER HOUSE	.21									.12			.09																		
WAH WAH RANCH	.05									.05				T									.08	.15							
WANSHIP DAM	.23																						.13								T
WENDOVER WB AP //R	.13										T			T	T								.41							T	T
WILLIAMS RANCH	.52	.11																													
WOODRUFF	.26	.11															T						.06								.0
ZION NP	.66											.01										.23	.42								

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
MILFORD WB AIRPORT	-	-	-	-	-	-	-	20	11	-	4	0	1	0	0	0	5	-	2.1
SALT LAKE CITY WB AIRPORT	SSE	21	10.2	40	SW	22	52	24	19	40	6	1	1	0	1	0	9	85	2.7
WENDOVER WB AIRPORT	-	-	-	-	-	-	34	21	13	-	4	0	1	0	0	0	5	-	2.1

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	82	85	86	86	86	86	87	86	73	79	83	74	78	77	76	69	71	75	69	70	74	72	69	62	69	71	75	75	77	67	67	76
	MIN	-	69	71	71	72	72	72	65	56	65	67	59	65	67	67	61	57	59	50	58	61	61	56	56	53	57	60	59	54	49	60	61
8 Inches	MAX	79	80	82	82	82	82	82	82	80	77	79	78	77	76	75	71	69	71	69	68	70	70	66	64	65	67	70	71	72	70	66	73
	MIN	-	73	74	75	75	75	75	75	70	70	72	70	70	71	71	66	62	63	54	61	64	64	60	60	57	60	62	62	63	54	62	66
20 Inches	MAX	73	74	74	74	75	75	75	75	75	71	72	72	71	71	72	72	70	68	67	64	65	66	66	65	64	64	64	65	65	65	62	69
	MIN	73	73	73	74	74	74	74	74	69	70	71	70	70	71	71	70	67	67	57	62	64	65	64	64	62	63	63	64	64	56	59	67
39 Inches	MAX	70	70	70	70	70	70	70	71	72	70	70	70	70	70	70	70	70	69	68	65	65	66	66	66	66	65	64	64	65	65	62	68
	MIN	70	70	70	70	70	70	70	70	70	70	69	70	69	69	69	70	69	68	64	64	65	65	66	65	65	64	64	64	64	60	61	67
TOTAL HOURS OF SUNSHINE (Airport Record)		14	14	14	14	14	14	14	14	13	11	12	13	12	10	6	9	14	14	13	12	10	4	12	2	13	11	13	13	13	11	9	

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	84	88	91	90	90	91	91	90	80	86	90	90	90	89	88	81	77	80	88	91	91	79	66	76	75	81	81	81	83	88	73	84.5
	MIN	50	50	50	50	51	48	44	49	50	47	50	53	55	58	52	52	32	40	47	48	49	60	36	40	37	41	46	43	42	45	59	47.5
ALTON	MAX	88	89	89	88	87	92	94	94	89	90	91	94	91	88	84	81	81	87	93	93	88	69	72	75	79	78	79	81	84	87	83	85.7
	MIN	50	47	49	50	51	52	52	51	61	56	55	52	54	49	49	49	41	47	46	46	52	49	43	40	39	44	42	43	42	46	51	48.3
ANTELOPE ISLAND	MAX	88	91	103	99	98	99	100		99	100	100	101	103	102	96	89	81	89	104	102	100	96	70	73	78	94	93	80	90	96	95	93.6
	MIN	60	64	60	62	59	65	60		62	62	61	64	65	66	63	52	48	52	56	52	62	50	41	48	44	43	50	49	46	43	65	55.8
A S R RESEARCH LAB	MAX	88	88	89	97	91			93	92	93	96	95			94	88	68	75	89			95	82	71	73	77			84	86	91	86.7
	MIN	61	52	56	51	51			51	54	58	57	55			56	50	42	44	47			55	40	46	38	47			40	47	62	50.4
BEAR RIVER REFUGE	MAX	88	91	96	95	94	95	95	96	95	96	98	96	97	97	91	82	77	86	94	97	97	94	67	68	74	86	85	77	86	93	89	89.4
	MIN	56	55	57	60	57	60	53	61	55	61	56	58	59	64	60	35	40	43	49	52	53	33	34	44	37	42	48	39	40	45	56	50.4
BEAVER	MAX	90	91	93	92	90	95	95	91	95	96	99	95	97	92	88	82	79	90	95	94	91	79	76	79	83	84	84	85	90	91	83	89.2
	MIN	58	43	47	44	42	48	50	59	50	53	50	50	45	50	62	45	34	34	44	51	51	62	35	39	35	45	49	39	38	46	58	47.0
BINGHAM CANYON	MAX	80	80	86	81	79	80	79	80	83	85	88	89	86	85	79	77	65	75	79	80	84	85	80	67	67	75	70	67	73	84	82	79.0
	MIN	59	57	60	62	60	60	59	60	59	62	65	64	63	65	65		46	53	56	55	59	60	39	51	43	51	52	52	47	52	55	56.0
BIRDSEYE	MAX	89	89	94	90	91	90	92	94	90	91	92	92	91	92	87	79	76	86	88	92	92	76	71	77	78	80	80	78	87	74	75	85.6
	MIN	47	42	38	38	35	34	34	34	41	40	39	39	43	48	52	95	28	30	33	35	43	53	27	26	28	34	49	29	25	50	49	38.5
BLACK ROCK	MAX	94	98	98	98	100	101	102	103	99	101	103	103	102	96	92	84	88	95	100	100	95	83	82	83	90	88	90	90	95	96	91	94.8
	MIN	56	51	50	52	51	50	46	48	69	52	57	51	55	50	54	45	34	41	43	49	60	58	36	48	38	50	55	41	36	46	59	49.4
BLANDING	MAX	93	96	97	96	94	96	96	97	94	92	93	94	95	94	92	86	82	89	92	95	95	71	80	81	84	86	85	86	89	92	90	90.4
	MIN	61	58	59	62	59	66	55	58	63	61	60	59	61	62	60	54	44	52	51	58	56	58	51	50	52	53	48	48	47	53	60	56.1
BLUFF	MAX	97	98	101	100	97	100	101	103	98	97	99	99	103	100	97	92	95	94	92	97	101	90	86	88	89	96	91	92	95	98	95	96.2
	MIN	58	55	57	63	71	56	52	69	67	69	67	59	57	65	67	69	42	43	40	53	50	65	61	60	51	50	61	46	43	47	65	57.4
BONANZA PUMPING STA	MAX	91	94	98	97	97	96	95	96	91	94	93	97		96	95	80	78	86	91		98	84	69	81								90.8
	MIN	58	64	64	66	65	63	63	60	60	58	61	62		65	66	52	44	52	58		58	68	45	49	47	54	60	54	55	57	62	58.3
BOULDER	MAX	88	91	91	90	89	91	91	93	86	85	91	92	89	89	86	79	77	83	89	91	91	86			80	80	81	82	85	87	80	86.7
	MIN	56	60	62	57	63	58	65	62	67	63	61	61	62	59	52	62	34	52	59	59	59	50			45	51	46	45	55	56	58	56.5
BRIGHAM CITY	MAX	88	90	97	94	95	96	95	96	95	96	100	98	98	95	89	77	78	87	94	99	98	90	67	69	75	86	84	76	85	93	90	89.4
	MIN	68	66	64	66	63	68	61	63	65	64	63	65	62	64	63	49	43	48	51	56	62	50	39	47	41	49	54	47	46	59	61	57.0
BRYCE CANYON FAA AP	MAX	84	85	86	86	83	87	89	87	80	83	85	88	87	84	81	74	76	82	87	85	85	69	70	72	77	76	75	78	81	82	73	81.2
	MIN	42	38	42	42	38	42	40	44	55	50	45	44	46	44	48	43	27	35	41	42	38	48	33	32	32	36	32	31	34	42	44	40.3
BRYCE CANYON NP HDQ	MAX	82	85	85	85	82	84	82	82	78	81	86	89	88	82	82	78	75	79	86	87	85	76	68	69	76	75	74	76	80	80	83	80.6
	MIN	48	41	43	45	41	42	42	42	58	52	44	44	47	44	50	53	31	32	40	43	45	46	32	37	32	38	38	35	32	39	45	42.0
CASTLE DALE	MAX	90	93	96	95	94	94	94	96	87	94	96	97	95	96	91	82	82	87	92	95	95	82	75	81	84	88	86	86	91	91	77	89.7
	MIN	53	49	50	52	50	51	50	50	52	51	55	54	60	57	53	54	35	43	44	46	49	59	37	40	39	45	47	51	40	45	60	49.1
CEDAR BREAKS NM	MAX	74	74	75	72	72	75	78	73	68	69	76	78	74	73	69	60	66	74	75	79	73	59	55	56	65	63	63	68	70	69	73	69.9
	MIN	45	47	52	50	47	49	50	52	50	45	50	53	53	48	41	41	35	42	49	49	50	35	34	37	37	40	40	37	44	42	43	44.7
CEDAR CITY FAA AP	MAX	93	95	94	93	92	96	99	97	91	93	98	99	96	92	90	83	83	90	95	94	90	80	78	79	84	84	84	85	89	90	80	89.9
	MIN	63	52	58	60	58	60	57	64	63	54	65	59	59	59	65	50	40	47	56	60	60	52	40	48	42	53	57	50	51	55	63	55.5
CEDAR CITY PH	MAX	92	94	95	93	93	95	98	97	92	92	97	100	94	93	90	82	81	90	95	95	91	81	79	80	84	85	84	84	90	92	80	89.9
	MIN	60	51	54	57	55	60	57	65	66	53	66	60	58	58	44	50	38	45	52	59	58	60	38	54	40	52	60	50	50	59	65	54.6
CEDAR POINT	MAX	94	93	94	93	91	92	94	93	92	91	89	92	94	95	91	82	75	86	89	91	92	80	76	77	81	82	82	83	86	91	88	88.0
	MIN	53	54	53	57	58	55	54	53	51	53	52	53	55	52	56	52	40	45	48	48	52	52	46	43	48	46	50	51	42	50	51	50.7
CIRCLEVILLE	MAX	93	95	96	94	93	100	101	99	92	96	99	102		97	89	79	87	93	101	97				79	85	86		88		94	82	92.7
	MIN	48	42	48	48	47	49	49	43	43	54	47	45		37		35	25	33	40			32	32	36	31	43		39	39		53	41.5
CISCO	MAX	101	102	100	105	103	105	103	105	101	101	101	103	104	101	100	98	88	95	100	103	103	100	80	88	86	94	93	93	96	100	98	98.4
	MIN	62	66	63	59	69	69	55	56	56	57	59	62	65	68	64	65	45	52	59	62	52	68	55	52	58	53	59	47	52	54	57	58.7
CLEAR CREEK	MAX	80	80	84	81	80	82	83	85	77	82	82	84	84	83	80	74	67	74	80	83	83	70	62	68	67	72	72	71	77	79	71	77.3
	MIN	44	38	45	46	43	44	38	43	42	43	44	44	47	45	46	42	34	33	36	42	45	53	25	33	24	38	38	32	35	41	51	40.5
COALVILLE	MAX	88	88	91	89	90	89	90	92	91	93	91	92	90	92	87	77	76	85	90	93	92	76	68	71	74	82	78	79	86	88	79	85.4
	MIN	45	44	40	39	38	38	38	39	38	42	42	42	43	50	48	43	32	35	40	39	37	40	33	30	32	33	41	32	30	34	54	39.1
CORINNE	MAX	88	91	99	98	95	96	96	97	98	98	100	100	98	98	88	77	78	87	94	99	98	90	65	69	73	83	84	75	87	93	88	89.7
	MIN	57	53	54	58	55	57	52	60	63	64	60	63	55	61	60	46	41	47	49	50	57	46	36	39	36	37	52	43	41	47	56	51.5
COTTONWOOD WEIR	MAX	92	98	100	98	100	95	97	98	99	99	100	100	99	99	95	83	79	90	94	100	98	92	75	77	83	87	83	79	91	97	91	92.5
	MIN	61	63	69	71	73	66	70	71	68	71	72	73	72	70	68	56	52	58	66	71	73	48	41	51	45	59	52	50	57	69	65	62.9
COVE FORT	MAX	93	95	96	94	95	95	97	99	98	96	92	98	96	92	90	83	77	89	94	95	93	85	80	82	85	86	81	91	93	91	86	90.9
	MIN	51	58	44	52	53	55	53	56	71	53	55	55	55	57	47	42	34	37	38	58	60	51	39	33	49	54	36	43	46	48	56	49.6
DEER CREEK DAM	MAX	83	87	86	91	89	90	89	91	93	89	92	95	95	91	91	87	74	73	82	89	91	90	76	77	73	74	79	78	75	84	89	85.3
	MIN	56	50	49	45	44	43	42	41	46	46	48	46	46	55	51	54	34	36	40	40	48	67	36	36	37	37	48	38	34	38	44	44.4
DELTA FAA AP	MAX	97	93	99	97	97	97	99	100	95	97	102	101	96	98	93	72	82	87	94	98	94	86	72	84	80	88	88	82	91	94	87	91.6
	MIN	65	59	65	65	65	64	56	58	68	60	64	62	67	60	63	48	41	47	50	55	68	46	40	51	41	56	61	48	47	56	64	56.8
DESERET	MAX	93	90	95	92	93	95			93	94	100	98	94	94	90	76	80	86		96	94	85	70	83	79	85	85	79	87	90	89	88.8
	MIN	59	53	56	53	52	47				54	62	52	59	54	61	43	36	41		44	61	51	36	43	39	49	60	44	38	54	59	50.4
DINOSAUR NM NO 2	MAX	96	98	102	101	100	100	99		99	98	98	101	95		97	92	81	86	94	97	100	99	73	85	80	88	90	89	91	95	95	93.8
	MIN	55	56	53	55	60	48	48		47	50	53	58	65	62	58	56	39	46	44	48	48	57	46	45	47	43	49	51	42	48	52	51.0
DUCHESNE	MAX	88	93	96	94	94	94	95	96	91	90	93	94	94	93	92	89	81	82	92	92	95	88	79	79	79	85	85	83	88	89	85	89.3
	MIN	55	58	55	55	58	49	55	52	52	52	53	59	56	62	53	52	39	47	48	48	48	63	41	40	41	44	42	45	41	48	63	50.8
DUGWAY	MAX	88	93	99	94	96	94	97	99	96	98	99	100	96	99	92	70	79	91	95	101	97	86	73	77	80	90	85	80	92	95	92	91.1
	MIN	61	60	50	61	57	62	56	61	64	62	64	65	65	72	65	52	46	51	52	60	66	51	42	50	45	48	52	49	45	56	63	56.5
ECHO DAM	MAX	94	94	94	95	97	94	92	94	94	94	95	93	94	94	90	79	76	88	90	96	95	85	71	75	75	85	80	78	86	94	82	88.5
	MIN	50	49	46	43	43	44	42	45	54	50	47	49	48	54	51	44	34	40	42	42	48	43	35	33	33	38	44	35	34	39	58	43.8
ELBERTA	MAX	89	97	97	95	94	93	95	93	94	92	93	93	93	95	92	70	78	85	89	99	95	88	68	77	76	85	85	77	89	91	83	88.4
	MIN	56	58	56	65	57	56	55	55	60	56	60	59	60	62	58	53	43	47	51	53	69	51	40	47	42	50	66	55	44	53	63	54.8
EMERY	MAX	87	90	92	90	89	90	92	93	87	88	91	92	92	92	88	82	79	82	88	90	92	81	76	78	78	85	84	84	85	85	78	86.5
	MIN	50	50	50	57	57	56	49	49	57	52	51	53	52	52	58	55	36	41	46	43	54	63	39	38	38	42	43	43	41	46	60	49.1
ENTERPRISE BERYL JCT	MAX	88	92	93	91	91	101	101	96	90	95	98	99	92	91	87	85	81	93	99	93	88	83	80	80	87	84	84	87	90	92	84	90.2
	MIN	58	41	43	42	40	44	42	50	59	45	56	52	52	46	55	48	37	41	42	48	54	59	37	35	35	45	53	41	35	44	59	46.4
EPHRAIM SORENSENS FIELD	MAX	98	93	98	95	95	95	96	100	89	92	94	95	93	97	92	67	77	88	91	95	94	82	74	79	79	85	85	82	88	91	73	88.8
	MIN	56	54	54	53	53	50	52	54	59	55	58	56	61	58	64	48	38	44	50	52	58	43	36	40	39	46	57	45	44	51	60	51.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
AUGUST 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	94	96	95	95	94	97	97	97	89	93	98	97	96	94	90	85	85	90	96	97	96	77	79	80	86	86	85	88	90	90	83	90.8
	MIN	56	53	54	56	51	54	55	59	69	63	57	56	58	55	54	56	38	46	53	56	52	59	48	44	47	50	50	43	49	54	60	53.4
FARMINGTON	MAX	86	91	98	95	95	94	102	96	97	98	98	98	96	99	89	80	78	89	94	100	98	90	71	72	76	87	79	78	90	95	90	90.3
	MIN	60	56	58	63	58	71	57	58	65	61	62	60	62	63	62	51	46	51	53	56	63	50	41	46	41	49	51	45	46	52	65	55.5
FERRON	MAX	89	88	91	93	93	92	93	93	96	85	92	93	93	92	93	90	71	80	84	90	94	94	80	73	81	81	88	86	83	89	90	88.1
	MIN	55	52	59	52	54	54	52	62	66	63	65	66	64	58	59	58	38	46	54	62	55	63	40	44	45	53	50	54	48	56	61	55.1
FILLMORE	MAX	95	94	95	94	93	96	97	98	92	95	97	98	96	96	95	81	79	88	94	98	94	83	75	82	82	88	85	87	91	91	85	90.8
	MIN	62	63	64	65	64	63	64	60	54	59	64	63	63	64	59	47	43	50	57	64	63	59	37	52	40	58	44	48	47	63	62	56.9
FISH SPRINGS REFUGE	MAX	89	95	101	98	99	97	98	98	95	98	102	100	97	100	99	90	80	87	95	103	100	97	75	81	81	91	90	78	94	96	95	93.5
	MIN	60	66	64	67	62	64	60	63	66	65	68	62	67	66	60	52	48	50	56	68	70	60	40	51	50	49	59	53	45	58	59	59.0
FLAMING GORGE	MAX	86	87	92	90	91	89	90	85	87	91	89	90	88	84	87	87	75	85	88	89	91	78	70	75	74	81	82	80	85	89	87	85.2
	MIN	56	52	51	52	52	47	48	48	48	47	49	50	51	58	51	50	37	40	43	46	53	55	37	41	38	40	50	46	35	42	50	47.2
FORT DUCHESNE	MAX	85	92	95	98	97	96	97	96	97	87	92	95	97	93	95	94	73	81	85	95	95	97	81	70	82	80	87	89	87	88	93	90.0
	MIN	50	50	48	48	49	41	46	43	47	47	46	53	53	56	47	50	33	39	40	40	44	53	38	38	37	38	42	41	35	42	48	44.6
FRUITA	MAX	91	93	94	95	95	96	94	95	88	92	95	96	90	94	92	89	82	84	93	92	92	86	78	81	80	88	89	85	87	93	88	89.9
	MIN	59	58	62	65	63	66	66	65	71	64	67	67	70	67	62	65	47	59	61	66	62	64	53	48	52	55	55	56	60	61	66	61.4
GARFIELD	MAX	85	88	88	96	91	93	93	96	93	93	95	97	96	94	95	88	70	75	83	90	97	99	85	73	78	75	89	73	72	85	90	87.7
	MIN	65	65	65	65	59	69	67	67	71	72	72	74	74	73	70	57	57	58	61	69	75	78	47	53	53	58	63	54	56	60	70	64.4
GARLAND	MAX	86	88	88	96	93			89	93	94	93	96	92	93	94	86	61	77	85	90	96	95	82	65	68	71	81	85	74	84	91	85.7
	MIN	58	54	60	62	58			55	54	61	63	55	61	60	59	46	40	50	51	54	56	71	35	44	36	43	40	42	42	49	59	52.3
GARRISON	MAX	94	96	97	96	96	99	102	100	97	99	103	100	96	96	92	87	84	91	98	98	95	83	78	84	86	90	89	82	92	94	92	93.1
	MIN	59	54	59	57	60	59	55	56	65	54	61	60	61	54	62	45	40	44	54	60	65	59	33	51	37	59	59	42	45	56	57	54.3
GENEVA STEEL EXP STA	MAX	84	91	94	96	94	94	92	93	96	96	91	95	94	92	97	90	65	78	85	91	97	98	81	73	74	79	84	81	77	90	94	88.3
	MIN	63	56	52	56	49	50	48	48	53	55	57	52	52	62	57	52	38	42	46	48	66	68	38	40	42	42	53	45	41	45	60	50.8
GREEN RIVER AVN	MAX	99	100	102	101	101	102	102	102	98	100	102	103	99	99	97	89	84	92	98	100	100	86	80	87	86	92	92	93	95	99	94	95.9
	MIN	62	60	56	58	59	57	54	57	59	55	56	56	56	64	56	64	41	42	44	49	50	66	52	46	45	45	49	44	44	43	49	52.8
GROUSE CREEK KIMBER RCH	MAX	78	83	91	91	90	91	94	92	93	91	96	96	91	90	80	67	80	84	91	93	93	78	63	65	68	82	76	72	82	88	86	84.4
	MIN	55	49	52	59	56	53	53	52	52	50	53	55	56	54	55	43	50	43	49	48	50	41	29	37	30	38	46	33	37	44	50	47.5
GUNNISON SUGAR FACTORY	MAX	93	96	96	98	98	97	100	98	100	90	99	100	100	93	97	93	71	81	91	95	97	90	83	79	82	82	90	86	89	90	94	91.9
	MIN	55	48	48	49	46	49	47	45	55	55	53	50	55	51	57	50	32	48	44	44	51	54	45	40	36	43	51	41	39	47	51	47.7
HANKSVILLE FAA AP	MAX	102	101	105	104	103	104	103	103	95	100	101	105	101	102	99	91	87	92	101	103	103	87	80	88	88	92	93	92	96	99	91	97.1
	MIN	60	61	60	62	64	63	58	57	67	66	66	60	66	66	79	58	45	51	54	58	59	64	53	50	51	55	70	55	52	56	68	59.8
HANNA	MAX	82	82	87	85	84	87	88	85	81	83	88	86	84	86	82	79	70	84	84	88	87	76	68	70	68	78	76	74	80	80	71	80.7
	MIN	50	46	47	50	46	46	40	42	45	45	48	50	52	52	44	44	38	38	44	45	46	51	24	34	38	38	40	40	40	42	54	43.6
HARDWARE RANCH	MAX	88	83	91	90	88	91	89	88	91	90	89	90	91	91	85	77	72	85	86	92	93	86	62		78	81	78	69	78	89		84.5
	MIN	38	38	39	40	39	39	40	34	38	38	34	39	38	38	34	32	24	30	31	33	33	41	26		23	23	32	26	22			33.6
HARLEY DOME	MAX	96	95	101	99	97	100	97	102	95	95	96	97	95	99	95	90	80	89	95	97	99	88	75	85	83	91	89	89	91	96	94	93.2
	MIN	58	62	63	61	73	64	60	58	60	58	60	60	60	69	59	68	43	50	52	55	60	66	52	53	49	52	58	52	51	56	58	58.1
HEBER	MAX	89	88	92	90	90	90	92	94	92	92	95	95	94	92	89	78	77	78	90	95	93	78	70	73	75	80	80	78	86	91	79	86.3
	MIN	54	48	42	40	42	40	40	39	44	45	47	46	46	53	47	50	31	39	40	38	50	43	32	33	35	35	55	37	32	37	57	42.5
HIAWATHA	MAX	82	87	87	87	87			91	87	86	88	89	88	89	88	82	75	79	85	87	87	80	64	74	75	79	80	80	82	83	80	83.(
	MIN	60	57	62	64	62		60		67	58	61	64	63	64	60	52	42	51	57	57	57	57	35	45	42	52	52	52	53	57	60	56.(
HITE	MAX	103	105	106	105	104	105	106	107	104	102	105	106	107	103	103	97	90	98	103	105	105	96	86	93	93	96	98	96	97	104	98	100.(
	MIN	72	70	67	68	78	82	70	67	72	77	70	67	73	69	77	78	59	59	61	65	65	71	63	61	60	60	59	60	60	61	68	67.(
HOVENWEEP NM	MAX	98	99	101	100	96	99	100	100	97	95	97	98	100	97	97	92	86	93	97	100	99	97	86	87	89	92	90	91	95	96	93	95.
	MIN	64	61	58	63	63	65	58	60	62	60	59	56	58	65	68	64	45	55	47	58	54	65	59	59	58	52	56	48	44	50	58	57.(
IBAPAH	MAX	89	93	95	95	95	95	97	98	95	98	101	100	97	95	91	88	89	90	95	99	95	89	80	75	85	89	80	79	89	92	91	91.(
	MIN	45	40	45	43	43	47	45	44	47	51	53	56	51	52	53	37	37	40	40	49	55	37	25	32	28	33	37	30	32	36	36	41.5
JENSEN	MAX	93	94	98	97	97	99	97	99	88	95	97	98	97	96	94	85	82	90	96	99	100	86	72	82	79	88	88	87	90	89	87	91.5
	MIN	52	49	47	49	53	42	42	40	50	45	47	54	61	58	51	50	34	40	39	40	44	60	43	40	40	38	45	45	36	42	45	45.(
KAMAS	MAX	80	85	80	88	88	88	89	90	85	91	94	92	93	92	88	85	66	74	87	88	91	88	74	72	73	70	76	76	76	82	87	83.(
	MIN	54	30	26	51	45	44	45	43	44	45	46	50	47	54	49	44	33	37	43	44	58	62	31	32	33	43	50	34	36	44	57	43.
KANAB PH	MAX		99		97	97	99	102	103	94	96	95	101	100	97	94	91	88	95	99	100	96	81	83	85	87	88	88	89	92	95	90	93.(
	MIN		61		59	60	65	59	59	70	64	61	61	67	67	62	70	53	64	66	56	52	56	57	48	51	51	59	48	55	64	64	59.(
KOOSHAREM	MAX	87	89	91	90	90	92	91	92	89	92	94	96	90	90	86	81	80	89	90	90	91	76	75	77	81	83	81	82	86	88	72	85.(
	MIN	49	41	44	46	42	46	44	43	60	51	46	44	52	46	46	47	31	36	42	45	44	49	32	33	32	39	40	38	35	44	49	43.(
LAKETOWN	MAX	81	82	88	86	87	86	86	87	87	80	88	87	88	88	79	66	70	78	85	90	90	80	63	70	69	79	71	72	81	85	84	81.(
	MIN	51	40	42	41	41	42	40	42	47	41	44	47	51	51	52	38	34	35	39	44	43	42	29	30	33	29	40	32	29	36	49	40.5
LA SAL	MAX	85	79	74	75	78	73	74	72	78	85	86	82	84	72	81	74		82	86	83	80	81						74	78	82	75	78	78.5
	MIN																																
LA VERKIN	MAX	100	101	101	100	100	102	105	105	101	99	96	104	104	101	97	93	93	99	101	100	95	88	87	89	92	95	95	94	96	98	88	97.(
	MIN	64	58	58	60	66	60	61	64	68	62	66	68	63	68	65	55	62	57	55	59	61	62	49	51	48	55	49	50	54	59	70	59.(
LEVAN	MAX	94	94	98	95	95	95	97	99	94	96	97	99	98	97	92	85	80	89	94	98	95	88	74	80	80	86	86	85	90	94	90	91.(
	MIN	58	52	54	55	53	52	52	54	59	54	57	57	58	58	60	48	37	43	48	51	58	61	35	42	40	47	61	44	42	51	61	51.
LEWISTON	MAX	83	88	94	92	93	91	92	90	91	93	96	94	93	93	85	70	74	85	90	94	92	85	63	67	69	80	82	70	83	90	87	85.5
	MIN	58	47	49	47	47	49	44	50	47	52	50	49	55	59	58	44	37	41	43	46	50	42	34	42	35	36	36	34	34	39	55	45.(
LOA	MAX	84	88	87	87	85	88	91	90	80	86	89	90	88	86	83	75	77	86	88	87	85	73	71	74	79	80	79	79	83	84	73	83.
	MIN	48	53	45	44	47	43	40	40	51	53	42	42	50	46	46	48	26	36	34	44	45	50	36	34	33	38	37	34	36	40	48	42.
LOGAN RADIO KVNU	MAX	88	90	94	94	94	93	95	94	95	98	99	97	95	95	85	71	77	87	94	96	91	88	63	67	73	83	82	78	87	93	93	88.(
	MIN	55	49	53	52	52	51	49	49	53	57	53	54	55	61	55	44	36	41	46	51	54	42	34	41	35	38	45	38	37	45	45	47.
LOGAN UTAH STATE UNIV	MAX	84	87	86	93	90	92	89	92	91	91	95	93		93	93	84	56	76	84	90	93	92	82	66	66	70	84	75	74		91	84.(
	MIN	61	54	53	58	57	60	58	56	61	59	61	60		62	59	46	40	45	50	56	63	71	37	42	41	48	49	43	45		55	53.
LOGAN UTAH ST U EXP STA	MAX	85	88	95	91	91	90	92	91	91	94	95	95	92	94	85	76	75	85	90	95	93	91	65	66	71	83	81	73	84	90	87	86.
	MIN	60	49	53	54	52	54	52	52	51	60	55	56	59	63	55	46	37	45	48	52	55	44	35	43	36	40	47	38	38	46	56	49.
LUND	MAX	94	97	97	95	95	98	100	99	93	95	98	99		94	90	88	82	91	99	93	92	84	80	82	86	87	86	88	91	94	89	91.
	MIN	56	50	47	50	47	51	48	59	63	50	56	53	56		50	52	41	49	45	49	51	49	45	39	45	48	50	48	38	48	61	49.
MANILA	MAX			93		89	90	90						90	86	87	62	60	85	87	90	92	80	65				79	75	79		87	
	MIN				50	55	55	51						48	61	53	45	40	50	48	50	55	40	35				40	40	38		42	

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
AUGUST 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MANTI	MAX	91	92	94	93	93	95	99	96	90	94	97	98	96	94	91	77	81	88	91	95	92	79	75	79	81	85	84	82	88	90	87	89.3
	MIN	55	56	55	55	52	55	51	54	60	54	60	56	61	59	66	50	41	46	48	50	60	55	37	39	42	47	64	45	42	50	61	52.5
MARYSVALE	MAX	94	93	95	95	93	93	95	97	91	92	95	95	91	94	73	73	79	88	92	95	93	79	78	81	83	89	86	85	90	92	72	88.4
	MIN	50	42	44	48	42	48	42	42	63	58	49	47	50	58	52	52	33	38	42	46	47	56	44	40	38	43	50	42	36	45	52	46.0
MEXICAN HAT	MAX	102	103	104	103	101	103	105	105	102	100	102	103	104	103	100	95	88	95	100	103	102	94	89	91	91	95	95	93	96	99	95	98.7
	MIN	69	68	64	65	70	77	63	60	71	71	71	68	67	71	72	70	49	52	54	60	58	58	64	60	63	57	59	59	51	55	64	63.5
MILFORD WB AP	MAX	96	95	98	96	96	97	99	100	96	96	101	100	97	95	91	73	81	89	97	98	94	85	80	82	85	88	87	83	92	94	87	91.9
	MIN	64	50	51	51	52	54	51	51	69	54	62	57	60	52	57	52	37	44	48	62	63	49	39	47	43	51	55	50	40	51	66	52.6
MOAB 4 NW	MAX	100	102	104	104	101	102	102	102	98	100	101	102	102	100	100	96	85	94	99	102	103	99	81	87	87	93	92	93	95	100	99	97.6
	MIN	66	66	61	62	81	67	57	55	61	65	62	60	63	71	73	76	46	47	51	52	56	66	56	61	57	51	70	55	50	52	62	60.6
MODENA	MAX	92	95	95	93	94	97	100	98	94	92	96	99	96	92	90	83	88	94	98	94	90	79	81	88	86	84	84	86	91	87		91.2
	MIN	56	48	51	43	50	53	51	57	55	52	67	60	58	52	55	56	41	42	49	54	55	44	33	41	47	53	42	42	49	58		50.5
MONTICELLO	MAX	85	84	88	89	86	88	87	88	85	85	85	87	87	88	84	83	75	80	84	86	87	82	74	75	78	78	78	79	83	85	82	83.4
	MIN	54	59	52	53	64	59	60	58	55	56	51	53	59	57	55	53	43	48	45	56	51	53	48	49	52	46	49	43	45	48	54	52.5
MOON LAKE	MAX	79	81	83	84	82	82	82	83	75	80	83	83	83	82	80	69	70	74	81	82	84	75	58	67	67	74	72	71	77	78	69	77.1
	MIN	47	46	47	50	47	48	45	48	48	49	48	47	52	50	48	44	29	38	45	45	47	47	28	32	30	35	42	39	37	40	53	43.6
MORGAN	MAX	85	85	94	92	92	88	91	91	92	93	94	91	95	94	89	76	73	84	89	93	95	82	70	71	74	82	76	75	85	92	89	86.3
	MIN	56	44	52	44	48	46	46	45	56	52	54	50	48	54	53	44	33	39	43	55	44	48	34	34	35	27	45	37	33	39	55	44.9
MORONI	MAX	91	95	94	92	92	93	93	95	94	92	93	90	94	93	89	85	85	89	90	92	91	87		77	79	84	83	83	89	77	76	88.6
	MIN	51	56	49	54	55	47	45	50	51	51	50	51	54	53	54	34	32	56	56	57	49	49	35		42	48	41	39	45	56	54	48.8
MOUNTAIN DELL DAM	MAX	90	91	97	94	95	91	95	95	95	96	97	97	95	97	92	77	76	86	92	98	97	92	74	74	76	85	78	76	87	95	89	89.3
	MIN	56	52	48	46	47	44	45	46	52	49	50	47	46	52	52	49	33	42	43	46	50	64	33	38	32	41	41	35	38	45	57	45.8
MYTON	MAX		97	100	97			98	98	85	95	96	99	97		95		92	88	94	97		90	76	83	82	88					
	MIN		54	53	52			48	50	49	49	53	55	57		48		54	49	44	47		48	39	40	38	41					
NEOLA	MAX	83	88	92	90	88	89	90	90	82	83	91	88	84	89	86	82	78	81	87	86	92	75	62	73	74	80	81	79	84	88	75	83.5
	MIN	49	51	52	53	55	56	49	51	52	52	54	64	58	59	51	44	34	46	51	55	51	60	38	41	40	44	44	46	45	50	51	50.2
NEPHI	MAX	89	95	95	99	97	98	97	98	100	96	98	100	99	100	98	93	70	82	92	95	99	97	83	76	80	76	82	87	84	92	96	91.7
	MIN	61	56	58	58	55	58	53	55	58	57	59	60	60	65	62	55	41	45	49	58	61	67	39	49	42	52	63	43	45	55	66	55.0
NEW HARMONY	MAX	90	93	94	91	92	97	95	94	91	91	94	96	95	91	88	85	83	91	95	93	91	80	77	79	83	82	81	84	88	90	78	88.8
	MIN	61	58	62	61	56	62	62	62	61	58	62	61	60	61	62	54	44	50	60	62	61	58	46	50	45	50	51	51	55	62	65	57.2
OAK CITY	MAX	96	95	98	97	97	98	100	100	97	99	103	102	99	97	95	90	83	90	98	100	97	90	75	80	82	86	89	85	91	95	90	93.4
	MIN	71	51	59	59	68	63	58	63	70	60	65	61	68	59	69	46	41	45	54	57	72	69	35	52	40	63	65	40	45	55	66	57.7
OGDEN PIONEER PH	MAX	87	89	96	94	93	93	94	94	96	96	98	94	93	94	84	77	75	84	91	95	94	85	67	89	74	88	81	75	87	93	89	87.7
	MIN	61	57	64	63	62	60	60	59	66	63	64	65	64	62	66	44	42	53	55	57	54	37	34	40	44	55	40	43	51	57	62	55.0
OGDEN SUGAR FACTORY	MAX	92	90	97	95	94	93	94	96	96	94	98	96	96	96	93	77	75	84	83	88	98	94	90	75	76	88	88	83	88	95	92	90.1
	MIN	62	57	59	57	59	56	57	56	65	63	60	58	61	54	60	44	42	53	52	54				42	40	40	47	45	47	52	61	54.0
ORDERVILLE	MAX	95	98	97	95	94	97	101	102	96	96	95	98	98	98	92	85	88	94	96	95	92	80	80	82	85	86	85	85	90	93	86	92.1
	MIN	53	50	50	52	45	55	42	46	64	54	48	45	51	50	47	48	47	55	46	43	44	49	47	38	40	44	40	34	45	44	52	47.4
OURAY	MAX	95	97	100	101	100	100	100	100	99	98	98	99	98	98	96	93	83	88	95	98		99	76	85	83		90	90	92	96	93	94.5
	MIN	55	53	49	52	53	45	45	44	51	48	51	53	58	63	50	53	32	42	41	43		46	43	40	41		39	44	38	40	51	47.0
PANGUITCH	MAX	87	90	91	91	89	90	92	92	85	88	90	94	92	91	85	84	79	87	91	91	89	79	75	78	81	82	82	83	87	90	85	86.8
	MIN	48	41	43	45	41	42	42	45	61	54	47	45	47	44	52	49	32	38	41	43	42	53	37	35	35	39	43	35	33	40	49	43.3
PARK VALLEY	MAX	82	92	90	90	91	90	92	91	90	92	96	92	91	90	81	67	76	84	90	94	91	82	69	67	69	81	71	72	83	87	85	84.5
	MIN	58	63	60	61	56	62	61	57	58	60	60	65	66	61	47	44	41	52	56	59	60	54	32	42	40	48	38	38	45	55	57	53.4
PAROWAN	MAX	90	94	95	95	95	95	95	100	92	94	98	99	97	90	89	83	85	91	97	95	90	80	80	79	85	82	85	85	90	92	82	90.3
	MIN	60	54	55	58	54	54	56	55	66	59	61	60	58	55	71	53	45	49	52	58	56	60	40	42	47	48	49	53	48	54	61	54.5
PARTOUN	MAX	96	97	99	95	96	96	96	95	97	98	99	99	96	100	95	90	80	87	95	102	97	89	75	79	80	91	89	77	93	94	93	92.4
	MIN	54	57	52	52	53	54	48	51	58	56	57	61	57	58	58	46	38	44	46	50	58	50	34	41	39	39	50	41	38	51	51	49.7
PINEVIEW DAM	MAX	85	85	91	88	91	88	89	90	91	95	93	94	93	94	85	74	74	82	89	95	94	84	72	67	72	84	79	72	83	90	86	85.5
	MIN	54	48	47	43	45	44	43	44	55	56	49	47	48	55	51	40	37	43	41	42	49	48	38	34	34	35	43	36	33	38	51	44.2
PIUTE DAM	MAX	91	93	94	92	92	93	95	96	89	93	94	94	93	91	88	92	80	89	92	94	91	75	76	78	83	84	84	85	88	89	81	88.7
	MIN	58	42	55	55	54	53	49	53	70	58	51	52	55	57	61	55	37	43	48	53	55	50	42	45	40	52	54	44	43	50	54	51.2
PLEASANT GROVE	MAX	92	91	95	94	94	92	93	93	93	95	95	95	94	95	91	82	77	87	89	95	95	82	71	75	78	84	79	78	88	94	83	88.4
	MIN	61	54	54	58	53	52	53	52	55	55	58	55	56	62	58	52	41	45	49	50	51	43	36	43	40	46	52	42	42	49	64	51.0
PRICE GAME FARM	MAX	86	93	97	95	97	96	97	96	96	97	96	96	101	95	94	89	81	89	94	97	95	96	90	82	80	88	88	86	88	92	89	92.1
	MIN	54	57	53	58	56	51	47	52	60	52	53	59	61	55	48	57	32	49	49	49	49	38	38	41	44	40	44	55	45	48	52	50.2
PROVO RADIO KOVO	MAX	92	95	99	95	98		97				99				97	83	75	90	94	97	95	91	74	72	80	85	88	87	91	95	88	89.9
	MIN	56	51	48	48	45	44	44								49	48	32	38	41	44	50	48	35	38	37	39	40	41	37	41	60	43.9
RICHFIELD RADIO KSVC	MAX	91	95	98	93	92	95	98	99	92	96	99	98	95	94	90	85	81	92	95	97	94	81	79	81	84	86	88	87	92	94	80	91.0
	MIN	51	47	47	49	46	53	43	46	59	53	50	48	56	49	58	50	33	38	41	47	54	58	36	33	33	39	39	39	34	40	51	45.8
RICHMOND	MAX	85	90	95	94	94	93	95	94	95	97	99	95	96	95	87	77	75	88	91	96	95	90	65	67	72	83	78	75	87	93	88	87.9
	MIN	59	50	55	55	53	53	52	50	55	59	55	55	59	62	57	41	37	44	48	54	56	40	32	42	37	40	48	38	40	47	55	49.3
RIVERDALE PH	MAX	86	90	96	94	94	92	93	94	96	97	97	96	96	95	94	76	76	84	93	102	98	90	70	70	74	86	82	76	86	90	87	88.7
	MIN	62	54	63	60	59	57	59	60	58	60	64	61	60	59	60	44	44	46	55	62	58	50	40	48	40	52	46	42	49	68	61	54.9
ROOSEVELT	MAX	96	98	100	97	98	99	101	100	88	98	99	101	97	95	95	70	85	88	97	100	100	75	75	82	82	88	89	84	90	97	82	91.8
	MIN	55	54	56	56	57	51	50	50	53	50	51	56	61	65	56	53	39	43	49	53	50	52	42	40	40	43	43	43	42	46	60	50.3
ST GEORGE PH	MAX	101	105	104	103	104	105	108	109	105	100	104	110	104	104	102	99	100	101	109	101	96	95	90	90	94	94	95	98	102	101	97	101.0
	MIN	76	62	65	65	62	68	69	70	71	71	71	71	71	71	76	73	68	61	61	67	66	64	60	53	52	60	62	58	55	63	64	65.4
SALINA	MAX	94	94	99	97	97	95	99	100	90	95	97	99	96	97	93	85	80	90	95	97	95	85	80	83	83	91	88	84	92	92	75	91.5
	MIN	50	47	48	50	49	47	43	45	50	53	57	51	58	50	60	43	30	38	42	45	57	61	32	36	34	44	55	38	36	44	40	46.2
SALTAIR SALT PLANT	MAX	87	84	86	94	89			94	91	93	94	95			97	86	68	73	82			97	83	69	73	78			86	86	92	86.0
	MIN	64	64	63	62	58			57	66	68	63	60			63	57	45	49	51			60	45	49	43	51			47	57	56	56.4
SALT LAKE CITY WB AP	MAX	89	94	102	96	97	96	99	98	98	99	100	100	99	100	92	72	80	89	98	103	102	86	73	76	77	87	78	76	88	95	90	91.3
	MIN	65	59	61	57	59	57	59	58	64	65	62	63	64	69	65	54	51	49	55	62	74	48	45	51	44	50	49	44	46	56	55	57.1
SANTAQUIN PH	MAX	95	93	98	96	96	93	96	95	94	95	97	96	95	96	92	88	78	86	91	98	98	90	67	79	75	85	83	76	90	95	87	90.1
	MIN	60	55	56	68	56	54	58	58	65	62	66	67	67	62	66	48	43	47	53	57	72	51	39	44	44	52	58	43	45	59	56	56.5
SCIPIO	MAX	92	91	94	93	93	94	95	97	89	83	97	98	96	93	89	75	80	85	94	98	95	83	75	80	80	85	85	81	90	92	78	88.7
	MIN	64	47	60	60	62	66	43	43	65	55	55	47	64	59	75	55	32	37	40	51	63	66	31	44	34	47	62	37	33	51	59	51.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCOFIELD DAM	MAX	79	80	82	80	81	81	82	85	81	83	83	83	82	83	80	74	67	79	78	82	81	74	64	68	67	73	71	70	76	78	74	77.5
	MIN	44	41	44	46	45	43	42	44	46	43	46	45	48	47	48	45	35	34	35	41	46	51	31	33	27	37	38	35	34	38	53	41.5
SILVER LAKE BRIGHTON	MAX	72	76	78	77	77	76	77	78	79	77	79	79	78	77	74	65	65	73	74	78	77	66	53	60	60	65	65	64	71	75	63	71.9
	MIN	47	41	46	49	42	40	40	41	44	43	43	42	43	48	45	34	29	31	30	43	47	34	24	34	26	43	42	29	35	42	41	39.3
SNAKE CREEK PH	MAX	87	87	89	90	89	88	89	90	89	87	91	89	90	89	88	88	72	86	86	90	88	87	66	69	71	77	78	77	82	87	75	84.2
	MIN	53	47	42	44	41	40	38	40	41	43	44	46	46	50	48	44	31	36	42	40	41	54	32	35	35	38	48	36	35	39	55	42.1
SPANISH FORK PH	MAX	94	95	97	95	97	95	98	98	97	97	99	98	96	98	94	90	79	89	94	98	98	87	71	77	79	86	84	80	91	95	85	91.3
	MIN	59	59	57	61	59	59	56	58	62	58	65	62	63	63	63	52	44	49	54	54	65	48	41	45	44	49	60	45	46	55	66	55.5
STRAWBERRY RESERVOIR	MAX	79	79	83	82	81	81	82	83	82	84	85	84	84	83	80	70	67	79	81	85	84	70	62	65	67	74	72	69	77	80	67	77.5
	MIN	41	38	34	32	33	29	31	28	33	35	35	35	35	42	47	39	21	26	28	29	37	41	20	22	25	25	35	26	23	29	47	32.3
SUNNYSIDE	MAX	85	90	92		85	87		90	90	87	90	89	87		87	86	75	79	87	89	90	88	69	75	76		77	80	83	83	82	84.4
	MIN	58	59	58		61	60		59	61	58	61	64	67		57	58	42	56	57	60	61	60	40	45	50		49	47	43	54	56	55.6
THOMPSONS	MAX	93	95	98	98	95	97	97	98	93	95	96	98	95	96	97	93	78	88	92	96	97	95	75	84	82	88	88	87	90	90	94	92.2
	MIN	60	65	60	68	68	65	66	64	65	65	66	65	70	65	64	64	45	56	60	60	59	63	50	53	48	54	58	55	58	55	56	60.3
TIMPANOGOS CAVE	MAX	86	89	93	90	91	89	91	93	90	92	94	93	90	92	87	82	75	82	84	90	84	69	69	73	79	79	78	79	80	89	80	84.9
	MIN	62	59	61	60	59	59	58	60	61	60	62	63	62	63	60	52	45	51	52	59	48	39	38	42	52	53	43	45	48	58	62	54.7
TOOELE	MAX	84	82	92	87	91	86	91	90	90	93	94	93	91	93	89	80	72	80	89	94	93	86	65	72	71	85	72	70	81	90	86	84.9
	MIN	59	61	61	62	61	63	66	64	63	62	69	74	71	67	64	47	50	57	59	60	76	46	42	47	47	52	50	45	49	61	62	58.6
TROPIC	MAX	90	90	90	90	88	92	92	91	85	88	91	94	90	91	87	80	78	76	92	92	88	73	75	76	82	80	81	83	86	89	80	85.8
	MIN	52	50	51	57	50	50	62	55	62	60	57	58	62	58	49	52	46	44	48	50	48	52	45	40	40	42	44	41	45	53	55	50.9
UNIVERSITY OF UTAH	MAX	80	88	94	87	91	87		92	93	95	93	92	91	85	81	60	69	80	85	92	90	80	66	66	70	79	68	70	88	95	86	83.1
	MIN	61	56	62	65	61	63	63	65	68	62	65	67	69	75		48	46	54	57	59	69	65	39	49	41	54	49	41	47	64	67	58.4
UTAH LAKE LEHI	MAX	89	92	96	92	94	93	95	93	93	90	96	94	95	94	93	87	75	85	90	89	98	91	68	74	73	85	83	82	84	91	83	88.3
	MIN	59	55	52	50	49	49	47	48	52	53	55	50	52	52	53	50	36	40	45	47	58	47	36	38	42	40	58	47	39	44	59	48.5
VERNAL AP	MAX	90	92	95	94	94	95	93	93	92	92	93	94	92	92	91	70	76	84	90	93	95	92	69	79	77	84	85	84	87	91	90	88.3
	MIN	53	53	51	52	55	47	46	47	53	49	50	57	60	58	53	50	36	44	44	47	47	62	43	43	42	41	50	44	40	47	50	48.8
VEYO POWER HOUSE	MAX	93	95	98	96	95	94	98	101	100	94	94	93		98	95	92	88	88	96	98	98	85	82	84	86	87	86	90	91	92	88	92.5
	MIN	60	59	59	57	58	62	63	67	65	65	62	67		55	65	52	54	65	56	59	62	51	43	49	50	47	50	52	51	61	58	57.5
WAH WAH RANCH	MAX	96	97	100	100	100	96	101	100	99	96	100	102	97	97	96	84	81	95	97	100	96	85	77	84	84	91	89	85	94	96	89	93.7
	MIN	61	51	61	58	56	67	50	54	67	55	59	54	60	52	62	55	38	47	44	51	56	57	38	51	39	45	47	49	43	52	56	52.7
WANSHIP DAM	MAX	85	86	87	89	87	86	86	88	87	89	90	90	89	89	85	80	71	83	84	89	88	85	65	70	74	78	76	73	80	86	83	83.2
	MIN	54	43	41	38	40	37	40		41	47	43	46	50	53	45	37	35	35	41	46	56	45	34	33	33	32	42	32	31	33	58	41.4
WENDOVER WB AP	MAX	89	88	100	93	95	94	101	96	95	98	101	99	94	93	90	74	80	85	93	99	98	84	70	76	75	91	78	74	86	90	93	89.4
	MIN	65	63	65	71	69	69	70	70	70	66	71	72	69	68	60	52	57	59	61	62	68	44	42	53	47	52	55	52	52	59	62	61.1
WILLIAMS RANCH	MAX	89	93	98	95	97	95	98	98	98	99	101	102	98	99	96	89	80	89	96	100	98	92	71	76	79	89	82	81	91	96	93	92.2
	MIN	49	45	44	44	41	41	42	41	48	50	50	46	50	58	51	39	31	35	38	37	55	46	29	35	29	35	31	33	32	40	55	41.9
WOODRUFF	MAX	81	84	88	86	86	84	86	86	85	89	89	87	87	88	84	69	71	83	85	90	89	80	64	70	67	79	73	72	81	85	79	81.5
	MIN	49	39	40	34	38	35	34	37	41	41	39	40	49	52	46	40	28	32	35	37	45	40	27	25	26	25	36	28	23	32	53	37.0
ZION NP	MAX	102	103	104	103	101	104	108	108	104	103	100	107	106	103	100	97	93	102	103	102	99	87	88	90	92	95	93	94	97	100	88	99.2
	MIN	73	70	73	72	71	72	73	75	78	76	75	75	76	73	73	67	56	65	71	72	69	61	55	60	62	65	64	63	65	70	67	68.9

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER LAKE BRIGHTON	SNOWFALL																T							1.0								
	SN ON GND																															

See Reference Notes Following Station Index

EVAPORATION AND WIND

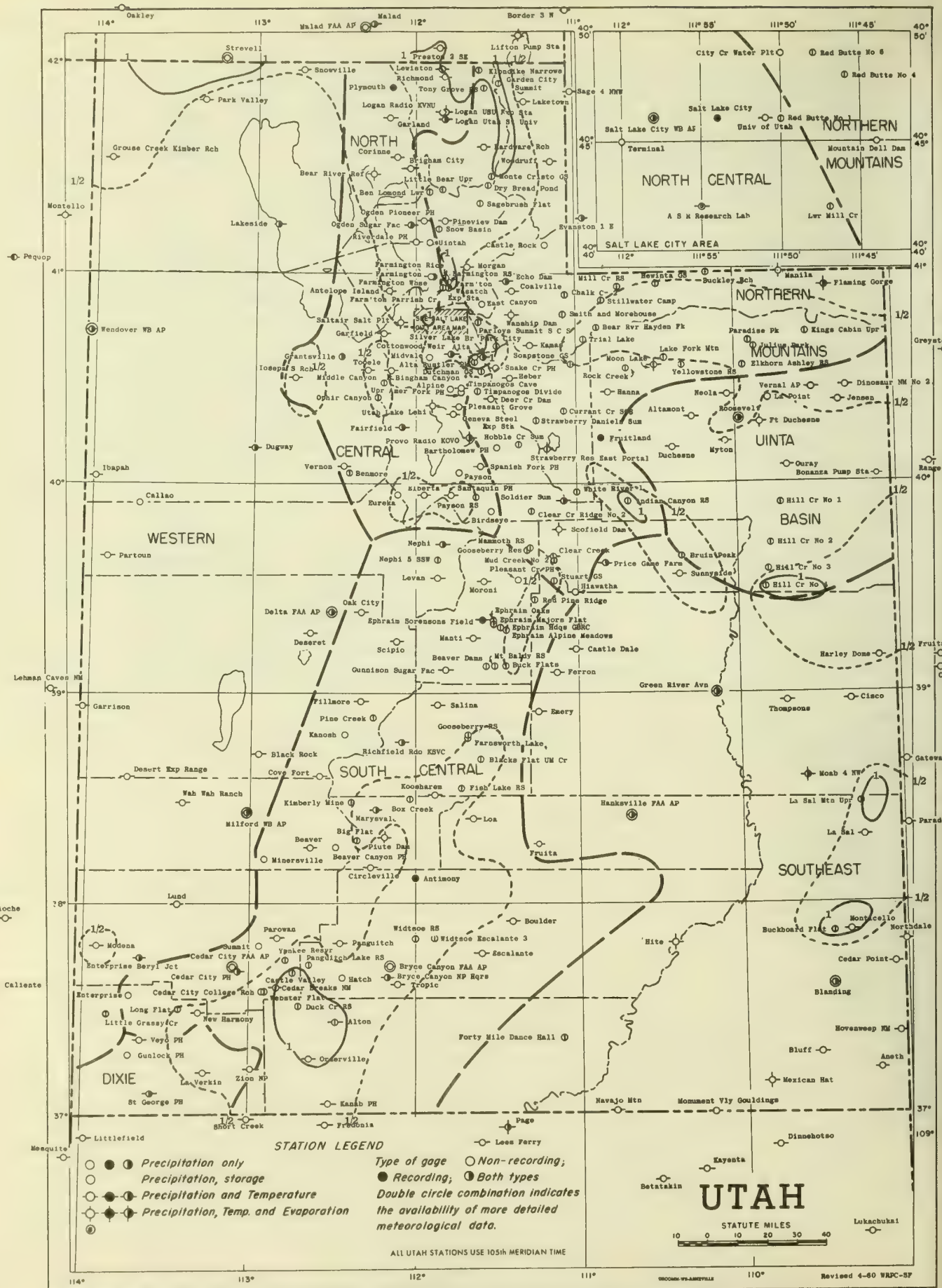
Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BEAR RIVER REFUGE	EVAP	.36	.31	.39	.40	.52	.40	.46	.34	.38	.40	.43	.40	.33	.52	.37	.32	.21	.26	.36	.39	.49	.69	.12	.17	.18	.37	.25	.33	.17	.27	.36	10.95
	WIND	78	65	47	63	55	40	40	62	39	71	60	100	86	26	36	123	40	33	32	43	67	281	47	27	63	103	55	29	35	34	72	1961
FLAMING GORGE	EVAP	ø.14	.32	.36	.37	.34	*	*	1.16	.30	.28	.38	.43	*	*	1.19	*	.86	.42	.43	*	*	1.15	.31	.24	.28	.33	*	*	.97	.40	.24	10.90
	WIND	ø 27	28	27	35	22	*	*	100	22	26	35	38	*	*	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	83	87	87	82	85	-	-	81	74	84	85	84	-	-	80	-	80	81	83	-	-	83	70	69	70	72	-	-	79	81	75	79.8
	MIN	59	57	56	55	55	-	-	50	54	52	54	53	-	-	53	-	41	47	50	-	-	50	43	43	45	46	-	-	41	46	53	50.1
FORT DUCHESNE	EVAP	.13	.27	.32	.32	.29	.34	.35	.32	.30	.21	.25	.30	.32	.26	.29	.39	.29	.32	.26	.31	.30	.28	.12	.17	.19	.26	.18	.28	.28	.31	.25	8.46
	WIND	14	21	19	15	15	16	21	19	19	21	22	17	21	20	17	39	36	19	18	19	29	4	34	5	18	20	24	5	20	21	14	602
GREEN RIVER AVN	EVAP	.23	.24	.28	.18	.24	.20	.20	.21	.19	.24	.23	*	.38	.22	.21	.14	.18	.16	.22	.21	.21	.15	.16	.22	.17	.14	.14	.14	.16	.16	.11	5.92
	WIND	17	7	3	5	12	2	6	1	1	2	2	*	3	24	39	83	4	4	9	2	10	58	25	30	17	18	33	10	6	1	1	435
	MAX	98	99	100	99	99	100	100	100	96	98	99	-	97	97	96	87	82	90	96	98	99	85	79	86	84	91	91	92	93	97	92	94.0
	MIN	65	64	59	60	62	60	58	60	62	58	59	-	65	68	59	69	45	46	48	52	54	69	56	49	49	48	54	48	47	47	53	56.4
HITE	EVAP	.53	.48	.41	.49	.56	.45	.48	.45	.36	.45	.45	.41	.42	.55	.67	.60	.34	.40	.30	.40	.48	.41	.15	.30	.40	.45	.46	.44	.34	.37	.30	13.30
	WIND	31	27	24	34	47	30	24	16	19	32	19	17	25	46	72	89	30	14	9	16	29	84	36	51	48	37	38	41	18	18	16	1038
	MAX	96	95	90	91	99	98	96	95	95	97	97	96	97	92	91	87	89	93	89	96	93	85	89	85	90	93	92	93	91	92	90	92.3
	MIN	68	65	62	65	72	70	65	65	65	70	68	66	68	67	65	65	53	59	63	66	64	65	60	62	59	59	60	59	60	62	65	63.9
LOGAN UTAH ST U EXP STA	EVAP	.19	.23	.42	.18	.30	.42	.23	.18	.26	.30	.26	.30	.27	.38	.16	.15	.11	.18	.25	.28	.31	.41	.09	.10	.13	.24	.19	.16	.15	.23	.25	7.31
	WIND	35	6	20	14	15	9	7	3	89	29	27	27	23	38	36	51	33	3	9	41	31	73	70	7	26	27	27	7	59	23	39	904
MEXICAN HAT	EVAP	.49	.60	.50	.60	.46	.55	.62	.53	.57	.58	.66	.47	.55	.66	.75	.74	.60	.44	.52	.50	.48	.50	.39	.57	.54	.54	.56	.52	.39	.45	.45	16.78
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	91	91	90	90	86	88	89	90	89	91	90	89	89	89	82	81	77	84	85	88	87	80	80	77	84	83	84	82	84	85	84	85.8
	MIN	64	61	58	58	61	63	57	53	61	60	61	57	58	60	59	59	45	48	50	54	54	60	57	55	55	54	52	51	48	51	58	56.2
MILFORD WB AP	EVAP	.59	.72	.63	.65	.67	.59	.48	.53	.54	.44	.49	.52	.51	.51	.72	.62	.40	.38	.44	.51	.26	.60	.32	.35	.43	.43	.52	.50	.40	.49	.54	15.78
	WIND	114	77	87	101	117	140	*	31	128	93	69	50	106	108	186	196	111	69	44	101	179	265	181	133	127	141	183	133	56	84	141	3551
MOAB 4 NW	EVAP	.35	.38	.45	.45	.45	.49	.50	.36	.45	.45	.45	.36	.40	.54	.60	.54	.47	.33	.37	.36	.39	.41	.27	.32	.38	.28	.48	.39	.30	.26	.44	12.69
	WIND	33	29	16	30	57	26	29	18	36	33	39	21	24	75	86	101	56	23	16	31	18	81	50	51	42	32	76	31	16	13	39	1228
	MAX	100	100	101	92	97	99	96	99	90	96	94	98	94	96	97	87	88	92	93	97	97	85	89	88	89	88	86	91	92	95	92	93.5
	MIN	70	71	68	69	72	72	65	65	72	68	68	68	70	70	70	62	51	62	62	62	64	69	63	65	62	60	65	61	60	62	65	65.6
MOON LAKE	EVAP	-	-	-	-	.44	.52	.39	.41	.25	.11	.54	.37	.33	.28	.40	.41	.25	.33	.37	.08	.61	.24	.24	.21	.23	.27	.28	.32	.42	.29	.00	B 9.86
	WIND	-	-	-	-	72	166	58	91	92	134	139	74	82	55	104	180	88	100	85	85	74	97	112	72	73	77	34	116	87	77	60	B 2852
PIUTE DAM	EVAP	.26	.40	.37	.43	.44	.47	.42	.34	.31	.30	.34	.33	.26	.43	.60	.46	.33	.34	.34	.30	.36	.36	.25	.32	.34	.33	.34	.38	.33	.26	.10	10.84
	WIND	53	37	25	44	42	34	44	33	43	36	44	24	54	67	100	140	72	33	44	76	100	25	55	87	47	67	76	40	27	45	13	1627
PROVO RADIO KOVO	EVAP	.17	.29	.31	.20	.36	*	.66	*	*	*	*	*	*	2.01	.39	.40	.18	.30	.30	.31	.34	.25	.06	.19	.20	.20	.31	.21	.13	.34	.21	8.32
	WIND	39	9	13	24	23	*	20	*	*	*	*	*	*	85	50	83	20	1	13	19	15	71	26	19	11	11	23	18	25	4	65	687
SALTAIR SALT PLANT	EVAP	.33	.51	.37	.54	.45	*	*	1.43	.39	.56	.52	.42	*	*	1.57	.52	.39	.30	.37	*	*	1.36	.27	.35	.30	.23	*	*	1.27	.25	.41	13.11
	WIND	105	177	72	115	90	*	*	261	91	63	190	70	*	*	294	213	143	84	89	*	*	539	227	111	128	36	*	*	355	69	206	3728
	MAX	90	83	86	85	84	-	-	86	87	88	91	89	-	-	92	76	71	77	81	-	-	86	73	77	61	80	-	-	79	80	84	82.0
	MIN	62	57	58	58	58	-	-	55	60	60	59	60	-	-	60	49	45	48	53	-	-	55	46	46	46	47	-	-	46	49	65	54.0
SCOFIELD DAM	EVAP	.17	.31	.45	.30	.37	.18	.62	.43	.31	.23	.43	.38	.24	.51	.29	.45	.29	.22	.35	.19	.34	.22	.17	.25	.18	.28	.34	.26	.30	.13	.10	9.29
	WIND	36	70	88	90	85	99	105	91	75	63	80	90	79	89	94	153	102	57	102	71	100	65	58	77	73	127	31	95	79	71	15	2510
STRAWBERRY RES	EVAP	.31	.07	.07	.41	.28	.33	.30	.41	.31	.25	.31	.32	.32	.32	.51	.36	.25	.29	.29	.34	.34	.18	.23	.22	.21	.22	.38	.23	.27	.21	.12	8.66
	WIND	56	49	39	*	47	136	44	37	89	35	52	48	48	74	141	148	86	56	49	51	70	116	57	66	57	74	128	61	50	42	51	2057
UTAH LAKE LEHI (a)	EVAP	.37	.28	.33	.43	.41	.35	.20	.48	.26	.27	.36	.36	.38	.34	.58	.48	.30	.24	.22	.30	.30	.47	.10	.24	.19	.23	.47	.26	.18	.30	.24	9.92
	WIND	100	92	25	43	40	48	30	46	28	42	14	60	19	65	99	178	54	35	23	27	45	194	37	55	71	37	146	32	86	26	69	1866
	MAX	86	92	92	94	93	92	91	91	89	91	95	92	93	92	92	77	80	87	91	91	90	82	77	76	78	78	77	74	80	87	81	86.5
	MIN	63	56	57	55	53	49	51	55	57	59	60	57	55	56	57	50	43	46	50	52	58	54	41	47	44	48	53	50	55	49	61	52.9
WANSHIP DAM	EVAP	.07	.26	.21	.25	.24	.25	.21	.21	.19	.21	.20	.20	.28	.26	.26	.17	.13	.17	.23	.13	.29	.22	.17	.14	.14	.22	.22	.17	.13	.26	.18	6.27
	WIND	18	7	5	21	7	12	13	10	3	19	11	10	12	30	69	36	39	8	27	49	50	97	39	49	17	9	81	19	22	31	27	847

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

TOTAL PRECIPITATION

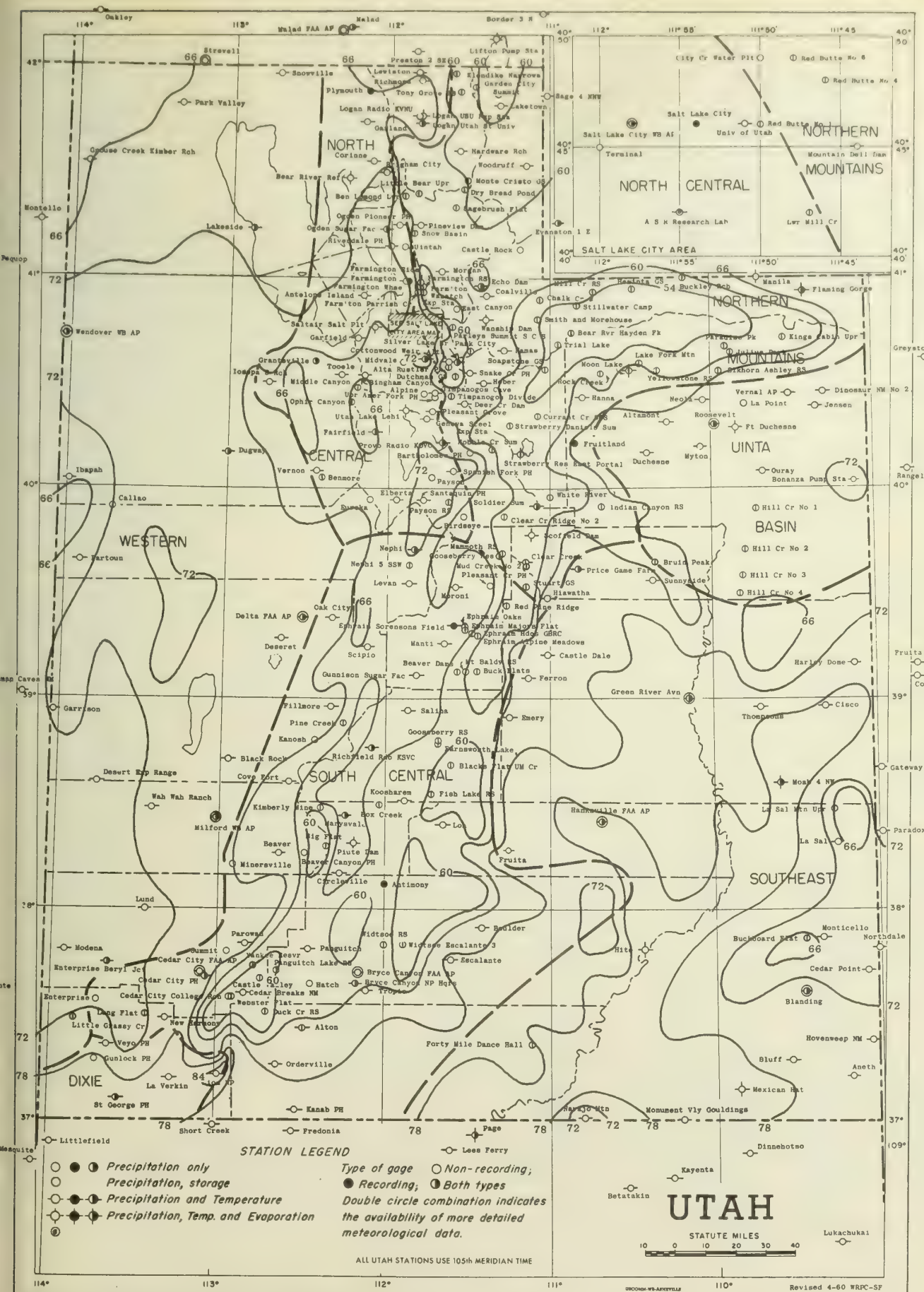
AUGUST 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

AUGUST 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	JACK B BURNS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON WASATCH EXP STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY A JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	5P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8P	8P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 9/29/60 - 925

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

SEPTEMBER 1960
Volume 62 No. 9



ASHEVILLE: 1960

THE LIBRARY OF THE
NOV 14 1960
UNIVERSITY OF ILLINOIS

Hailstones up to 1-1/2 inches in diameter (unusually large for the area) fell near Tabio
Duchesne County, on the 2d, causing $2,200 damage to crops.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 101° on the 12th at Zion National Park and on the 13th+ at St. George Power House.

Lowest Temperature 21° on the 28th at Strawberry Reservoir East Portal.

Greatest Total Precipitation 3.02 inches at Moon Lake.

Least Total Precipitation 0.10 inch at Garrison.

Greatest One-day Precipitation 2.15 inches on the 2d at Grouse Creek Kimber Ranch.

Greatest Total Snowfall Trace at Cedar Breaks National Monument and at Clear Creek.

CLIMATOLOGICAL DATA

UTAH
SEPTEMBER 1960

Station																							
ESTERN																							
ACK ROCK	89.4	45.5	67.5		98	12+	32	24	23	20	0	1	0	.72		.33	3	.0	0		3	0	0
LTA FAA AP	84.2	51.8	68.0		91	11	39	24+	19	3	0	0	0	.87		.52	1	.0	0		3	1	0
SERET	82.7	46.3	64.5	1.3	90	12	32	24	72	1	0	1	0	.69	.35	.31	1	.0	0		3	0	0
GWAY	84.5	53.2	68.9		92	12	41	24+	20	4	0	0	0	.16		.04	1	.0	0		0	0	0
TERPRISE BERYL JCT	83.5	43.4	63.5		93	12	30	24	86	3	0	3	0	.69		.39	1	.0	0		2	0	0
SH SPRINGS REFUGE	85.7	54.1	69.9		95	4	40	16	16	7	0	0	0	.45		.39	16	.0	0		1	0	0
RRISON	86.2	49.2	67.7		95	12	39	23+	25	9	0	0	0	.10		.10	17	.0	0		1	0	0
OUSE CREEK KIMBER RCH	78.4	43.3	60.9		86	12	33	23+	128	0	0	0	0	2.15		2.15	2	.0	0		1	1	1
APAH	M	M	M		93	13					0		0	.26		.20	2	.0	0		1	0	0
ND	85.5	46.3	65.9		93	13	35	23+	48	7	0	0	0	.74		.37	1	.0	0		3	0	0
LFORD WB AP //R	85.1	48.7	66.9	4.3	93	13	36	24	31	5	0	0	0	.88	.48	.27	22	.0	0		3	0	0
DENA	83.6	48.2	65.9	3.7	91	13+	36	23	34	4	0	0	0	1.38	.74	.54	1	.0	0		4	1	0
RK VALLEY	79.9	50.4	65.2	4.0	87	13	42	22	31	0	0	0	0	.52	- .13	.33	1	.0	0		2	0	0
RTOUN	85.6	46.3	66.0		95	13	30	23	52	7	0	1	0	.20		.09	17	.0	0		0	0	0
H WAH RANCH	86.2	49.9	68.1		96	13	38	24+	32	9	0	0	0	.31		.16	1	.0	0		2	0	0
NDOVER WB AP //R	82.5	58.6	70.6	3.8	93	13	48	23	5	2	0	0	0	.33	- .02	.31	1	.0	0		1	0	0
LLIAMS RANCH	85.8	41.3	63.6		93	12	28	23	95	7	0	4	0	.35		.15	1	.0	0		1	0	0
DIVISION			66.4	3.2										.64	.18			.0					
IXIE																							
VERKIN	92.3M	55.5M	73.9M		100	11	43	23	0	25	0	0	0	1.07		1.00	1	.0	0		1	1	1
GEORGE PH	95.6	59.6	77.6	3.1	101	13+	48	23	0	27	0	0	0	1.12	.48	1.07	1	.0	0		1	1	1
VO POWER HOUSE	87.3	53.8	70.6		96	12	45	30+	3	10	0	0	0	.75		.60	1	.0	0		2	1	0
ON NP	92.4	65.2	78.8	2.5	101	12	56	23	0	24	0	0	0	1.01	- .05	.74	1	.0	0		3	1	0
DIVISION			75.2	0.5										.99	.24			.0					
ORTH CENTRAL																							
NTELOPE ISLAND	86.3M	54.2M	70.3M		99	10	44	24	8		0	0	0	1.09		.77	1	.0	0		2	1	0
S R RESEARCH LAB	82.8M	49.1M	66.0M		89	13	36	24	40	0	0	0	0	.21		.15	4	.0	0		1	0	0
AR RIVER REFUGE	84.9M	47.9M	66.4M		90	12	41	30+	28	1	0	0	0	.27		.11	1	.0	0		1	0	0
NGHAM CANYON	75.2	53.7	64.5		88	21	45	26	55	0	0	0	0	1.03		.22	16	.0	0		6	0	0
RDSEYE	78.8M	36.0M	57.4M		86	4	27	19	224	0	0	16	0	.49		.13	1	.0	0		4	0	0
RIGHAM CITY	83.5	53.9	68.7	4.5	91	12	44	18	10	1	0	0	0	.87	- .10	.44	1	.0	0		2	0	0
ORINNE //	84.2	46.4	65.3	2.5	92	12	38	23+	40	3	0	0	0	.52	- .29	.32	1	.0	0		2	0	0
OTTONWOOD WEIR //	86.5	59.0	72.8		93	12+	49	23	3	9	0	0	0	.67	- .12	.19	17	.0	0		3	0	0
LBERTA	80.7	51.6	66.2	2.3	88	4	41	24	40	0	0	0	0	.39	- .09	.13	3	.0	0		2	0	0
RMINGTON	85.3	52.6	69.0	4.3	93	12	43	24	9	4	0	0	0	.53	- .16	.26	1	.0	0		2	0	0
RFIELD	81.0	59.6	70.3		89	5+	50	23	6	0	0	0	0	.82		.37	2	.0	0		3	0	0
RLAND	81.3M	49.6M	65.5M		92	3	40	24+	56	2	0	0	0	.25		.13	2	.0	0		1	0	0
NEVA STEEL EXP STA	82.6	47.8	65.2		91	5	37	24	62	2	0	0	0	.52		.26	4	.0	0		1	0	0
WISTON	80.4	43.7	62.1	3.1	88	12	35	24	107	0	0	0	0	.90	- .07	.38	1	.0	0		3	0	0
GAN RADIO KVNU	82.8	44.6	63.7		91	12	35	25	69	2	0	0	0	.68		.32	1	.0	0		3	0	0
GAN UTAH STATE UNIV	80.1M	51.0M	65.6M	2.5	87	13+	43	23	36	0	0	0	0	.56	- .36	.19	2	.0	0		3	0	0
GAN UTAH ST U EXP STA	81.6	47.4	64.5		87	12+	40	24+	49	0	0	0	0	.64		.35	1	.0	0		3	0	0
GDEN PIONEER PH	82.8	55.2	69.0		90	13+	46	24	12	2	0	0	0	.71		.40	1	.0	0		3	0	0
GDEN SUGAR FACTORY	83.6	52.0	67.8	3.6	90	13+	41	24	15	2	0	0	0	1.06	.23	.80	1	.0	0		2	1	0
EASANT GROVE	82.5	49.4	66.0		89	12	40	24	31	0	0	0	0	1.26		.38	7	.0	0		4	0	0
ROVO RADIO KOVO	84.5	43.3	63.9		93	5	33	25	69	3	0	0	0	.91	.33	.53	3	.0	0		4	1	0
ICHMOND	82.3	46.7	64.5		91	12	37	24	51	1	0	0	0	.67	- .28	.37	1	.0	0		2	0	0
IVERDALE PH	81.9M	53.6M	67.8M	4.4	89	5	44	24+	16	0	0	0	0	.71	- .08	.42	1	.0	0		2	0	0
ALTAIR SALT PLANT	80.7M	54.3M	67.5M		89	13	42	24		0	0	0	0	.64		.28	2	.0	0		2	0	0
ALT LAKE CITY WB AP R	83.8	52.6	68.2	4.0	91	12	42	24	16	3	0	0	0	.49	- .25	.28	3	.0	0		2	0	0
ANTAQUIN PH	83.0	52.6	67.8	3.1	89	13+	42	24	22	0	0	0	0	.99	.22	.33	3	.0	0		4	0	0
PANISH FORK PH	83.8	52.3	68.1	1.9	91	13+	42	23	18	2	0	0	0	1.25	.53	.82	3	.0	0		3	1	0
IMPANOGOS CAVE	79.4	52.9	66.2		88	11	41	23	29	0	0	0	0	1.49		.56	3	.0	0		4	1	0
DDELE	78.5	56.0	67.3	1.8	86	13	46	23	25	0	0	0	0	1.03	.41	.38	2	.0	0		5	0	0
NIVERSITY OF UTAH	81.0M	57.6M	69.3M		91	12	48	23	17	1	0	0	0					.0	0				
TAH LAKE LEHI	81.0	46.8	63.9	2.6	88	13	35	24	78	0	0	0	0	.62	.19	.21	3	.0	0		4	0	0
DIVISION			66.5	2.2										.74	.06			.0					
SOUTH CENTRAL																							
LTON	77.6	45.0	61.3	3.2	85	11	35	23	115	0	0	0	0	1.47	.08	.97	1	.0	0		1	1	0
EAVER	81.3	44.3	62.8	2.5	90	12	33	24	80	1	0	0	0	2.44	1.68	.75	6	.0	0		5	3	0
OULDER	78.0	50.7	64.4		85	4	37	23	58	0	0	0	0	.97		.57	1	.0	0		3	1	0
RYCE CANYON FAA AP	73.1	38.6	55.9		84	12	27	23	265	0	0	6	0	1.65		1.12	1	.0	0		4	1	1
RYCE CANYON NP HDQ	72.4	38.3	55.4		80	12	25	23	280	0	0	8	0	2.22		1.20	1	.0	0		6	1	1
EDAR BREAKS NM	64.0	40.3	52.2		77	13	31	30+	378	0	0	3	0	2.53		1.24	1	T	0		5	3	1
EDAR CITY FAA AP	82.7	51.2	67.0		91	12+	39	24+	28	4	0	0	0	1.17		1.04	1	.0	0		2	1	1
EDAR CITY PH	82.3	50.2	66.3	1.9	90	13	38	24+	35	1	0	0	0	1.31	.68	.96	1	.0	0		2	1	0
IRCLEVILLE	84.3M	41.4M	62.9M		95	11	25	24	90		0	5	0	.70		.44	1	.0	0		2	0	0
OVE FORT	83.1	47.3	65.2		90	10	33	24	50	1	0	0	0	1.17		.62	3	.0	0		5	1	0
PHRAIM SORENSENS FLD R	79.1	47.7	63.4		87	4	36	23	66	0	0	0	0	1.00		.44	13	.0	0		4	0	0
SCALANTE	81.2	48.6	64.9	3.5	88	12+	40	24+	47	0	0	0	0	1.33	.22	.56	1	.0	0		4	1	0
ILLMORE	83.7	53.1	68.4	1.4	91	13	44	9	16	2	0	0	0	1.50	.98	.40	1	.0	0		7	0	0
UNNISON SUGAR FACTORY	83.3	45.7	64.5		91	11	33	24	53	4	0	0	0	1.06		.29	23	.0	0		4	0	0
ANAB PH	86.8	56.9	71.9	3.2	96	12	44	23	3	9	0	0	0	1.03	.08	.74	1	.0	0		3	1	0
EVAN	83.5	46.9	65.2	1.5	90	12	36	24+	39	1	0	0	0	1.34	.73	.89	3	.0	0		2	1	0
OA	76.0	39.0	57.5	1.8	83	12	26	24	216	0	0	5	0	1.58	.89	.58	2	.0	0		7	1	0
ANTI	81.3	47.3	64.3	3.4	88	12+	37	24+	55	0	0	0	0	.99	.42	.24	22	.0	0		5	0	0
ARYSVALE	81.5	42.9	62.2		90	13	30	24	101	1	0	2	0	.93		.34	1	.0	0		2	0	0
ORONI	80.0M	45.2M	62.6M		88	14	33	23	95	0	0	0	0	1.24	.63	.35	5	.0	0		5	0	0
EPHI	85.4	49.9	67.7		93	13	38	24	28	6	0	0	0	.88		.35	4	.0	0		3	0	0
EW HARMONY	82.5	53.3	67.9		91	11	42	24	14	2	0	0	0	1.70		1.15	1	.0	0		3	1	1
AK CITY	86.0	51.4	68.7	1.6	93	12	40	17	15	6	0	0	0	1.03	.47	.37	1	.0	0		4	0	0
RDERVILLE	84.6	45.1	64.9		92	12	36	26	47	6	0	0	0	1.92	.76			.0	0				
ANGUITCH	79.4M	41.3M	60.4M	4.8	86	29+	28	30+	139	0	0	5	0	2.62	1.81	1.12	1	.0	0		6	2	1
AROWAN	82.9	50.2	66.6		91	11	39	23	28	3	0	0	0	.47	- .21	.35	1	.0	0		1	0	0
IUTE DAM	80.8	47.0	63.9	1.7	88	11	34	24	67	0	0	0	0	1.57	.82	.41	17	.0	0		6	0	0

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90 or Above	32 or Below	32 or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
SALINA	82.8	42.5	62.7		90	12+	30	24	91	2	0	2	0	1.12	.65	.32	22	.0	0		6	0	0
SCIPIO	81.2	45.6	63.4	2.7	88	12	28	24	86	0	0	2	0	1.46	.93	.45	3	.0	0		6	0	0
TROPIC	79.1	46.4	62.8		87	12	36	25	87	0	0	0	0	1.45		.72	1	.0	0		4	1	0
DIVISION			63.6	2.7										1.40	.65			T					
NORTHERN MOUNTAINS																							
CLEAR CREEK	68.8	37.9	53.4		77	12	27	23	343	0	0	5	0	1.74		.44	4	T	0		8	0	0
DEER CREEK DAM	78.8	41.1	60.0		85	3	30	24	159	0	0	1	0	1.21		.55	8	.0	0		3	1	0
ECHO DAM	81.3	42.6	62.0		89	11	32	20+	118	0	0	2	0	.65		.37	22	.0	0		2	0	0
FLAMING GORGE	78.0	43.6	60.8		88	4+	32	24	150	0	0	1	0	.56		.25	22	.0	0		2	0	0
HANNA	73.2	42.5	57.9		83	12	34	23	209	0	0	0	0	2.67		1.27	2	.0	0		7	1	1
HARDWARE RANCH	78.4M	M	M		83	29+	23	20+		0	0		0	.45				.0	0			0	0
HEBER	81.1	41.0	61.1	3.5	87	12+	32	30+	127	0	0	3	0	.98	.26	.35	3	.0	0		4	0	0
HIAWATHA	72.5	48.0	60.3	0.0	80	12	38	23	138	0	0	0	0	2.04	1.05	.40	2	.0	0		7	0	0
LAKETOWN	75.7	38.3	57.0	1.6	81	2	30	19	235	0	0	6	0	1.38	.61	.45	1	.0	0		5	0	0
MANILA	77.8M	45.3M	61.6M		87	4	35	23+	129	0	0	0	0	.65		.25	3	.0	0		3	0	0
MOON LAKE	67.1	41.5	54.3		75	12	31	24+	310	0	0	2	0	3.02		1.24	2	.0	0		6	2	1
MORGAN	81.1	42.5	61.8	3.8	86	26+	31	24	120	0	0	1	0	.66	.08	.17	3	.0	0		4	0	0
MOUNTAIN DELL DAM	83.5	44.2	63.9		90	12	32	24	73	1	0	1	0	1.24	.35	.74	3	.0	0		3	1	0
PINEVIEW DAM	78.9	41.6	60.3		87	12	32	24+	145	0	0	2	0	.89		.45	1	.0	0		3	0	0
SCOFIELD DAM	69.8	38.3	54.1		75	12+	31	24+	323	0	0	6	0	1.71		.66	22	.0	0		5	1	0
SILVER LAKE BRIGHTON	66.7	37.5	52.1		72	12+	26	23	379	0	0	4	0	2.31	.95	.83	3	.0	0		6	1	0
SNAKE CREEK PH	77.5	40.5	59.0	3.0	86	4	30	24	176	0	0	4	0	1.33	.48	.47	17	.0	0		5	0	0
STRAWBERRY RESERVOIR	70.8	28.5	49.7		78	12	21	28	454	0	0	23	0	.99		.32	22	.0	0		6	0	0
WANSHIP DAM	76.7	39.7	58.2		82	26+	28	19	203	0	0	8	0	1.28		.54	22	.0	0		3	1	0
WOODRUFF	75.3	35.7	55.5	3.6	82	2	25	30+	277	0	0	14	0	.98	.28	.50	22	.0	0		2	1	0
DIVISION			58.1	2.6										1.34	.30			T					
UINTA BASIN																							
ALTAMONT	76.1	44.2	60.2		85	4	34	23	147	0	0	0	0	1.82		.62	13	.0	0		6	1	0
BONANZA PUMPING STA	82.4	52.1	67.3		92	4+	41	23	29	2	0	0	0	1.05		.39	6	.0	0		3	[illegible]	[illegible]
DINOSAUR NM NO 2	84.5M	45.9M	65.2M		94	5+	35	24	59	3	0	0	0	.54		.28	17	.0	0		1	[illegible]	[illegible]
DUCHESNE	79.0	47.0	63.0	4.0	86	11+	38	23	85	0	0	0	0	1.38	.54	.35	2	.0	0		5	0	0
FORT DUCHESNE	81.2M	42.6M	61.9M	1.3	92	5	34	10	119	2	0	0	0	.79	.08	.27	14	.0	0		3	[illegible]	0
JENSEN	85.0M	43.6M	64.3M		95	3	32	24	66	4	0	1	0	.39	- .30	.18	17	.0	0		2	0	0
MYTON	84.5M	43.2M	63.9M	1.8	93	4	32	24	76	4	0	1	0	.85	.25	.25	17	.0	0		4	0	0
NEOLA	75.0	46.9	61.0		85	3	35	24	132	0	0	0	0	.70		.18	6	.0	0		4	0	0
OURAY	84.8M	44.8M	64.8M		95	4	34	24	52	6	0	0	0	.99		.81	17	.0	0		1	1	0
ROOSEVELT	82.2	48.4	65.3		95	4	39	23	53	3	0	0	0	1.64		.74	13	.0	0		5	1	0
VERNAL AP	81.4	45.8	63.6	4.2	90	4	35	24	90	1	0	0	0	.37	- .30	.25	17	.0	0		1	0	0
DIVISION			63.7	3.0										.96	.22			.0					
SOUTHEAST																							
BLANDING	83.6	51.6	67.6	4.9	92	4+	42	24+	25	3	0	0	0	.13	- 1.34	.06	1	.0	0		0	0	0
BLUFF	88.9	48.8	68.9	- 1.1	95	12+	34	23	23	13	0	0	0	.31	- .69	.13	15	.0	0		2	0	0
CASTLE DALE	80.7	45.5	63.1		90	12	35	23	81	1	0	0	0	1.49		.40	13	.0	0		5	0	0
CEDAR POINT	80.2	46.0	63.1		89	5	37	30	87	0	0	0	0	.71		.51	14	.0	0		2	1	0
CISCO	89.1	51.1	70.1		99	5+	37	24	14	16	0	0	0	.70		.32	6	.0	0		4	0	0
EMERY	77.3M	45.3M	61.3M	2.0	86	12	35	24	122	0	0	0	0	1.52	.79	.93	2	.0	0		4	1	0
FERRON	78.7	50.0	64.4		88	5	38	23	61	0	0	0	0	1.51		.72	2	.0	0		3	1	0
FRUITA	79.6M	54.2M	66.9M		87	3	45	23	26	0	0	0	0	1.13		.38	6	.0	0		5	0	0
GREEN RIVER AVN	88.2	48.1	68.2	0.5	97	4	37	24+	16	13	0	0	0	.46	- .07	.17	6		0		2	0	0
HANKSVILLE FAA AP	87.4	54.8	71.1	3.3	96	4	44	24	3	12	0	0	0	.73	.26	.40	1	.0	0		2	0	0
HARLEY DOME	84.2M	52.5M	68.4M		96	4	41	25+	21	6	0	0	0	.90		.41	7	.0	0		2	0	0
HITE	93.3	61.5	77.4		100	12+	52	25	0	25	0	0	0	.23		.10	1	.0	0		1	0	0
HOVENWEEP NM	87.0	50.7	68.9		94	13+	41	25	11	10	0	0	0	.26		.08	20+	.0	0		0	0	0
LA SAL	M	M	M		88	12	33	30+		0	0	0	0	1.14	- .10	.58	10	.0	0		3	1	0
MEXICAN HAT	90.3	56.1	73.2		97	5+	41	25	1	19	0	0	0	.88		.37	6	.0	0		4	0	0
MOAB 4 NW	88.8	54.4	71.6	2.2	99	4	42	24	6	14	0	0	0	.81	.03	.46	7	.0	0		2	0	0
MONTICELLO	76.4	47.0	61.7	1.3	85	5	39	23	108	0	0	0	0	.79	- .68	.37	14	.0	0		1	0	0
NAVAJO MOUNTAIN	81.3	50.3	65.8		90	14	40	23	23	1	0	0	0	.63		.36	2	.0	0		2	0	0
PRICE GAME FARM	81.5	46.8	64.2	- 0.2	90	12	34	24	57	1	0	0	0	1.35	.52	.32	2	.0	0		3	0	0
SUNNYSIDE	78.2M	49.7M	64.0M		83	6+	39	26	61	0	0	0	0	1.32		.32	22	.0	0		5	0	0
THOMPSONS	83.6	53.2	68.4	0.4	95	3	42	23	19	4	0	0	0	.63	- .16	.16	7	.0	0		3	0	0
DIVISION			67.4	2.6										.84	.06			.0					

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

DAILY PRECIPITATION

UTAH
SEPTEMBER 1960

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.12	.11		.83	.01									.10		.08							.19									
ALTAMONT	1.82	.32	.17	T	T	.04	.20							.62				.12				T	.15									
ALTON	1.47	.97	*	.25			.08											.07	.06				.04									
ANTELOPE ISLAND	1.09	.77	.18	.07	.07																											
A R RESEARCH LAB	.21	.06			.15																											
BARTHOLOMEW PH	1.14	.07	.03	.38	.07		.07	.34									.11						.07									
BEAR RIVER REFUGE	.27	.11		T	.06	T								.01				.08					.01									
BEAVER	2.44	.55	.04	.57	.03	.02	.75							.08	.20	.15							.05									
BEAVER CANYON PH	2.44	.61	.60	.10	T	.10	.29								.27	.22		.10					.15									
BINGHAM CANYON	1.03	.17		.14			.14							.21			.22	.14					.01									
BIRDSEYE	.49	.13	T	.12											.03		.10					.11									
BLACK ROCK	.72	.18		.33										.09				.02					.10									
BLANDING	.13	.06	.01				.03	T						T	.03	T		T		T			T									
BLUFF	.31	.12					.04								T	.13		.02														
BONANZA PUMPING STA	1.05	.03	.08				.39											.30					.25									
BOULDER	.97	.57	.18				.19											.03														
BRIGHAM CITY	.87	.44	.31	.04	T									.04				.04					T									
BRYCE CANYON FAA AP	1.65	1.12	.02	.10	T	T	.26									.04	T	.11					T									
BRYCE CANYON NP HDQ	2.22	1.20	.33	.10		.02	.30	.12								T	T	.05	.10													
BULLAO	.17		.05	.07			.05																									
CASTLE DALE	1.49	.16	.26				.06							.40			.28	.06					.27									
CEDAR BREAKS NM	2.53	1.24	T	.10	T	.55	.50																.14									
CEDAR CITY FAA AP	1.17	1.04		T	T		.11																.02									
CEDAR CITY PH	1.31	.96	.01	T			.26						.01										.07									
CEDAR POINT	.71	T					T		T						.51	.20																
CIRCLEVILLE	.70	.44	.16	.03			.03									T							.04									
CISCO	.70		.11				.32									.10		.17														
CITY CREEK WATER PLT	.91	.25			.55	.02								.03				T				T	.06									
CLEAR CREEK	1.74	.21	.15	.01	.44	.11	.12							.01			.12	.41					.11						.05	T		
CORINNE //	.52	.32	T	T										T				.20					T									
COTTONWOOD WEIR //	.67	.04	.12	.13	.08			.01						.02				.19		.01		.06				.01						
COVE FORT	1.17	.10	T	.62	T	.17	T	.11										.15					.02									
DEER CREEK DAM	1.21		.09	.03		.21	.02	.03	.55					.02					.08			.02	.01	.15								
DELTA FAA AP	.87	.52		.13	T		T							.16			.05	.01				T										
DESERET	.69	.31		.09										.01			.10	.11					.07									
DINOSAUR NM NO 2	.54	.03	.09				.05	.01			.05						.02	.28					.01									
DUCHESNE	1.38	.25	.35			.16	.09	.01						.01			.02	.32					.17									
DUGWAY	.16	.08	T	T	.04		T							T			.04	T				T	T									
EAST CANYON	1.98	.10	T	1.16	.23	.03	.02					.02		.03			.05	.07				T	.27									
ECHO DAM	.65	.05		.15														.08					.37									
ELBERTA	.39	.08		.13														.07					.11									
EMERY	1.52	.20	.93			.10	.10							.04			.09	.02					.04									
ENTERPRISE	.85	.23	.54	.06																			.02									
ENTERPRISE BERYL JCT	.69	.39		.06		.22	.01																.01									
EPHRAIM SORENSENS FLD R	1.00	.07		.10	.03									.44			.11	.14					.09	.02								
ESCALANTE	1.33	.56	.10	T	T	T	.44									.04	.13	.06														
EUREKA	1.50	.62	.02	.48	.03	.12	T			T								.07	T				T	.16								
FARMINGTON	.53	.26		.24													T	.03														
FERRON	1.51	.04	.72				.06	.04						.01	.10	T		.48						.06								
FILLMORE	1.50	.40		.18	.32	.10								T			.10	.26				T	.14								
FISH SPRINGS REFUGE	.45	T		.01			T							T	T		.39	.05											T			
FLAMING GORGE	.56						.08							.15	T			.03					.25	.05				T				
FORT DUCHESNE	.79	.01	.17			.01	.04	.01							.27			.19	.01				.05	.03								
FRUITA	1.13	.29	.07				.38							T			.10	.15				T	.10	.04								
GARFIELD	.82	.24	.37	.12				.02						.03				.04														
GARLAND	.25	.06	.13															.05				.01										
GARRISON	.10												T				T	.10														
GENEVA STEEL EXP STA	.52	.02	.04		.26	T		.02						.01	.03			.09					.02	.03								
GRANTSVILLE	.50	.35	.03												T			.02						.10								
GREEN RIVER AVN	.46	.08					.17							.06	.03			.12														
GROUSE CREEK KIMBER RCH	2.15		2.15										T					T														
GUNLOCK PH	.83	.29	.43	.02																			.09									
GUNNISON SUGAR FACTORY	1.06	.13			.06	.26			.06					.02	.04			.13	.05				.02	.29								
HANKSVILLE FAA AP	.73	.40	.01			T	.01							T	.22	.01	.03	.05					T									
HANNA	2.67	.41	1.27	.02	.04	.17	T	.14						.10			.01	.29					.22						T			
HARDWARE RANCH	.45	*	*	.35									.05					.05											T			
HARLEY DOME	.90	T	.02				.01	.41						.03		.01	.06	.33					.03									
HATCH	1.16	.78		.31			.06									T		.01														
HEBER	.98	.08	.01	.35	.14		T	.05						.04			.03	.16				.01	.11									
HIAWATHA	2.04	.21	.40			.11	.02							.21	.05		.25	.36	.04				.39									
HITE	.23	.10	.08												.03								.02									
HOVENWEEP NM	.26	.04		.01				.08							.05		T				.08		T									
IBAPAH	.26		.20		.06																											
JENSEN	.39	.10	.07			T	.04											.18					T									
KANAB PH	1.03	.74	.17	.10									.01			.01			T														
KANOSH	2.19	.13	.28	.07	.40	.12	*	.51							.01			.25	.28				.02	.12								
LAKETOWN	1.38	.45	.02	.10	.16													.18	.03				.44									
LA POINT	1.20	.02	.27			T	.07	.19							.05			.21	.26				.09	.04			.7					
LA SAL	1.14										.58					.13						.43	T						T			
LA VERKIN	1.07	1.00	.02				.01										T					T	.04									
LEVAN	1.34	.09	.01	.89	.03									.14	.08		.01	.03			.01		.04	.01								
LEWISTON	.90	.38	.02	.18									T					.29					.03									
LOA	1.58	.15	.58	.15		.10	.16								.03	.09	.17	.15														
LOGAN RADIO KVNU	.68	.32		.04	.04									.02				.15					.11									
LOGAN UTAH STATE UNIV	.56	.13	.19	T		.04								T				.09					.11									
LOGAN UTAH ST U EXP STA	.64	.35	.02	.01	.04									.02				.10					.10									
LUND	.74	.37	.15																			.22										
MANILA	.65			.25		.05	.05															.20	.10									
MANTI	.99	.15	.05	.06	T	.03	T							.11			.20	.05	.10			T	.24									
MARYSVALE	.93	.34	.03	.07	T	T	.05							.01	.01	.08	T	.08					.26									
MEXICAN HAT	.88	.13	.04				.37							.02	.13	.12		.02	.05													
MIDVALE	.70	.13	T	.39			.01						.01	.02			.12				.01	.01										
MILFORD WB AP //R	.88	.26	.03	.01		T	.06						.04		.21			T					.27									
MINERSVILLE	1.13	.47		.10		.02	.32								.03								.19									
MOAB 4 NW	.81	.18						.46							T	.08	.02	.03	.01				.03									
MODENA	1.38	.54	.08			.44	.10											.02					.09							.11		
MONTICELLO	.79	.09	.06				.03	T	T						.37	T	.03	.05	.06	T	.05		.05									
MOON LAKE	3.02	.11	1.24		.16	.28	.07					.04		.24			.07	.09				T	.66				.06					
MORGAN	.66	.13	.10	.17	.16													.07					.03									
MORONI	1.24	.08	.10		.16	.35	.02							.19	.09		.08	.12					.05									
MOUNTAIN DELL DAM	1.24	.09		.74										.07			.07	.15					.12									
MYTON	.85	.14		.03	.05	.02								.06			.13	.25					.17									
NAVAJO MOUNTAIN	.63		.36		.27																											
NEOLA	.70		.11		T	.04	.18	T				T		.09			T	.11					.17				T					
NEPHI	.88	.13			.35	.18								.05	.06			.03					.02	.06								
NEW HARMONY	1.70	1.15				.37						.18																				
OAK CITY	1.03	.37	T	.05	T	.11								.30			.17	.03														
OGDEN PIONEER PH	.71	.40	.16	.13	T													.01					.01									
OGDEN SUGAR FACTORY	1.06	.80	.23		.02												.01															
ORDERVILLE	1.92	*	1.56			.04	.30					.02	T				T		T													
OURAY	.99		.02			T	.07							.09				.81					T									
PANGUITCH	2.62	1.12	.19	.15		.60	.26	T										.24		T			.01	.05								
PARK VALLEY	.52	.33	T	T	.04													.15														
PAROWAN	.47	.35		T			.06										.06	T														
PARTOUN	.20	.02	.06	.03														.09														

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON	.61	.04	T	.37			.08										T	.12														
PINEVIEW DAM	.89	.45	.03	T	.30												T	.11														
PIUTE DAM	1.57	.37	.14	.06	.01	.22							.01		.12	.02		.41					.21									
PLEASANT CREEK PH	1.29	.18	.21	.05	.01	.16								.18	.07		.18	.14				.05	.06									
PLEASANT GROVE	1.26	.08	T	.22	.01			.38						.09			.04	.10				T	.34									
PRICE GAME FARM	1.35	.03	.32			.08	.04							.08	.03	.08	.31	.07					.31	T								
PROVO RADIO KOVO	.91	.03		.53	.12		.10	.13						T									T								
RICHMOND	.67	.37		.01	.06									.02				.13					.08								
RIVERDALE PH	.71	.42	.08	.18	T													.03					T								
ROOSEVELT	1.64	.09	.08			.13	.21							.74			.18	.05					.16									
ST GEORGE PH	1.12	1.07	.01	.04																												
SALINA	1.12	.15	.25	.11		.12								.12			.05						.32									
SALTAIR SALT PLANT	.64	.09	.28		.27									T			.01				T		.01									
SALT LAKE CITY WB AP R	.49	.17	.02	.28	T		T	T				T		T			.04	.21				T	.11								
SANTAQUIN PH	.99	.06	T	.33	.12	.08	.02							.02																		
SCIPIO	1.46	.19	.06	.45	.08	T	T							.02	.13		.20	.23					.10									
SCOFIELD DAM	1.71	.12	.08	.02	.02	.15	.24							.02			.03	.32				.05	.66									
SILVER LAKE BRIGHTON	2.31	.40	T	.83	.11	.05	T	.01						.25				.31					.35							T		
SNAKE CREEK PH	1.33	.20		.23	.10			T						.08				.47					.25									
SPANISH FORK PH	1.25	.08		.82	.02	.02	.14	.05						T			.01	.11					T									
STRAWBERRY RESERVOIR	.99	.14	.12	.12	T	T	.15							T			.02	.10				.02	.32	T					T		
SUMMIT	.62	.46																.16														
SUNNYSIDE	1.32	.07	.30			T	.11							.08	.04		.30	.10					.32									
TERMINAL	.32	.19	.01	.10													.02	T														
THOMPSONS	.63	.02	.08			T	T	.16								.13	.06	.12					.06									
TIMPANOGOS CAVE	1.49	.08		.56	.15			.04						.08			.05	.17					.36									
TOOELE	1.03	.21	.38	.02	.10		T							.10			.15	.04					.03									
TROPIC	1.45	.72	.12	.03		T	.39	.02								.02	T	T					.15									
UNIVERSITY OF UTAH	–	–	–	–	–		–	–						–			–						–									
UPPER AMERICAN FORK PH	1.40	.08		.56	.14			.03						.09			.04	.13					.33									
UTAH LAKE LEHI	.62	.15		.21										.05				.10					.11									
VERNAL AP	.37	T	.04				.08											.25					T									
VEYO POWER HOUSE	.75	.60	.12	.02												.01																
WAH WAH RANCH	.31	.16													.02			.10					.03									
WANSHIP DAM	1.28	.07	.01	.30	.09	.01	.01					.09						.16					.54									
WENDOVER WB AP //R	.33	.31		T	.02		T														T	T									
WILLIAMS RANCH	.35	.15	.02	.01	.07		.05							T			.05															
WOODRUFF	.98	.09	.02	.26	.05									.04				.02				T	.50									
ZION NP	1.01	.74	.12		.02		.12											.01														

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h: Average	Wind speed m.p.h: Fastest mile	Wind speed m.p.h: Direction of fastest mile	Wind speed m.p.h: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	–	–	–	–	–	–	–	29	22	–	2	4	3	0	0	0	9	–	3.9
SALT LAKE CITY WB AIRPORT	SE	23	9.1	35	W	2	66	36	26	54	6	3	2	0	0	0	11	84	3.5
WENDOVER WB AIRPORT	–	–	–	–	–	–	38	25	16	–	4	1	1	0	0	0	6	–	2.8

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																																	
4 Inches	MAX	68	72	71	70	74	72	74	72	72	72	74	76	75	75	75	61	65	69	69	67	63	63	64	65	67	68	67	69	70	69		69.6
	MIN	62	62	63	63	62	64	63	61	58	58	62	61	64	–	58	48	55	55	55	56	50	54	53	51	53	54	55	57	55	56		57.5
8 Inches	MAX	66	69	68	68	70	70	70	69	69	68	70	71	71	70	71	65	62	65	65	64	61	61	61	62	63	64	64	65	65	65		66.4
	MIN	63	63	65	64	64	65	65	64	62	62	64	64	66	–	63	51	57	58	58	59	52	56	56	55	55	57	58	59	58	59		60.1
20 Inches	MAX	63	64	64	64	65	66	68	67	66	65	65	66	67	67	66	63	59	61	61	61	60	58	59	59	59	60	60	61	61	61		62.9
	MIN	62	63	64	64	64	65	66	66	65	64	65	65	66	65	63	54	57	60	61	60	55	57	58	58	58	59	60	60	60	61		61.5
39 Inches	MAX	62	63	63	63	64	65	65	65	65	65	65	65	66	65	65	64	61	61	62	62	61	59	60	60	60	60	60	61	61	61		62.6
	MIN	62	62	63	63	63	63	65	65	65	64	64	64	64	64	64	58	60	61	61	61	58	58	59	60	60	60	60	60	60	61		61.7
TOTAL HOURS OF SUNSHINE (Airport Record)		1	9	4	10	13	10	13	13	13	11	10	13	11	13	13	7	8	12	12	11	11	6	11	12	12	12	10	10	11	12		

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
SEPTEMBER 1960

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
L TAMONT	MAX	74	80	83	85	78	74	78	83	76	78	82	82	79	80	79	74	62	67	75	76	77	62	69	71	75	78	78	78	75	74		76.1
	MIN	56	51	53	51	54	57	45	46	37	41	50	45	51	43	41	43	43	36	41	39	43	46	34	35	40	41	41	44	40	40		44.2
LTON	MAX	65	75	77	81	81	74	78	83	82	83	85	84	83	79	82	74	73	77	79	77	72	68	72	77	79	81	82	78	75	73		77.6
	MIN	53	50	54	51	55	52	47	47	53	45	48	49	49	48	45	46	45	39	39	42	41	41	35	37	37	42	44	41	38	38		45.0
NTELOPE ISLAND	MAX	80	90	88	90	87		88	81	85	99	91	92	93	89	84	85	83	86	91	91	79	73	79	80	86	87	81	85		93		86.3
	MIN	59	55	60	58	59		62	58	51	50	63	54	65	57	53	52	57	50	49	52	58	52	46	44	49	50	52	54		49		54.2
S R RESEARCH LAB	MAX	86	77		87	88	82	83	87	75			87	89	85	80	80			83	87	86	75	69			85	84	85	82	83		82.8
	MIN	61	63		59	53	62	59	45	43			43	59	46	44	45			45	51	45	50	43	36			45	50	40	42		49.1
EAR RIVER REFUGE	MAX	88	87	87	89	85	88	88	85	83			90	88	88	82	85	81	83	85	86	85	80	75	75	84	88	88	85	85	83		84.9
	MIN	59	57	58	55	55	54	57	50	48			45	53	48	47	41	52	43	41	42	45	45	42	41	43	45	43	47	44	41		47.9
EAVER	MAX	73	82	73	83	81	76	81	82	83	89	87	90	87	85	82	80	79	81	83	81	80	71	73	75	86	87	87	84	78	80		81.3
	MIN	52	51	57	49	54	52	47	46	42	47	41	48	52	52	43	47	44	38	38	42	43	47	34	33	37	39	41	40	38	35		44.3
INGHAM CANYON	MAX	78	76	76	74	76	77	76	69	73	84	80	79	82	84	70	74	68	76	76	75	88	74	65	67	70	75	76	77	73	67		75.2
	MIN	57	60	60	59	60	58	56	53	50	55	55	55	57	55	53	55	50	53	52	54	53	48	46	48	47	45	50	57	56	53		53.7
IRDSEYE	MAX	71	79	80	86	82	78	82	82	80	85	82	84	77	80	77	77	71		79	80	78	69	74		80	81	78	80	78	76		78.8
	MIN	49	50	46	47	46	50	43	32	28	28	44	34	46	39	30	31	41		27	29	31	28	28		28	32	28	30	32	31		36.0
LACK ROCK	MAX	81	90	82	90	90	81	90	90	90	98	95	98	95	95	92	89	85	88	92	90	85	74	82	84	93	95	95	90	91	91		89.4
	MIN	60	54	57	53	51	61	55	47	40	42	51	45	53	48	44	52	48	40	35	46	45	50	35	32	35	37	37	41	35	35		45.5
LANDING	MAX	85	88	92	92	91	86	82	88	88	85	88	89	87	84	82	82	81	79	81	81	82	72	71	79	83	86	83	82	80	78		[illegible].6
	MIN	59	55	58	61	57	57	52	53	58	52	51	62	55	51	50	51	50	51	51	45	50	44	42	42	49	50	48	52	46	47		51.6
LUFF	MAX	90	91	95	95	89	89	89	93	92	89	93	95	94	91	87	89	86	87	87	90	83	80	79	84	86	89	90	90	87	88		88.9
	MIN	64	59	56	58	57	57	54	50	49	56	42	52	49	52	56	52	50	52	46	48	49	37	34	35	37	40	46	38	48	42		48.8
ONANZA PUMPING STA	MAX	87	85	92	92	89	77	79	83	86	83	86	83	87	85	83	80	71	75	85	84	82	74	70	75	81	82	85	86	83	83		82.4
	MIN	60	59	58	64	58	56	54	52	51	49	52	51	52	56	53	53	[illegible]	44	50	48	50	47	41	45	49	51	53	56	53	51		52.1
OULDER	MAX	74	76	81	85	83	77	77	82	80	80	84	84	84	81	76	77	74	74	78	79	75	65	72	75	77	81	78	80	76	74		78.0
	MIN	56	53	59	60	55	54	46	55	50	52	58	60	56	50	48	52	45	46	50	50	46	42	37	41	50	52	55	48	49	45		50.7
RIGHAM CITY	MAX	82	85	84	86	86	88	87	[illegible]0	82	86	89	91	[illegible]9	81	81	84	79	83	85	86	78	74	77	77	83	85	87	83	85	81		83.5
	MIN	60	60	62	65	59	57	56	54	53	53	55	57	56	50	49	50	56	44	49	52	60	50	49	45	48	54	52	53	52	56		53.9
RYCE CANYON FAA AP	MAX	60	70	75	75	77	71	74	78	79	80	79	84	80	76	74	70	[illegible]8	69	74	72	69	61	67	71	74	76	74	77	72	67		73.1
	MIN	48	49	48	43	50	47	40	40	39	37	44	44	43	47	37	39	39	34	34	37	34	32	27	28	32	35	38	35	29	30		38.6
RYCE CANYON NP HDQ	MAX	69	69	72	75	75	66	73	73	77	79	79	80	78	76	73	69	67	69	71	71	70	67	66	71	72	75	75	74	73	69		72.4
	MIN	50	46	47	43	48	47	40	40	36	37	41	42	48	52	37	41	36	32	31	34	36	38	25	28	30	31	36	35	32	30		38.3
ASTLE DALE	MAX	78	79	88	89	85	79	83	84	82	86	87	90	73	83	80	78	68	76	80	79	80	74	72	77	81	84	83	81	82	80		80.7
	MIN	59	53	55	50	53	56	45	46	40	40	49	45	57	46	44	46	47	42	40	41	43	47	35	37	36	40	41	44	42	45		45.5
EDAR BREAKS NM	MAX	55	60	63	65	66	56	60	74	72	68	68	71	77	[illegible]6	65	62	59	62	64	66	61	54	53	62	66	68	69	65	64	59		64.0
	MIN	41	41	44	42	41	42	42	40	42	41	41	46	49	46	44	40	40	39	36	40	37	32	31	34	40	43	42	44	39	31		40.3
EDAR CITY FAA AP	MAX	70	84	81	85	84	79	82	86	86	91	90	91	90	85	84	81	78	83	84	83	79	70	76	79	85	87	87	83	81	78		82.7
	MIN	56	58	56	55	59	59	55	52	50	51	56	55	57	62	53	53	48	46	44	50	50	48	39	39	43	47	53	48	49	46		51.2
EDAR CITY PH	MAX	70	83	80	86	83	81	82	85	84	88	88	89	90	85	85	80	80	81	83	82	80	71	74	77	84	87	87	83	81	79		82.3
	MIN	55	55	55	54	57	57	53	55	48	49	54	53	54	65	52	51	46	45	45	51	48	47	38	38	42	48	51	47	45	48		50.2
EDAR POINT	MAX	85	86	87	87	[illegible]8	82	80	84	85	84	87	84	83	82	75	78	75	76	77	78	77	72	60	75	81	79	81	82	80	76		80.2
	MIN	50	50	55	56	50	51	51	49	50	50	45	52	47	45	44	45	43	42	44	42	41	43	40	41	38	44	45	43	46	37		46.0
CIRCLEVILLE	MAX	71	82	82	86	85	88	85	89			95	93	89	86	85	85	76	85		86	79	72	75	83	89	92	86	84				84.3
	MIN	51	47	49	43	50	50	40	45			33	41	49	54	39	38	41	31		35	41	42	31	25		32	46	40				41.4
CISCO	MAX	96	92	99	98	99	90	85	93	90	90	94	95	88	91	85	82	78	84	87	87	89	90	78	82	82	90	91	91	89	87		89.1
	MIN	57	62	64	60	57	60	55	57	51	44	44	55	56	53	50	55	52	50	43	52	53	52	39	37	42	44	46	50	47	45		51.1
CLEAR CREEK	MAX	63	66	72	74	71	64	71	71	73	75	75	77	73	70	69	65	61	65	66	70	65	60	59	66	71	74	73	72	67	65		68.8
	MIN	50	46	48	39	47	47	39	41	31	34	45	36	45	38	35	39	38	32	33	36	37	34	27	30	33	35	36	39	36	32		37.9
CORINNE	MAX	84	90	84	86	88	89	87	81	84	84	91	92	89	87	85	85	80	84	81	84	76	72	75	77	84	89	86	83	88	82		84.2
	MIN	60	48	54	55	53	52	53	50	47	43	46	48	45	44	45	45	44	40	38	44	55	48	38	39	41	42	44	42	48	42		46.4
COTTONWOOD WEIR	MAX	78	93	88	90	87	90	89	85	84	90	89	93	90	87	84	86	80	85	89	90	83	79	75	78	87	91	88	87	91	89		86.5
	MIN	61	63	63	60	57	65	63	54	50	62	64	66	60	59	58	63	53	59	61	64	52	50	49	53	59	62	64	66	53	57		59.0
COVE FORT	MAX	79	83	79	80	89	80	83	82	82	90	89	89	88	87	85	87	84	83	83	84	82	73	73	74	84	86	86	86	80	82		83.1
	MIN	58	54	54	52	56	56	53	49	42	44	47	50	58	51	45	50	47	37	43	49	42	42	38	33	40	42	48	54	43	42		47.3
DEER CREEK DAM	MAX	82	76	85	79	84	83	81	84	80	79	83	82	[illegible]4	82	80	77	78	70	77	78	74	76	62	70	71	79	83	84	82	80		78.8
	MIN	56	58	50	52	50	53	46	42	36	38	46	41	44	43	39	36	38	36	34	34	40	48	34	30	33	34	37	38	35	33		41.1
DELTA FAA AP	MAX	76	85	76	90	89	85	88	86	85	89	91	90	87	83	84	85	77	83	85	87	85	70	76	78	86	89	88	88	83	81		84.2
	MIN	60	56	60	56	55	63	58	55	51	49	59	54	53	52	49	56	51	47	46	53	55	50	39	39	43	45	49	57	47	48		51.8
DESERET	MAX	[illegible]5	85	77	87	84	83	86	83	82	86	88	90	89	84	82	84	75	80	81	86	81	71	75	77	84	85	85	85	79	79		82.7
	MIN	59	56	59	52	55	60	57	47	41	39	53	46	62	46	44	43	42	39	37	46	45	49	34	32	36	47	39	48	37	40		46.3
DINOSAUR NM NO 2	MAX	88	[illegible]5	94		94	87	85	[illegible]9	84	85	86	89	88	85	84	84	71	76	82	85		85	75	76	83	85	87	86	85	83		84.[illegible]
	MIN	59	58	54		53	60	48	51	56	38	54	42	48	48	44	41	47	40	39	40		48	39	35	37	42	39	44	42	38		45.9
DUCHESNE	MAX	74	81	85	86	79	73	80	84	79	81	86	85	83	84	83	78	69	72	79	80	79	71	71	73	76	80	82	83	77	76		79.0
	MIN	58	55	53	54	58	58	48	47	42	44	55	47	55	48	44	43	46	42	41	40	42	48	38	43	41	45	42	45	45	42		47.0
DUGWAY	MAX	79	[illegible]3	83	90	88	89	90	83	83	88	89	92	90	84	84	84	81	83	87	88	78	70	76	78	87	86	87	87	82	82		84.5
	MIN	63	64	64	64	58	66	66	54	41	46	63	52	64	52	51	53	55	48	45	55	53	49	41	41	47	47	47	53	46	49		53.2
ECHO DAM	MAX	79	85	80	85	85	83	84	80	84	88	89	87	85	80	78	84	71	79	82	84	80	72	69	74	81	86	85	83	77	79		81.3
	MIN	58	55	50	55	49	53	47	44	41	36	55	40	53	38	36	35	50	34	32	32	48	46	35	33	36	39	35	41	38	33		42.6
ELBERTA	MAX	76	85	81	88	86	83	86	79	79	81	84	85	87	81	79	81	69	78	81	85	79	69	72	74	80	85	82	85	81	79		80.7
	MIN	61	61	61	56	57	65	60	50	45	45	59	50	63	52	48	51	51	47	45	47	59	53	45	41	43	46	45	50	47	45		51.6
EMERY	MAX	73	72	84	85	81	74	77	82	82		83	86	75	81	78	74	65	72	77	80	82		70	74	73		81	71	78	76		77.3
	MIN	58	53	59	51	54	45	46	49	42		50	47	45	46	47	47	46	40	40	41	42		39	35	39		41	41	40	41		45.3
ENTERPRISE BERYL JCT	MAX	84	82	80	84	84	82	84	89	84	92	90	93	87	84	84	81	77	83	86	82	79	72	79	78	82	88	89	83	82	80		83.5
	MIN	57	49	50	49	55	57	52	46	52	42	48	46	49	52	42	46	41	36	34	42	38	45	32	30	34	36	38	37	34	32		43.4
EPHRAIM SORENSENS FIELD	MAX	74	82	78	87	82	74	82	80	79	84	84	84	75	80	80	78	73	79	81	82	81	56	69	74	83	84	85	84	81	79		79.1
	MIN	58	57	55	49	57	56	50	52	43	42	56	48	55	49	47	47	49	43	44	42	50	43	36	37	38	45	46	46	47	45		47.7
ESCALANTE	MAX	77	80	84	85	85	80	80	86	84	85	88	88	83	87	81	80	77	77	80	82	77	68	75	78	81	85	82	83	80	77		81.2
	MIN	59	55	58	55	56	55	50	50	50	47	54	53	50	48	50	48	49	46	47	44	44	44	40	40	43	43	48	47	41	44		48.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	84	91	86	89	87	88	86	81	85	88	89	93	86	83	83	85	81	85	90	88	83	75	76	79	86	90	89	85	84	84		85.3
	MIN	63	63	61	57	56	60	60	51	55	48	62	52	62	51	48	48	56	48	45	50	53	54	44	43	46	47	48	50	49	48		52.6
FERRON	MAX	78	78	77	84	88	82	75	80	85	81	84	85	87	71	81	80	75	68	75	78	77	79	62	70	77	78	82	83	81	80		78.7
	MIN	58	54	56	53	55	56	47	49	47	52	55	55	60	48	47	51	48	45	51	46	47	49	38	39	45	48	48	50	51	51		50.0
FILLMORE	MAX	78	83	77	87	85	85	85	84	85	89	89	90	91	87	85	81	77	82	85	85	84	71	73	77	85	89	88	87	83	84		83.7
	MIN	59	55	57	57	58	56	56	53	44	48	55	58	62	53	49	57	49	48	51	55	57	48	46	45	49	53	56	59	49	50		53.1
FISH SPRINGS REFUGE	MAX	88	88	82	95	92	90	91	87	84	87	89	93	91	88	84	82	78	84	88	91	85	74	77	78	87	85	89	84	80	81		85.7
	MIN	63	60	60	65	63	67	51	48	48	50	62	53	65	57	54	40	54	49	53	62	59	52	42	42	49	50	49	54	52	50		54.1
FLAMING GORGE	MAX	82	84	88	88	86	76	75	76	77	80	80	81	80	78	76	76	68	75	79	81	77	75	65	72	79	81	82	80	73	70		78.0
	MIN	63	62	49	48	56	57	53	44	40	35	55	41	47	41	37	36	50	34	36	36	45	42	34	32	36	40	39	47	38	35		43.8
FORT DUCHESNE	MAX	82	83	84	91	92	88	75			81	84	87	87	84	85	82	81	70	74	79	82	82	64	71	75	80	82	83	84	82		81.2
	MIN	53	55	49	51	49	57	45			34	42	41	44	45	36	38	44	35	36	37	43	52	37	35	38	39	40	44	38	36		42.6
FRUITA	MAX	82	80	87	86		83	79	84	81	80	83	85	80	83	79	77	68	71	76	79	79	75	71			80	80	82	80	79		79.6
	MIN	60	60	63	60		54	52	59	57	56	51	60	62	50	53	55	50	49	52	53	50	48	45			47	55	57	54	51		54.2
GARFIELD	MAX	89	78	84	82	89	83	87	82	76	78	84	84	87	88	78	80	80	75	81	85	83	75	67	74	79	80	82	81	78	80		81.0
	MIN	62	62	61	64	62	66	68	60	60	58	60	62	67	62	57	58	60	57	55	61	61	56	50	55	60	58	55	58	56	57		59.6
GARLAND	MAX	88	73	92	85	87	83	86	85	80	83	85								79	83	70	73	71	74	74	81	85	86	81	85		81.3
	MIN	61	58	57	55	56	52	53	50	52	45	55								43	40	48	46	40	40	41	49	51	53	50	46		49.6
GARRISON	MAX	84	86	82	83	91	90	90	83	85	89	92	95	93	88	89	84	75	84	89	86	77	79	82	81	90	92	90	88	85	83		86.2
	MIN	63	56	56	52	51	63	60	44	43	49	50	53	58	48	44	55	47	41	43	54	54	39	39	40	42	45	48	53	43	42		49.2
GENEVA STEEL EXP STA	MAX	84	79	87	80	91	87	86	88	83	83	85	86	90	85	83	80	84	73	81	83	86	81	67	73	75	82	87	80	87	82		82.6
	MIN	59	62	59	54	57	58	51	49	41	42	57	46	58	50	42	43	53	43	40	43	50	51	40	37	40	42	41	44	40	41		47.6
GREEN RIVER AVN	MAX	88	90	96	97	95	87	85	93	92	91	95	95	79	92	86	85	75	82	88	89	88	79	79	84	88	91	90	92	89	87		88.2
	MIN	64	54	57	56	55	61	51	49	49	45	49	47	53	49	53	50	54	44	40	42	46	53	37	37	38	38	42	45	42	42		48.1
GROUSE CREEK KIMBER RCH	MAX	82	78	77	80	80	84	81	75	76	81	85	86	84	80	78	79	73	79	80	76	65	68	72	78	79	80	80	78	79	78		78.4
	MIN	54	52	50	52	44	49	46	46	40	33	43	48	48	43	42	43	43	38	38	40	49	43	33	38	40	42	39	40	44	39		43.1
GUNNISON SUGAR FACTORY	MAX	79	78	85	80	84	86	78	85	85	87	91	90	90	85	86	85	80	81	75	84	85	84	69	75	78	85	90	87	87	85		83.1
	MIN	55	56	53	52	56	55	48	48	41	39	42	45	55	50	46	46	51	40	40	42	47	48	36	33	38	41	41	44	40	42		45.2
HANKSVILLE FAA AP	MAX	87	87	95	96	93	86	87	94	90	91	92	94	86	88	86	80	75	81	86	90	88	77	80	84	86	90	91	90	88	85		87.4
	MIN	64	63	65	63	63	62	57	58	56	53	55	57	61	57	56	59	54	49	49	51	57	55	45	44	47	48	50	53	48	46		54.1
HANNA	MAX	64	74	76	76	72	70	77	73	73	79	78	83	75	74	73	75	66	72	77	74	72	62	60	72	76	75	78	77	72	71		73.1
	MIN	50	48	47	49	51	50	37	45	47	38	51	45	50	44	40	40	42	36	38	38	40	42	34	36	38	40	40	43	39	37		42.1
HARDWARE RANCH	MAX		79	80	80	81	83	80	79	81	80	80	77	78	80	80	78	72	75	79	78	71	72	74	77	77	82	81	81	83	75		78.4
	MIN																			23	23	40	27	27	30	27	29	27	27	25	25		
HARLEY DOME	MAX	90	90	94	96	91	89	82	87	88	86	87	91	70	86	80	72	74	80	79	82	81	79	72		85	89	88		87	83		84.6
	MIN	63	59	59	62	58	60	55	55	56	48	54	54	54	41	53	53	52	48	46	53	50	55	43		41	49	50		52	48		52.5
HEBER	MAX	75	86	81	84	84	79	82	81	82	87	85	87	86	83	80	82	70	80	82	84	80	68	70	84	85	85	85	77	80	80		81.0
	MIN	55	56	48	47	48	47	45	42	37	36	52	40	50	42	37	36	48	36	33	32	42	48	32	34	35	35	37	35	33	32		41.4
HIAWATHA	MAX	70	70	70	79	69	65	71	79	75	76	77	80	76	77	74	71	70	68	71	71	71	67	64	71	74	76	75	75	73	70		72.4
	MIN	55	51	51	50	49	49	47	54	47	48	49	50	54	48	45	50	50	44	44	47	49	41	38	43	43	42	51	52	51	49		48.4
HITE	MAX	93	93	98	98	100	93	94	98	95	95	100	100	99	97	90	92	90	89	91	92	91	86	84	88	92	96	93	93	91	89		93.1
	MIN	69	65	68	68	72	68	66	65	65	58	59	64	63	63	60	62	63	63	57	60	65	52	54	55	56	53	57	61				61.2
HOVENWEEP NM	MAX	82	92	88	94	93	90	83	87	90	87	91	93	94	86	85	87	84	84	86	85	86	84	76	80	84	90	90	88	87	84		87.2
	MIN	56	56	56	58	58	54	52	50	54	51	48	58	50	52	54	53	49	52	54	43	46	50	42	46	41	42	50	54	44	47		50.0
IBAPAH	MAX	87	84	85	87	88	90	89	88					93	84	86																	
	MIN	62	49	50	50	43	32	37	38					41	36	36																	
JENSEN	MAX	85	87	95	94	93	79	84	89	85	88	88	92	85	88	85	84	72	79	84	88	86	72	75	79	85	86		88	86	84		85.6
	MIN	54	55	49	51	49	56	53	47	46	36	50	40	45	45	40	38	50	38	36	37	45	48	37	32	34	40		37	41	35		43.6
KANAB PH	MAX	75	81	87	91	83	81	86	90	93	90	92	96	93	89	88	85	85	86	87	86	84	80	83	87	89	92	92	88	85	81		86.6
	MIN	60	60	62	61	64	59	57	60	65	65	62	61	61	64	54	58	58	58	58	52	49	53	44	51	56	50	56	54	49	45		56.0
LAKETOWN	MAX	76	81	78	80	80	80	80	76	76	75	80	78	80	75	74	74	68	72	76	80	79	66	67	68	75	75	77	80	74	71		75.6
	MIN	52	51	47	46	44	44	45	37	32	33	38	37	44	39	35	32	39	31	30	35	42	40	33	36	36	37	31	39	32	33		38.6
LA SAL	MAX	86	82	84	79	80	78	79	86	87	75	75	88	78	76	71				70			65	61									
	MIN										52	49	47	43	45	42	43	54	51	49			42	38	36	35	33	38	42	39	33		
LA VERKIN	MAX	78	85	94	92	90	90	92	96	98	99	100	99	97	94	92	90	91	93	95	91	89	82	87	90	95	96	95	95				92.6
	MIN	62	60	62	60	60	64	65	60	60	57	53	61	62	58	54	55	57	49	57	53	53	50	43	49	46	45	49	50				55.6
LEVAN	MAX	78	86	85	85	85	81	85	84	83	89	87	90	85	82	82	84	79	82	84	85	82	75	73	78	85	88	89	88	84	81		83.6
	MIN	57	54	50	51	54	56	51	50	40	44	54	49	58	49	46	45	47	42	42	44	48	50	36	36	38	43	43	47	42	42		46.6
LEWISTON	MAX	75	81	85	83	83	85	83	80	77	86	87	88	86	77	79	84	75	78	82	82	67	70	76	74	81	85	86	79	81	78		80.6
	MIN	56	56	58	54	53	48	50	39	38	36	46	42	48	41	41	38	55	37	36	38	50	46	36	35	39	42	38	42	36	37		43.6
LOA	MAX	70	75	77	81	78	72	78	80	79	81	80	83	80	79	77	72	69	70	77	75	74	64	68	75	78	80	78	79	76	74		76.0
	MIN	54	46	46	46	45	49	42	42	34	35	43	41	45	44	41	44	40	33	34	38	35	39	27	26	30	32	33	39	35	32		39.0
LOGAN RADIO KVNU	MAX	80	90	85	87	87	86	83	77	81	87	88	91	87	79	77	83	77	81	87	86	71	72	73	77	85	86	87	88	84	82		82.6
	MIN	53	58	57	53	50	49	49	43	47	40	45	43	46	43	43	39	53	40	41	42	42	47	38	36	35	42	41	42	40	42		44.6
LOGAN UTAH STATE UNIV	MAX	87	78	84		85	85	84	83	76	81	81	77	87	84	77	78	82	81	79	82	81	71	69	73	74	80	83	82	77	81		80.0
	MIN	57	58	61		54	54	57	48	50	49	57	55	56	47	47	48	51	50	47	50	50	48	43	46	48	50	49	54	49	47		51.0
LOGAN UTAH ST U EXP STA	MAX	80	85	83	85	84	85	82	80	81	84	87	87	86	83	79	83	78	79	84	83	79	70	73	75	82	85	85	79	82	80		81.6
	MIN	59	57	58	55	52	52	50	45	50	44	49	46	53	45	45	44	53	41	40	46	49	48	40	40	43	43	43	48	41	43		47.0
LUND	MAX	85	84	79	87	86	87	87	88	86	92	90	92	93	90	88	84	83	86	85	83	73	77	79	86	90	90	86	85	81	82		85.6
	MIN	60	52	52	52	57	61	53	50	53	48	51	49	51	52	45	47	39	38	42	43	49	35	35	37	39	43	42	38	41	36		46.0
MANILA	MAX	82	83	81	87	75	73	79	75	75	80	81	80			80	72			80	80	78	70	65	75	77	78			80	81		77.4
	MIN	64	60	58	49	55	55	55	50	42	40	42	45			40	38			35	42	50	40	35	36	37	42			39	38		45.6
MANTI	MAX	74	83	81	85	84	77	84	83	84	88	88	88	81	85	83	80	75	80	81	82	81	67	70	75	82	85	85	85	84	79		81.4
	MIN	57	56	56	49	56	54	49	52	42	42	56	48	58	51	47	46	48	43	43	42	49	46	37	37	41	42	44	41	44	42		47.6
MARYSVALE	MAX	70	84	85	85	81	74	84	84	83	87	86	88	90	86	83	83	73	78	83	85	84	65	71	75	84	86	82	85	82	79		81.4
	MIN	54	53	54	48	53	54	45	44	42	40	44	44	51	54	44	44	44	37	37	38	40	42	32	30	34	36	38	38	38	34		42.0
MEXICAN HAT	MAX	90	93	97	97	97	90	90	95	95	90	96	96	94	90	87	91	87	86	88	87	90	84	80	84	88	92	90	90	89	87		90.0
	MIN	66	62	63	64	66	63	58	56	58	60	54	59	56	56	49	59	58	58	64	57	58	55	48	46	41	44	51	55	48	52		56.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MILFORD WB AP	MAX	76	86	85	89	89	85	87	86	84	92	90	92	93	89	86	85	82	83	86	86	83	66	75	77	86	90	89	86	85	85		85.1
	MIN	58	54	58	54	59	60	57	51	47	45	50	52	54	54	46	51	48	42	41	52	51	48	38	36	41	43	43	45	41	42		48.7
MOAB 4 NW	MAX	91	91	97	99	96	90	86	92	91	90	94	94	92	89	85	86	79	84	86	89	88	84	78	82	87	90	89	92	89	85		88.8
	MIN	67	65	62	63	59	63	58	56	54	52	52	53	55	58	61	57	56	51	47	49	57	54	46	42	44	46	47	58	47	53		54.4
MODENA	MAX	75	83	75	84	83	80	83	87	87	90	90	91	91	88	85	81	80	84	82	83	79	73	83	81	88	89	88	84	82	78		83.8
	MIN	57	55	53	53	56	56	56	50	51	46	54	52	53	55	46	50	50	42	41	47	44	50	36	38	40	47	45	44	41	38		48.2
MONTICELLO	MAX	77	81	82	83	85	80	78	80	76	78	81	81	80	80	74	74	75	69	72	73	73	72	65	68	77	78	79	77	74	71		76.4
	MIN	55	48	49	52	57	51	46	49	50	42	52	52	48	48	44	46	42	42	41	45	50	44	39	43	44	50	44	51	40	45		47.0
MOON LAKE	MAX	63	66	72	73	68	63	71	72	66	65	72	75	69	69	69	67	65	62	67	70	67	55	58	62	67	67	70	71	66	66		67.1
	MIN	47	49	46	46	50	50	47	41	45	37	49	42	45	40	40	42	38	36	33	39	40	36	31	31	37	40	45	42	41	41		41.5
MORGAN	MAX	83	86	77	85	84	85	81	77	82	84	86	86	86	80	78	81	75	79	83	83	80	75	70	73	82	86	85	82	81	79		81.1
	MIN	57	57	54	50	49	51	48	41	38	40	53	41	54	42	37	35	49	36	33	34	44	48	36	31	34	39	35	41	34	33		42.5
MORONI	MAX	75	84	82	83	80	75	84	83	84		87	86	79	88	80	79	74	78	79	81	80	67	72	75	81	83	79	83	81	79		80.0
	MIN	58	55	50	49	48	56	48	39	44		52	45	66	48	43	54	45	40	38	39	42	49	33	34	39	40	39	41	39	38		45.2
MOUNTAIN DELL DAM	MAX	82	89	82	88	85	85	87	82	82	89	87	90	88	82	81	86	72	81	85	86	81	74	71	76	84	88	89	86	85	81		83.5
	MIN	57	52	57	50	50	52	48	42	42	46	54	45	51	40	38	40	48	38	37	41	40	47	33	32	38	42	39	41	45	42		44.2
MYTON	MAX	87		92	93		85	85	87	87			90	90	86		85	75	79	82	83	83	78	75	83		85	84			86		84.5
	MIN	52	50		61		50	42	47	42			40	52	43		38	39	39	38	39	42	47	35	32		42	41			40		43.2
NAVAJO MOUNTAIN	MAX	83	82	84	83	86	83	79	81	86	85	85	84	88	90	82	83	80	78	79	78	80	78	73	74	79	80	81	79	80	76		81.3
	MIN	49	51	50	51	54	46	50	52	56	55	53	50	58	55	52	52	49	50	48	48	49	51	40	42	46	49	52	51	50	49		50.3
NEOLA	MAX	75	80	85	83	78	71	77	80	75	78	76	81	78	79	78	71	64	70	70	72	77	64	68	71	70	75	77	79	75	74		75.0
	MIN	57	53	59	55	55	54	46	47	42	44	54	52	56	46	45	48	42	40	45	39	44	48	37	35	37	39	47	50	44	47		46.7
NEPHI	MAX	78	80	89	86	89	88	85	89	83	84	92	88	93	90	85	86	82	82	84	87	89	85	66	78	80	87	91	91	90	85		85.4
	MIN	59	60	57	55	59	60	58	50	44	46	57	49	61	51	47	48	40	45	46	50	55	52	40	38	43	44	46	51	41	46		49.9
NEW HARMONY	MAX	79	73	72	78	87	79	82	84	88	87	91	90	89	85	82	89	78	84	84	84	79	73	80	80	84	87	86	83	80	79		82.5
	MIN	58	60	51	52	57	59	56	55	55	56	58	58	58	56	60	56	50	50	48	50	51	50	45	42	46	55	58	50	50	49		53.3
OAK CITY	MAX	84	86	85	90	88	86	88	87	88	92	92	93	89	85	85	83	79	85	87	86	84	79	78	80	87	90	90	88	83	82		86.0
	MIN	57	56	60	54	58	60	64	52	41	48	55	56	59	50	48	59	40	42	51	55	55	50	43	41	44	47	50	53	47	46		51.4
OGDEN PIONEER PH	MAX	80	85	81	86	84	87	86	80	83	86	88	90	90	80	82	84	78	80	84	85	80	71	74	75	83	87	86	82	85	81		82.8
	MIN	60	60	63	59	57	63	57	49	52	56	61	58	64	54	53	53	56	52	51	55	56	51	48	46	52	53	56	56	53	53		55.2
OGDEN SUGAR FACTORY	MAX	86	87	84	85	85	86	86	80	84	85	89	90	90	86	82	84	78	81	80	86	78	76	74	77	85	88	86	83	86	81		83.6
	MIN	61	61	62	59	55	61	58	47	53	47	57	53	63	50	48	48	56	48	52	47	54	51	43	41	46	49	48	50	45	46		52.0
ORDERVILLE	MAX	74	84	87	88	88	80	82	88	90	90	90	92	90	86	85	85	82	82	85	84	80	75	80	85	80	90	85	88	83	80		84.6
	MIN	51	50	54	52	52	48	45	48	55	50	52	42	50	49	42	45	39	45	45	44	41	40	39	42	40	36	38	39	40	39		45.1
OURAY	MAX	90	88	93	95	90	78	86	90	83	86	86	90	85	87	85	83	72	76	82	86	85	81	74		81	84	85	88	85	84		84.8
	MIN	59	58	50	54	51	58	46	48	44	35	50	43	47	47	43	41		38	38	40	43	51	38	34		40	39	44	40	36		44.8
PANGUITCH	MAX	74	78	78	82	80	72	78	80	80	82	83	86	85	85	79	77	74		77	79	76	70	71		81	82	82	80	86	85		79.4
	MIN	55	51	54	48	50	53	44	42	45	38	47	44	46	50	40	42	44		34	35	35	42	29		28	35	36	32	28	28		41.3
PARK VALLEY	MAX	74	79	84	86	81	84	81	79	77	81	86	88	87	78	80	81	78	79	82	81	79	67	74	74	79	83	84	79	77	79		79.9
	MIN	54	54	53	50	52	56	54	52	45	51	45	49	52	49	53	51	50	47	48	50	47	42	48	45	50	51	53	54	57	59		50.4
PAROWAN	MAX	73	80	80	84	82	78	84	87	88	90	91	90	88	85	87	80	80	82	85	80	80	69	79	80	88	88	88	83	80	77		82.9
	MIN	57	52	55	55	59	57	50	55	49	49	54	56	56	57	52	51	47	46	47	47	47	48	39	40	40	54	51	46	45	44		50.2
PARTOUN	MAX	91	85	81	92	90	89	93	85	82	89	89	94	95	86	86	81	79	85	85	90	86	70	79	80	87	85	89	83	80	83		85.6
	MIN	66	56	54	57	54	57	54	48	44	43	51	45	56	48	40	41	43	41	41	46	48	45	30	35	40	39	42	46	40	40		46.3
PINEVIEW DAM	MAX	72	84	76	84	81	85	81	72	81	83	85	87	81	77	77	82	74	73	82	81	78	68	69	72	79	84	84	79	81	76		78.9
	MIN	54	55	49	49	48	45	46	42	38	37	48	41	50	41	37	35	48	39	32	35	51	39	36	32	39	39	35	39	35	34		41.6
PIUTE DAM	MAX	70	81	82	85	78	85	87	83	87	86	88	87	85	80	83	82	71	77	80	81	76	71	71	76	83	85	85	83	80	76		80.8
	MIN	58	53	56	54	58	53	51	44	45	48	49	51	59	46	47	46	48	43	47	45	47	46	36	34	39	40	44	44	42	38		47.0
PLEASANT GROVE	MAX	78	88	83	88	87	83	87	78	83	88	87	89	86	83	79	84	77	80	84	84	76	66	73	76	85	87	85	85	83	82		82.5
	MIN	59	61	60	54	55	58	53	49	44	44	57	47	57	49	46	46	52	45	44	46	52	49	42	40	44	45	46	49	46	44		49.4
PRICE GAME FARM	MAX	73	79	88	88	83	79	80	86	84	85	89	90	86	83	81	78	69	79	79	79	80	77	72	79	81	85	84	84	84	81		81.5
	MIN	58	52	54	54	55	58	47	50	46	42	48	49	52	42	43	46	48	42	44	43	45	46	36	34	42	44	44	45	50	45		46.8
PROVO RADIO KOVO	MAX	78	89	85	87	93	83	88	85	83	84	88	92	87	85	85	85	84	84	86	87	85	70	75	76	77	90	88	89	84	84		84.5
	MIN	58	58	55	51	50	55	49	46	36	40	39	38	52	45	40	40	42	40	38	38	47	48	34	36	33	37	39	40	36	38		43.3
RICHMOND	MAX	76	86	83	87	85	87	84	80	83	82	89	91	87	80	81	85	78	80	85	83	75	71	74	75	83	87	87	82	84	80		82.3
	MIN	56	57	56	53	50	52	51	45	44	45	48	47	54	45	44	43	53	40	41	46	49	45	38	37	43	45	44	45	43	43		46.7
RIVERDALE PH	MAX	77	86	82	85	89	84	85	77	82	84	87		88	78	78	83	78	80	84	84	84	84	74	74	80	84	82	80	81	81		81.9
	MIN	61	61	61	62	59	59	57	48	49	52	59		62	50	51	51	56	52	52	50	50	52	44	44	50	54	51	54	52	50		53.6
ROOSEVELT	MAX	80	87	94	95	87	77	80	90	84	85	85	88	87	86	84	72	71	74	78	84	82	64	85	77	78	85	82	83	81	81		82.2
	MIN	60	56	58	59	60	58	48	49	43	42	53	47	56	49	44	44	47	41	43	44	50	51	39	41	43	44	46	47	46	45		48.4
ST GEORGE PH	MAX	86	96	94	97	95	93	97	98	100	100	101	101	101	98	97	96	97	96	96	96	92	89	86	93	97	97	97	97	94	92		95.6
	MIN	64	63	64	63	65	65	65	65	66	62	67	67	65	69	64	62	63	56	56	51	56	61	48	49	52	52	53	50	52	53		59.6
SALINA	MAX	77	83	78	87	86	75	87	85	84	89	90	90	84	88	85	80	75	81	83	86	84	75	73	75	84	88	81	88	83	81		82.8
	MIN	55	54	50	48	48	50	48	51	36	35	45	41	54	47	41	40	46	38	36	35	48	44	32	30	35	38	37	43	35	35		42.5
SALTAIR SALT PLANT	MAX	85	75				87	81	84	75			84	89	84	79	80			81	86	84	72	66				81	83	84	78	77		80.7
	MIN	63	63				60	66	58	56			49	65	54	50	50			52	58	59	54	46	42			47	54	47	47		54.3
SALT LAKE CITY WB AP	MAX	78	90	86	90	86	85	87	80	82	89	88	91	88	82	82	85	78	84	86	87	78	70	75	77	85	86	87	84	85	83		83.8
	MIN	62	64	64	62	57	65	57	52	43	49	58	54	59	50	48	49	54	49	49	56	51	50	46	42	48	47	49	53	45	47		52.6
SANTAQUIN PH	MAX	79	89	80	86	87	84	87	83	82	87	86	89	89	83	81	83	75	80	84	85	82	71	73	76	83	87	87	87	82	82		83.0
	MIN	60	63	60	55	55	60	58	52	45	49	60	55	63	56	54	49	49	48	50	50	60	51	43	42	46	47	49	50	49	50		52.6
SCIPIO	MAX	74	85	83	86	85	77	74	83	83	80	84	88	83	83	82	80	78	80	82	83	80	70	73	76	84	87	87	85	81	80		81.2
	MIN	58	58	54	55	58	58	57	58	35	35	40	38	52	47	39	40	46	50	46	50	55	48	29	28	33	36	35	50	45	36		45.6
SCOFIELD DAM	MAX	64	69	75	75	73	67	72	72	74	75	74	75	73	70	69	68	62	70	71	72	65	56	57	65	73	72	74	71	70	70		69.8
	MIN	51	48	47	42	47	48	42	41	33	34	46	38	48	40	33	34	38	34	35	32	37	38	31	31	34	33	32	32	37	32		38.3
SILVER LAKE BRIGHTON	MAX	60	68	68	71	68	66	67	65	67	72	70	72	68	66	65	67	65	63	67	67	67	67	57	61	67	69	71	70	66	63		66.7
	MIN	47	50	45	46	43	47	45	36	30	34	43	33	37	34	34	33	38	33	31	37	45	35	26	28	35	36	34	41	36	33		37.5
SNAKE CREEK PH	MAX	73	79	79	86	81	79	81	78	78	82	80	83	82	78	76	78	67	74	77	79	76	72	66	70	77	80	79	81	78	76		77.5
	MIN	54	53	49	42	49	52	44	41	34	31	50	39	49	40	36	36	46	37	34	35	46	46	31	30	35	31	36	40	36	34		40.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK PH	MAX	78	87	87	88	86	81	87	83	83	89	88	91	91	85	84	84	76	82	84	86	80	72	74	76	85	88	88	87	83	81		83.8
	MIN	62	60	57	54	57	59	54	55	47	49	62	53	63	57	52	49	50	46	46	47	56	52	42	43	47	48	49	52	50	51		52.3
STRAWBERRY RESERVOIR	MAX	67	71	71	72	75	75	73	71	71	72	76	78	76	75	69	71	63	69	72	73	69	55	60	65	72	75	76	74	67	71		70.8
	MIN	45	48	37	35	39	40	32	32	23	24	24	24	24	25	24	26	34	26	24	24	30	31	24	22	22	22	22	21	25	25		28.5
SUNNYSIDE	MAX	78	81	83	83	81	83	81	80	81	81		82	76	78		76	73	73	76	74	75	66	78		79	80		78	78	80		78.2
	MIN	58	58	57	59	56	55	48	49	53	50		51	50	54		49	46	47	48	46	46	41	42		40	39		51	50	50		49.7
THOMPSONS	MAX	88	86	95	92	92	91	80	88	84	82	87	88	85	85	79	75	72	79	83	82	85	76	73	78	83	85	85	86	84	81		83.6
	MIN	62	57	61	63	63	57	51	56	56	55	55	56	55	52	51	54	48	48	50	51	56	48	42	46	47	51	49	55	49	52		53.2
TIMPANOGOS CAVE	MAX	71	84	80	85	82	81	83	78	81	85	88	86	82	79	79	76	71	78	78	81	75	71	68	74	81	83	81	83	80	79		79.4
	MIN	58	56	60	57	58	60	55	53	49	52	63	55	56	51	49	51	51	49	50	52	52	50	41	44	50	54	52	55	54	50		52.9
TOOELE	MAX	79	82	78	85	78	84	81	73	75	81	82	85	86	80	77	78	70	78	83	84	75	64	70	72	79	81	80	78	78	78		78.5
	MIN	61	64	61	59	56	61	62	54	52	50	64	66	61	59	55	55	53	54	55	57	51	48	46	53	52	53	56	56	53	54		56.0
TROPIC	MAX	75	77	75	82	77	84	80	79	75	85	85	87	85	84	79	75	76	76	79	79	75	78	72	70	81	83	82	81	81	75		79.1
	MIN	57	52	50	51	56	55	47	50	48	44	52	60	50	52	45	45	47	45	40	44	41	42	38	37	36	44	44	43	37	40		46.4
UNIVERSITY OF UTAH	MAX	75	87	84	88	83	81	85	76				91	87	80	79	84	74	80	85	88	76	66	70	72	82	80	85	83	82	83		81.0
	MIN	61	64	67	60	59	65	61	56					68	60	57	57	55	54	55	57	55	52	48	51	53	57	58	56	56	56		57.6
UTAH LAKE LEHI	MAX	76	83	84	87	83	81	85	79	83	84	86	87	88	83	79	82	73	78	78	86	82	69	74	71	81	81	78	83	82	83		81.0
	MIN	50	62	58	58	55	58	54	46	38	40	57	45	56	48	43	43	52	43	40	41	50	49	38	35	40	41	40	40	39	46		46.8
VERNAL AP	MAX	88	85	89	90	87	79	82	85	86	82	83	86	84	83	81	82	67	74	79	81	81	79	69	75	78	82	83	82	81	79		81.4
	MIN	57	57	51	53	57	58	56	51	52	37	55	43	49	46	40	40	48	38	38	40	47	47	37	35	38	43	39	42	41	39		45.8
VEYO POWER HOUSE	MAX	86	85	82	88	82	86	87	92	92	92	94	96	93	90	88	85	85	87	89	86	83	76	82	86	90	91	90	87	85	85		87.3
	MIN	54	54	58	58	58	54	59	67	58	60	60	58	57	55	55	56	53	48	52	45	49	47	50	50	58	58	46	45	46	45		53.8
WAH WAH RANCH	MAX	80	87	83	92	85	86	90	82	83	91	89	94	96	91	89	87	80	83	88	88	85	76	78	76	86	92	91	90	85	82		86.2
	MIN	57	54	52	55	58	62	57	50	54	59	51	49	58	54	44	52	50	39	39	54	55	46	38	38	39	42	44	56	39	42		49.9
WANSHIP DAM	MAX	75	80	78	82	82	78	80	78	77	81	80	80	79	77	73	78	68	75	78	79	74	68	65	70	77	82	79	80	74	74		76.7
	MIN	56	58	44	46	46	51	50	38	31	30	48	37	51	41	32	29	45	32	28	41	40	44	36	32	36	36	33	35	33	31		39.7
WENDOVER WB AP	MAX	84	84	76	90	85	89	86	81	80	83	89	89	93	82	82	80	79	81	85	85	76	70	80	77	81	82	83	84	80	80		82.5
	MIN	60	60	65	63	61	62	62	60	57	57	68	61	65	61	59	59	58	55	55	56	58	52	48	53	54	58	57	58	59	56		58.6
WILLIAMS RANCH	MAX	89	89	84	90	89	90	90	81	84	91	89	93	92	84	85	85	82	84	89	88	79	72	77	79	87	89	90	89	83	82		85.8
	MIN	57	56	50	53	44	52	55	38	31	34	50	38	52	36	33	34	43	36	50	41	39	41	28	32	34	32	33	49	34	37		41.3
WOODRUFF	MAX	89	82	78	81	80	81	78	74	71	81	81	81	81	75	75	78	62	75	79	79	70	59	64	69	77	78	80	76	71	75		75.3
	MIN	47	45	43	43	41	46	41	39	34	27	46	34	42	32	30	28	46	28	25	27	44	43	32	30	31	31	28	35	26	25		35.7
ZION NP	MAX	83	90	91	92	93	91	91	95	98	97	100	101	100	95	93	90	89	93	94	91	100	83	85	91	95	94	96	95	91	88		92.4
	MIN	63	64	64	68	68	65	66	68	70	71	70	71	71	71	67	65	66	64	64	66	62	61	56	59	63	65	64	63	61	60		65.2

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CLEAR CREEK	SNOWFALL																													T		
	SN ON GND																															

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
SEPTEMBER 1960

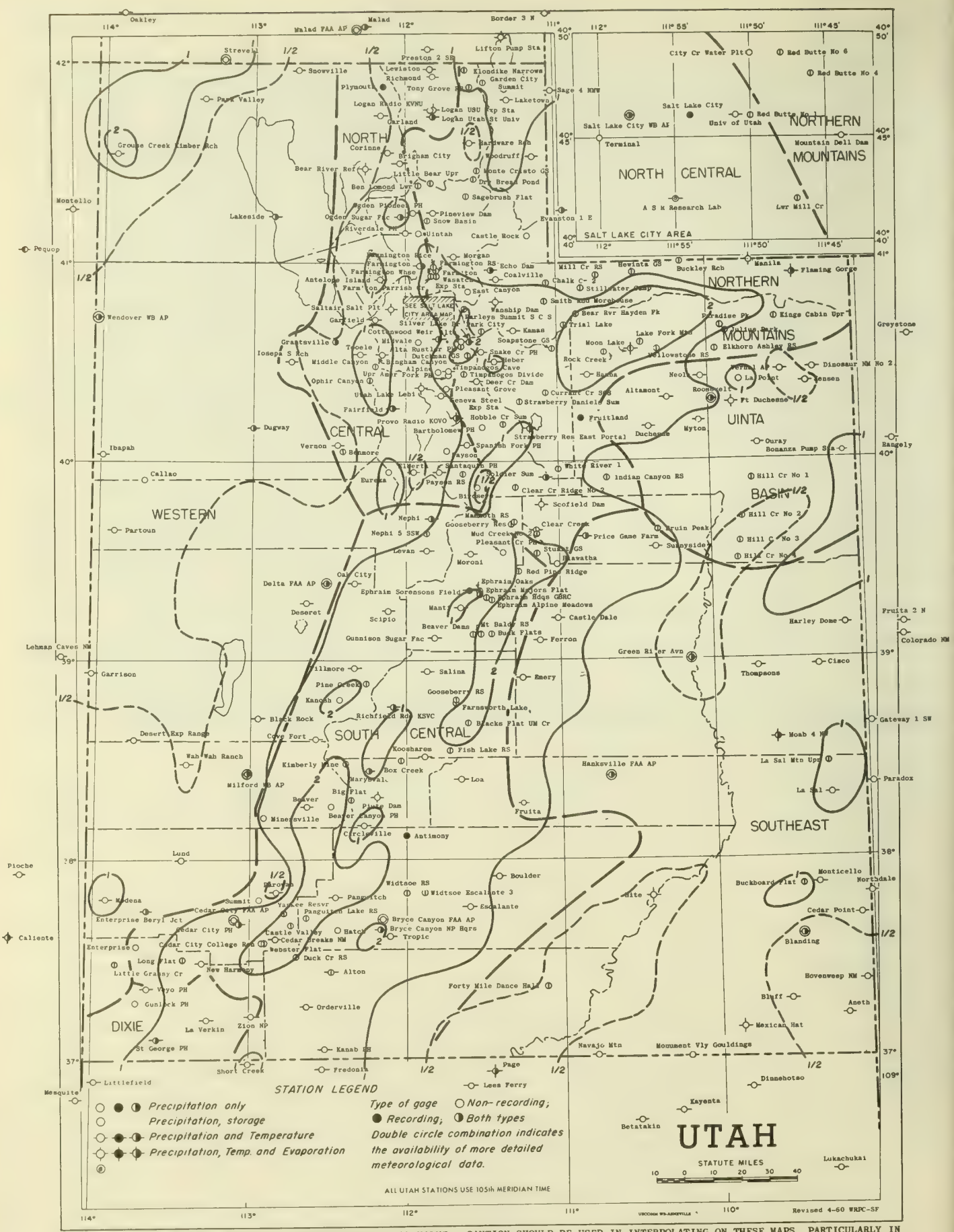
Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.31	.15	.30	.21	.30	.21	.34	.34	.32	*	*	.72	.32	.26	.27	.21	.34	.22	.14	.18	.35	.26	.23	.31	.18	.08	.23	.17	.30	.15		7.43
	WIND	132	54	96	16	66	52	86	77	50	*	*	84	80	50	36	24	87	38	15	48	183	10	48	52	23	31	19	14	29	33		1521
FLAMING GORGE	EVAP	.29	.26	*	*	*	1.08	.17	.16	.27	*	*	.83	.25	.21	.25	.18	*	*	.48	.30	.25	.09	.13	*	*	.58	.22	.17	.18	.14		6.47
	WIND	-	-	-	-	-	-	-	-	16	*	*	4	13	36	28	18	*	*	125	45	52	40	29	*	*	101	22	31	34	18		-
	MAX	75	75	-	-	-	81	72	72	74	-	-	77	75	71	73	72	-	-	71	72	68	66	81	-	-	72	72	73	66	65		71.6
	MIN	66	57	-	-	-	52	50	51	56	-	-	42	48	52	57	43	-	-	41	43	47	45	41	-	-	43	51	53	40	41		48.6
FORT DUCHESNE	EVAP	.17	.18	.18	.22	.27	.19	.12	*	.49	.21	.22	.25	.23	.20	.19	.22	.13	.02	.24	.17	.19	.19	.18	.15	.16	.16	.20	.17	.24	.18		5.62
	WIND	17	82	13	15	22	16	24	*	51	19	21	28	21	30	18	24	26	82	20	25	24	34	21	24	23	80	26	20	35	19		694
GREEN RIVER AVN	EVAP	-	.14	.13	.15	.14	.23	.13	.14	.14	.18	.18	.16	.12	.11	.16	.08	.18	.14	.15	.12	.09	.13	.17	.24	.21	.14	.15	.16	.16	.18		B 4.55
	WIND	*	30	5	5	6	15	7	2	2	1	1	4	5	3	10	14	9	12	2	6	21	20	18	11	3	8	1	1	7	6		235
	MAX	87	88	94	96	93	85	83	91	90	89	92	93	77	90	84	84	73	80	86	87	86	76	78	80	84	89	87	90	86	85		86.0
	MIN	67	58	61	59	59	64	54	52	52	48	49	50	55	52	56	55	57	47	43	45	49	61	45	47	49	47	51	54	51	49		52.9
HITE	EVAP	.25	.23	.30	.31	.30	.35	.30	.27	.30	.40	.38	.32	.30	.23	.22	.34	.36	.30	.27	.30	.45	.32	.21	.27	.19	.23	.30	.34	.30	.31		8.95
	WIND	35	20	10	34	33	31	32	12	46	11	11	12	14	29	20	28	60	47	22	30	48	39	19	18	7	10	13	27	29	32		779
	MAX	93	92	93	92	93	87	93	88	90	91	92	92	88	85	88	88	87	88	88	86	85	77	84	85	87	87	85	86	82	81		87.7
	MIN	68	65	70	64	65	66	62	65	62	58	63	63	62	62	63	63	60	58	57	58	60	59	55	53	54	56	57	58	54	54		60.4
LOGAN UTAH ST U EXP STA	EVAP	.13	*	*	.36	.28	.28	.23	.18	.21	.18	.17	.20	.24	.24	.12	.19	.17	.14	.19	.23	.16	.10	.15	.20	.11	.17	.25	.10	.19	.13		5.30
	WIND	39	11	55	40	25	42	38	29	50	16	9	6	41	23	23	16	50	28	36	39	39	26	57	27	8	38	3	21	14	17		906
MEXICAN HAT	EVAP	.30	.30	.41	.45	.42	.40	.25	.38	.51	.29	.39	.46	.40	.28	.36	.37	.35	.32	.35	.40	.42	.40	.32	.34	.34	.33	.31	.30	.31	.35		10.81
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	51	47	39	58	64	112	59	34	30	29	24	29	37	59		-
	MAX	77	86	88	87	88	78	86	85	84	84	83	82	81	72	82	81	76	81	82	79	78	72	70	73	76	78	76	78	74	73		79.7
	MIN	62	61	60	60	61	58	58	55	52	53	51	54	51	55	53	55	53	53	54	51	51	51	49	44	38	44	47	51	46	46		52.6
MILFORD WB AP	EVAP	.29	.16	.27	.28	.39	.37	.34	.41	.52	.39	.41	.31	.43	.55	.23	.44	.33	.26	.33	.38	.42	.40	.17	.35	.22	.31	.31	.45	.37	.29		10.38
	WIND	143	90	58	72	84	124	131	99	136	44	55	35	55	132	35	111	120	30	52	105	142	142	47	65	31	40	40	127	71	74		2520
MOAB 4 NW	EVAP	.37	.19	.30	.30	.33	.30	.26	.02	.34	.40	.25	.26	.34	.24	.23	.26	.19	.16	.27	.23	.32	.24	.28	.27	.22	.20	.20	.30	.30	.30		7.87
	WIND	86	30	21	25	18	43	37	18	11	68	15	21	45	41	46	38	57	33	21	20	65	80	42	30	18	17	13	28	29	45		1041
	MAX	89	95	96	96	94	90	-	92	90	91	86	89	86	88	90	85	80	86	86	88	84	78	89	81	85	85	85	86	84	81		87.3
	MIN	70	69	70	70	68	67	-	56	55	51	60	62	64	64	62	64	60	52	57	57	60	60	66	51	54	56	57	61	58	53		61.2
MOON LAKE	EVAP	-	-	.15	.10	.14	.11	.27	.13	.37	*	.28	*	.35	.22	.19	*	.24	*	.35	.18	.24	-	-	-	-	-	-	-	-	-		-
	WIND	*	93	92	67	93	82	68	77	65	*	164	*	176	105	63	*	138	*	164	74	66	76	-	-	-	-	-	-	-	-		-
PIUTE DAM	EVAP	.40	.19	-	.31	.22	.26	.30	.26	.30	.29	.20	.33	.30	.27	.26	.26	.41	.25	.15	.25	.30	.21	.20	.10	.14	.23	.20	.24	.25	.22		B 7.80
	WIND	44	55	44	45	65	25	30	65	37	23	17	71	70	37	54	24	15	42	24	31	61	54	5	51	33	24	26	29	42	29		1172
PROVO RADIO KOVO	EVAP	.07	.17	.17	.35	.13	.00	.24	.34	.20	.23	.19	.18	.30	.10	.30	.20	.20	.22	.08	.20	.31	.09	.10	.20	-	-	-	-	-	-		B 5.71
	WIND	13	27	25	10	13	31	35	16	12	12	5	7	36	7	8	35	17	12	9	5	30	27	20	3	3	5	6	15	6	105		555
SALTAIR SALT PLANT	EVAP	.51	.51	*	*	*	1.17	.45	.45	.42	*	*	.95	.35	.40	.32	.33	*	*	.72	.37	.43	.35	.20	*	*	.75	.27	.25	.26	.30		9.76
	WIND	169	133	*	*	*	467	246	108	131	*	*	211	82	142	82	55	*	*	309	107	114	169	86	*	*	186	51	48	71	65		3032
	MAX	73	75	-	-	-	85	79	82	75	-	-	80	84	79	79	79	-	-	81	80	78	72	69	-	-	76	78	74	73	75		77.4
	MIN	61	61	-	-	-	58	59	53	51	-	-	51	64	55	52	50	-	-	49	50	53	51	47	-	-	46	50	51	50	49		52.9
SCOFIELD DAM	EVAP	*	.23	.06	.07	.19	.06	.34	.18	.18	.21	.28	.27	.28	.23	.15	.14	.07	.15	.16	.13	.13	-	-	.27	.20	.05	.16	.29	.19	.05		B 5.06
	WIND	42	62	33	51	55	40	44	80	67	62	63	88	69	61	72	52	43	35	43	47	52	34	104	89	87	39	42	41	54	46		1706
STRAWBERRY RES	EVAP	.04	.13	.11	.19	.04	.05	.21	.38	.18	.13	.31	.20	.24	-	.26	.13	.05	.21	.14	.21	.16	.07	.13	.17	.18	.17	.16	.22	-	.15		B 4.95
	WIND	44	47	19	49	50	26	55	74	40	33	35	63	47	48	60	34	49	34	31	56	81	44	64	49	42	34	33	36	13	48		1318
UTAH LAKE LEHI (a)	EVAP	.18	.15	.27	.18	.22	.26	.29	.34	.18	.23	.28	.23	.13	.33	.21	.20	.15	.26	.09	.19	.28	.10	.27	.18	.23	.20	.18	.26	.24	.15		6.46
	WIND	50	79	23	39	42	83	87	97	31	27	38	21	41	40	39	23	44	21	22	24	64	82	29	27	16	14	15	29	25	25		1197
	MAX	75	88	81	79	86	85	86	81	82	85	86	87	82	84	81	77	79	81	81	81	77	71	77	76	81	80	79	78	80	79		80.8
	MIN	62	63	62	58	56	61	58	52	44	46	57	49	58	54	48	48	55	48	46	46	53	50	43	40	40	48	39	48	49	46		50.9
WANSHIP DAM	EVAP	.10	.15	.18	.10	.17	.26	.18	.07	.23	.14	.09	.17	.04	.18	.22	.14	*	.11	.21	.18	.13	*	.19	.12	.13	.12	.03	.05	.20	.09		3.98
	WIND	100	4	67	39	9	45	51	7	13	20	13	10	33	53	24	18	13	6	27	36	30	13	34	36	24	15	9	12	15	24		800

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index.

TOTAL PRECIPITATION

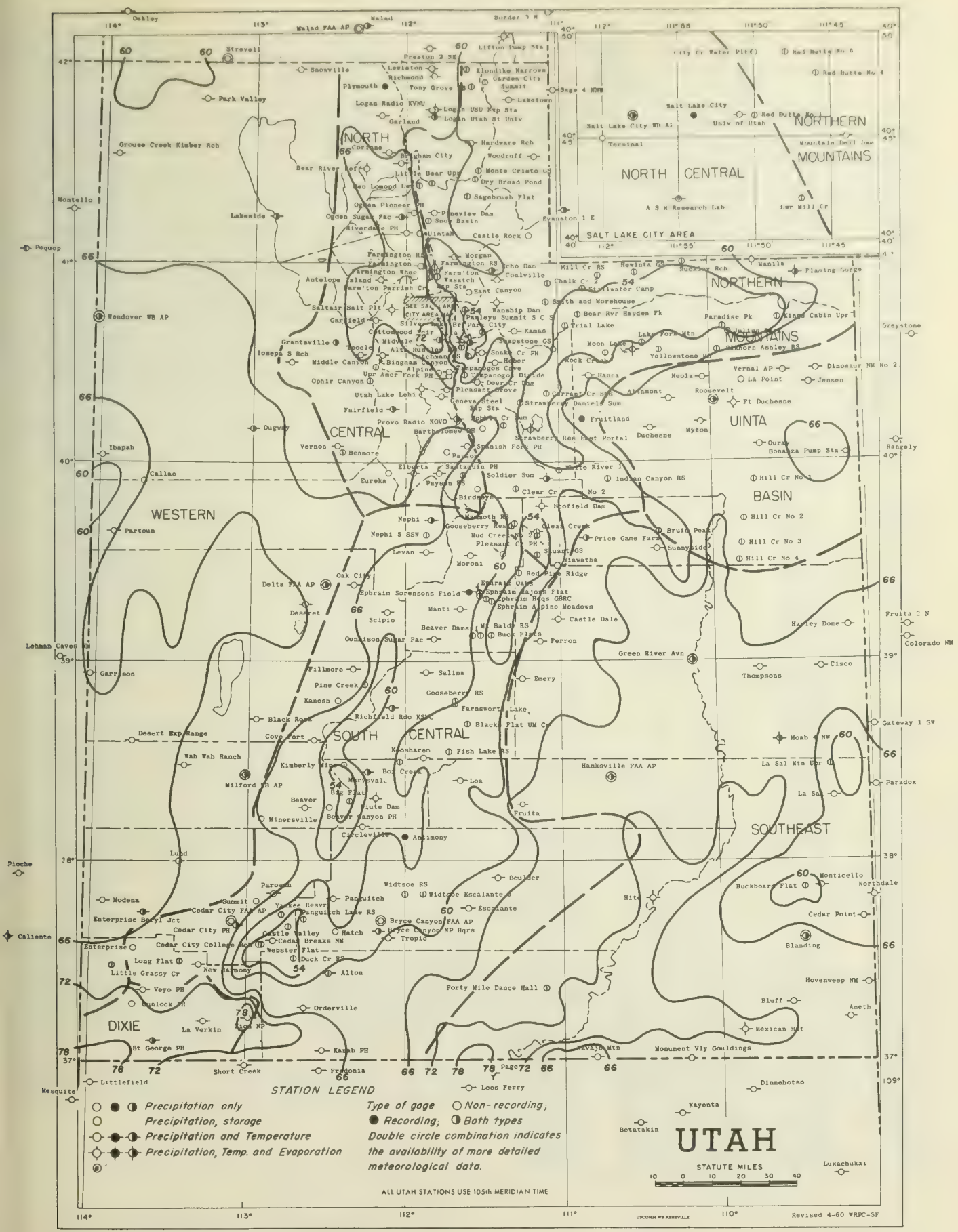
SEPTEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

SEPTEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	[illegible]	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	[illegible]	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	[illegible]	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	[illegible]	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	8A	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
MITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	[illegible]	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		[illegible]		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	3000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7168	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JOHN D HOPPER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 1[illegible]	7606	SS	SS	SS	S	
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			GEORGE L COMBE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 11/1/60 - 925

551.05
NU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

OCTOBER 1960
Volume 62 No. 10



DEC 27 1960

ASHEVILLE: 1960

The minimum temperature of 18° at Salt Lake City Weather Bureau Airport on the 30th is the lowest temperature ever recorded at that location so early in the season, and it equals the lowest temperature of record at the airport for October.

Merle J. Brown
State Climatologist
U.S. Weather Bureau
Salt Lake City, Utah

MONTHLY EXTREMES

Highest Temperature 94° on the 1st at Saint George Power House.

Lowest Temperature 5° on the 30th at Williams Ranch.

Greatest Total Precipitation 5.29 inches at Navajo Mountain.

Least Total Precipitation 0.27 inch at Dugway, Wendover Weather Bureau Airport, and Williams Ranch.

Greatest One-day Precipitation 2.14 inches on the 10th at New Harmony.

Greatest Total Snowfall 18.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 14 inches on the 11th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation							
	Average Daily Maximum	Average Daily Minimum	Average	Departure from Normal	Highest	Day of Month	Lowest	Day of Month	Degree Days Base 65	Number of Days Max. 90 and above	Number of Days Max. 32 and below	Number of Days Min. 32 and below	Number of Days Min. 0 and below	Total	Departure from Normal	Greatest Day	Day of Month	Snowfall	Depth on Ground	Water Equivalent	Total Since July 1	Snowfall	Depth on Ground	Water Equivalent
WESTERN																							
BLACK ROCK	71.9M	33.1M	52.5M		88	1			379	0	0	15	0	1.08		.90	10	.0	0		1	1	0
DELTA FAA AP	65.8	37.2	51.5		82	8	23	30	415	0	0	5	0	1.30		.52	10	.0	0		4	1	0
DESERET	65.3M	32.7M	49.0M	- 2.4	81	6	14	30	490	0	0	16	0	.96	.32	.44	10	.0	0		3	0	0
DUGWAY	66.7	39.1	52.9		86	6	17	30	375	0	0	3	0	.27		.20	10	.0	0		1	0	0
ENTERPRISE BERYL JCT	66.9	29.6	48.3		80	6	15	31	510	0	0	23	0	1.59		.95	10	1.0	0		3	1	0
FISH SPRINGS REFUGE	68.2	41.2	54.7		84	6	22	30	327	0	0	2	0	.71		.66	10	T	0		1	1	0
GARRISON	67.4	36.1	51.8		84	1	18	30	407	0	0	12	0	.78		.48	10	2.0	2	10	2	0	0
GROUSE CREEK KIMBER RCH	62.6	29.8	46.2		78	1	15	30	576	0	0	21	0	.87		.35	8	.0	0		3	0	0
HABAPAH	67.7	28.2	48.0		89	1	10	30	522	0	0	23	0	.76		.65	7	4.0	3	9	2	1	0
HUND	67.5	33.6	50.6		81	6	20	31	438	0	0	13	0	2.13		1.38	10	.0	0		3	1	1
MILFORD WB AP //R	66.4	34.6	50.5	0.4	82	6	19	31	442	0	0	10	0	.94	.06	.81	10	T	T	10	2	1	0
MODENA	66.1	34.0	50.1	- 0.2	79	6+	23	31+	458	0	0	13	0	1.84	.81	.95	10	T	0		3	2	0
OASIS 3M	63.3M	36.8M	50.1M	0.5	79	2	22	30	457	0	0	11	0	1.06	.42	.86	8	.0	0		2	1	0
PARTOUN	67.2	34.4	50.8		85	6	14	30	433	0	0	12	0	.72		.39	10	.0	0		2	0	0
PAH WAH RANCH	67.9	35.1	51.5		84	2	20	10	410	0	0	8	0	1.64		1.16	10		2	10	3	1	1
PENDOVER WB AP //R	64.5	43.0	53.8	0.3	83	6	27	30	346	0	0	2	0	.27	- .24	.22	10	.0	0		1	0	0
WILLIAMS RANCH	67.2	27.1	47.2		83	1	5	30	544	0	0	22	0	.27		.20	9	T	0		1	0	0
DIVISION			50.6	- 0.5										1.01	.30			.4					
DIXIE																							
ALVERKIN	73.6	41.5	57.6		92	1	26	31	236	1	0	2	0	1.18		.86	10	.0	0		2	1	0
ST GEORGE PH	79.6	45.0	62.3	0.4	94	1	30	31	131	5	0	1	0	.74	.13	.60	10	.0	0		1	1	0
ZION POWER HOUSE	71.0	38.8	54.9		86	8	26	30	307	0	0	4	0	2.24		2.00	10	.0	0		2	1	1
ZION NP	75.5	49.7	62.6	- 1.4	90	7	33	30	131	1	0	0	0	1.05	- .01	.81	10	.0	0		2	1	0
DIVISION			59.4	- 3.5										1.30	.67			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	69.7M	39.6M	54.7M		87	7	18	30	343	0	0	3	0	1.28		.45	8	.0	0		4	0	0
B S R RESEARCH LAB	M	M	M		81	6+	16	31		0	0	10	0	.50				.0	0			0	0
BEAR RIVER REFUGE	65.5	36.1	50.8		82	6	22	30	432	0	0	3	0	1.53		.55	7	.0	0		4	1	0
BINGHAM CANYON	57.6	41.9	49.8		71	7	29	30	466	0	0	2	0	1.35		.54	7	1.0	0		4	2	0
BIRDSEYE	62.7M	25.9M	44.3M		79	3	12	31	633	0	0		0	1.82		.74	9	2.0	0		4	1	0
BRIGHAM CITY	65.1	40.5	52.8	- 0.2	82	6	23	30	372	0	0	2	0	1.77	.18	.72	9	T	0		3	2	0
CORINNE //	65.3	34.0	49.7	- 1.9	82	6+	19	30	472	0	0	10	0	1.50	.31	.65	10	.0	0		3	2	0
COTTONWOOD WEIR //	68.9	44.6	56.8		85	4+	25	30	291	0	0	3	0	1.12	- .73			.0	0				0
ELBERTA	64.8M	35.8M	50.3M	- 1.6	81	7	20	30	455	0	0	5	0	1.74	.71	.61	8	.0	0		3	2	0
FAIRFIELD	66.1	28.7	47.4		81	2	12	30	539	0	0	24	0	1.30				1.0	0				0
FARMINGTON	68.9	39.2	54.1	0.4	84	4+	21	30	337	0	0	4	0	.87	- .82	.41	10+	.0	0		2	0	0
GARFIELD	63.9	44.8	54.4		83	7	32	31	333	0	0	1	0	1.47		.50	11	.0	0		4	1	0
GARLAND	64.0	35.7	49.9		80	7	22	31	463	0	0	5	0	1.79		.61	10	T	0		6	1	0
GENEVA STEEL EXP STA	65.0	33.6	49.3		82	7+	18	30	479	0	0	10	0	1.43		.60	11	.0	0		3	2	0
LEWISTON	62.5	31.2	46.9	- 1.2	79	6+	16	30	555	0	0	19	0	2.19	.65	1.07	8	.0	0		6	1	1
LOGAN RADIO KVNU	65.4	31.6	48.5		86	2	18	30	504	0	0	17	0	1.78		.47	9	.0	0		5	0	0
LOGAN UTAH STATE UNIV	63.1M	38.7M	50.9M	- 0.6	78	4+	24	30	431	0	0	6	0	1.56	.02	.37	8	T	0		5	0	0
LOGAN UTAH ST U EXP STA	64.1	34.4	49.3		79	6+	18	30	481	0	0	11	0	1.64		.52	8	.0	0		4	1	0
OGDEN PIONEER PH	65.8	41.0	53.4		82	6	25	30	355	0	0	4	0	1.72		.72	10	.0	0		3	2	0
OGDEN SUGAR FACTORY	68.1	38.8	53.5	0.5	82	6+	23	30	350	0	0	2	0	1.40	- .27	.43	10	.0	0			0	0
PLEASANT GROVE	66.7	36.3	51.5		83	7	21	30	417	0	0	6	0	1.77		.74	10	T	0		4	2	0
PROVO RADIO KOVO	67.7M	33.9M	50.8M		84	6	19	30	436	0	0	10	0	1.86	.43			.0	0				0
RICHMOND	63.5	33.5	48.5		81	5+	16	30	502	0	0	14	0	1.90	.26	.63	8	.0	0		5	1	0
RIVERDALE PH	64.6	40.7	52.7	0.2	80	6+	22	30	380	0	0	4	0	1.47	- .17	.75	10	.0	0		3	1	0
SALTAIR SALT PLANT	M	M	M		83	3	22	31		0	0		0	.80				.0	0			0	0
SALT LAKE CITY WB AP R	65.2	37.9	51.6	- 1.3	83	7+	18	30	419	0	0	9	0	1.19	- .15	.46	7	T	0		3	0	0
SANTAQUIN PH	66.2	37.8	52.0	- 0.4	82	7+	19	30	401	0	0	9	0	2.01	.14	.69	10	2.0	2	9	3	3	0
SPANISH FORK PH	66.5	38.2	52.4	- 2.0	82	7+	21	30	387	0	0	4	0	1.74	.17	.69	9	.0	0		3	2	0
TIMPANOGOS CAVE	62.9	39.9	51.4		78	1	25	30	417	0	0	2	0	1.83		.77	10	1.0	1	10	4	2	0
TOOELE	62.6	41.5	52.1	- 1.1	79	6	27	30	401	0	0	4	0	1.44	.07	.70	9	.0	0		3	2	0
UNIVERSITY OF UTAH	65.5	43.6	54.6		80	4+	28	30	327	0	0	1	0	1.12		.39	9	.0	0		4	0	0
UTAH LAKE LEHI	64.3	33.6	49.0	- 1.0	82	7	17	30	487	0	0	15	0	1.45	.47	.70	9	.0	0		3	2	0
DIVISION			51.1	- 1.3										1.51	.22			.2					
SOUTH CENTRAL																							
ALTON	60.6	32.1	46.4	- 1.5	75	5	23	31	570	0	0	15	0	2.76	1.49	1.32	9	.0	0		3	2	2
BEAVER	65.9	29.5	47.7	- 1.0	79	7+	16	31+	526	0	0	20	0	1.32	.32	.53	14				3	1	0
BOULDER	60.4	35.5	48.0		75	7+	18	29	521	0	0	10	0	3.38		2.00	9	.0	0		6	2	1
BRYCE CANYON FAA AP	56.6	26.9	41.8		70	7+	13	30	712	0	0	29	0	3.17		1.69	9	6.0	2	11	6	3	1
BRYCE CANYON NP HDQ	55.0	25.0	40.0		70	7+	12	30	767	0	0	29	0	2.58		1.68	9	7.5	3	10+	2	2	1
CEDAR BREAKS NM	M	M	M							0			0										
CEDAR CITY FAA AP	64.8	37.0	50.9		78	7+	20	30	432	0	0	5	0	1.56		.75	10	T	0		4	1	0
CEDAR CITY PH	64.2	36.2	50.2	- 2.5	78	7+	18	30	449	0	0	11	0	1.75	.61	.95	10	T	0		4	1	0
CIRCLEVILLE	68.5	28.0	48.3		85	1	9	31+	511	0	0	21	0	1.64		.66	9	.0	0		4	1	0
COVE FORT	65.9	33.5	49.7		81	7	22	31+	467	0	0	14	0	1.10		.65	10	.0	0		3	1	0
EPHRAIM SORENSENS FLD R	63.7	34.6M	49.2M		78	7	19	30	501	0	0		0	1.16		.72	8	.0	0			1	0
ESCALANTE	63.2	35.7	49.5	- 1.0	80	7	22	31+	473	0	0	5	0	2.38	1.27	1.09	9	.0	0		6	1	1
FILLMORE	67.5	39.1	53.3	- 1.6	84	1	20	30	365	0	0	8	0	1.10	- .05	.56	10	T	0		3	1	0
GUNNISON SUGAR FACTORY	67.5	32.7	50.1		83	7	18	31+	456	0	0	15	0	1.26		.61	10	.0	0		2	2	0
KANAB PH	69.8M	41.9M	55.9M	- 1.6	84	7	30	31+	277	0	0	2	0	1.87	.95	.72	10	.0	0		5	2	0
KOOSHAREM	62.0	27.9	45.0		78	7	14	30	615	0	0	25	0	1.41		.76	9	T	0		4	1	0
LEVAN	67.1	33.2	50.2	- 1.8	82	6+	16	30	452	0	0	16	0	1.92	.63	.87	9	1.0	0		3	2	0
LOA	60.9	27.6	44.3	- 1.0	76	7	12	30	634	0	0	26	0	1.89	1.12	.86	9	.0	0		5	1	0
MANTI	65.1	34.9	50.0	- 0.2	80	7+	16	30	457	0	0	10	0	1.14	.00	.52	10	1.0	1	10	3	1	0
MARYSVALE	65.2	31.1	48.2		82	7	16	31	514	0	0	20	0	1.24		.75	9	.0	0		4	1	0
MORONI	64.9	31.8	48.4		79	6	15	30	507	0	0	17	0	1.42	.51	.61	10+	2.0	2	10	3	2	0
NEPHI	66.9	36.5	51.7		84	8+	20	30	409	0	0	7	0	1.81		.57	11	.0	0		4	2	0
NEW HARMONY	65.1M	43.6M	54.4M		79	1			322	0	0		0	3.10		2.14	10		0		2	2	1
OAK CITY	68.6	36.5	52.6	- 2.6	84	2	18	30	387	0	0	9	0	1.44	.27	.61	10	T	0		3	1	0
ORDERVILLE	68.4	27.8	48.1		80	7+	10	31	518	0	0	24	0	1.59	.45	.94	10		0		2	2	0
PANGUITCH	M	27.5M	M		75	7	14	31		0	0		0	1.38	.53	1.09	10	.0	0		2	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
PAROWAN	66.7	37.1	51.9		80	7+	20	30	398	0	0	6	0	1.47	.47	.79	10	T	0		4	1	0
PIUTE DAM	64.7	34.8	49.8	- 1.5	86	2	20	31+	465	0	0	9	0	1.61	.85	.80	9	.0	0		5	1	0
RICHFIELD RADIO KSVC	67.3	31.0	49.2	- 1.8	81	2	14	31	483	0	0	17	0	1.16	.55	.58	9	.0	0		2	1	0
SALINA	66.9	28.4	47.7		84	7+	11	30	533	0	0	20	0	1.20	.49	.60	9	.0	0		3	1	0
SCIPIO	64.5	29.6	47.1	- 2.6	80	7+	9	31	547	0	0	22	0	1.87	.73	1.15	9	T	T	9	3	1	1
TROPIC	63.8	33.4	48.6		78	6	21	31	501	0	0	13	0	2.75		1.75	9	.0	0		3	2	1
DIVISION			48.9	- 1.4										1.79	.81			.6					
NORTHERN MOUNTAINS																							
CLEAR CREEK	53.5	27.0	40.3		67	6	12	30	757	0	0	27	0	2.73		1.04	9	11.5	3	11	5	2	1
COALVILLE	64.2	24.7	44.5	- 2.2	78	4+	8	30	631	0	0	30	0	1.97	.80	.88	9	.0	0		4	2	0
DEER CREEK DAM	63.7	28.4	46.1		77	8+	13	30	580	0	0	27	0	2.35		.77	10	.0	0		4	3	0
ECHO DAM	64.2	28.9	46.6		81	8	11	30	562	0	0	24	0	1.71		.81	9	T	0		3	1	0
FLAMING GORGE	61.7	31.1	46.4		76	7+	12	30	571	0	0	18	0	1.32		.46	9	.0	0		5	0	0
HANNA	58.5	29.3	43.9		73	7	8	30	648	0	0	20	0	2.04		1.00	9	.0	0		4	2	1
HARDWARE RANCH	63.2M	22.1M	42.7M		75	7+	7	30	677	0	0	27	0	1.62		.80	8	.5	1	13	4	1	0
HEBER	65.2	28.8	47.0	- 0.9	80	7+	10	30	551	0	0	24	0	1.57	.26	.99	9	1.0	T	9	3	1	0
HIAWATHA	57.3	37.0	47.2	- 1.4	70	7+	20	31	545	0	0	6	0	3.83	2.56	1.35	10	.0	0		5	3	2
LAKETOWN	58.4	27.2	42.8	- 2.7	75	4	11	30	682	0	0	27	0	1.91	.86	.74	9	T	0		4	2	0
MANILA	M	M	M		79	3	12	30		0	0		0	.52		.25	10	.0	0		3	0	0
MOON LAKE	53.3M	28.4M	40.9M		68	2	10	30	739	0	0	23	0	2.32					0				
MORGAN	65.3	29.8	47.6	- 0.4	80	7+	13	30	535	0	0	23	0	1.28	.00	.50	9	T	0		3	1	0
MOUNTAIN DELL DAM	67.0	32.3	49.7		81	3	12	30	469	0	0	16	0	1.41	- .64	.69	9	.5	0		3	1	0
PINEVIEW DAM	62.6	28.3	45.5		78	6	11	30	599	0	0	25	0	1.78		.64	8	.0	0		3	2	0
SCOFIELD DAM	54.2	25.9	40.1		67	6+	10	30	765	0	0	29	0	2.22		1.05	10	.0	0		4	2	1
SILVER LAKE BRIGHTON	50.2	24.4	37.3		65	3	7	30	849	0	0	28	0	3.39	.41	1.24	10	18.5	14	11	5	3	1
SNAKE CREEK PH	62.9	28.2	45.6	- 0.5	77	2	11	30	597	0	0	25	0	1.56	- .06	.77	9	T	0		4	1	0
STRAWBERRY RESERVOIR	57.2M	18.9M	38.1M		71	7	10	30	825	0	0	29	0	1.80		.75	9	.0	0				0
WANSHIP DAM	62.9	29.0	46.0		74	23+	9	30	583	0	0	23	0	1.64		.67	9	1.0	1	9	4	1	0
WOODRUFF	59.0	24.0	41.5	- 0.4	75	6	6	30	722	0	0	27	0	1.32	.30	.59	9	T	0		3	1	0
DIVISION			44.0	- 1.2										1.92	.34			1.7					
UINTA BASIN																							
ALTAMONT	60.7	32.3	46.5		76	1	15	30	568	0	0	16	0	1.67		1.28	9	.0	0		3	1	1
BONANZA PUMPING STA	65.3M	40.1M	52.7M		80	7+	22	30	374	0	0	3	0	.96		.40	14	.0	0		4	0	0
DINOSAUR NM NO 2	65.8M	32.9M	49.4M		83	2	16	31	489	0	0	13	0	1.19		.50	9	.0	0		4	1	0
DUCHESNE	62.8	33.8	48.3	0.7	81	2	15	31	510	0	0	12	0	1.60	.63	1.23	9	.0	0		3	1	1
FORT DUCHESNE	65.8M	30.4M	48.1M	- 0.5	82	3	15	31+	514	0	0	21	0	1.56	.70	.88	9	.0	0		3	1	0
JENSEN	67.3	30.9	49.1		85	2	14	31	486	0	0	18	0	.90	- .06	.57	9	.0	0		2	1	0
MYTON	66.0M	30.4M	48.2M	- 1.6	82	4	11	30	509	0	0		0	1.29	.59	.65	9	.0	0		3	2	0
NEOLA	60.5	33.0	46.8		77	2	15	31+	558	0	0	16	0	1.50		1.26	9	.0	0		2	1	1
OURAY	67.4M	31.5M	49.5M		84	2	15	31+	453	0	0	17	0	.57		.40	9	.0	0		1	0	0
ROOSEVELT	65.9	34.5	50.2		86	1	19	31+	451	0	0	12	0	1.26		.72	9	.0	0		2	1	0
VERNAL AP	62.8	33.0	47.9	0.0	79	2+	16	30	523	0	0	13	0	1.30	.42	.73	9	.0	0		3	1	0
DIVISION			48.8	0.0										1.25	.30			.0					
SOUTHEAST																							
BLANDING	61.6	37.4	49.5	- 2.3	79	5	22	31	471	0	0	4	0	2.50	1.21	.72	9	T	0		7	1	0
BLUFF	69.4	36.7	53.1	- 4.2	88	1	21	30	364	0	0	8	0	1.77	1.05	.54	14	.0	0		4	2	0
CASTLE DALE	64.2	34.1	49.2		80	7+	18	30	483	0	0	12	0	2.45		1.24	9	.0	0		4	2	1
CEDAR POINT	58.6	30.9	44.8		75	5+	19	31+	620	0	0	22	0	2.52		.75	9	.0	0		6	1	0
CISCO	70.6M	36.2	53.4M		85	3+	15	31	357	0	0	10	0	.95		.42	10	.0	0		3	0	0
EMERY	61.5	33.8	47.7	- 1.0	76	6	18	31+	531	0	0	15	0	2.64	1.88	1.38	9	.0	0		3	3	1
FERRON	63.0	36.2	49.6		79	7	18	30	470	0	0	5	0	2.62		1.22	10	.0	0		4	3	1
FRUITA	64.3	41.4	52.9		81	7	23	31	371	0	0	2	0	1.96		.80	9	T	0		7	1	0
GREEN RIVER AVN	70.2	36.2	53.2	- 0.8	85	7+	18	31	356	0	0	6	0	.97	.29	.57	9	.0	0		2	1	0
HANKSVILLE FAA AP	67.2	41.6	54.4	- 0.4	85	7+	25	31	326	0	0	2	0	1.42	.80	.60	9	.0	0		4	1	0
HARLEY DOME	66.4	39.4	52.9		81	6+	20	30	369	0	0	3	0	1.08		.54	9	.0	0		3	1	0
HOVENWEEP NM	69.5	38.5	54.0		84	6	23	31	338	0	0	3	0	1.66		.72	21	.0	0		4	1	0
LA SAL	60.0M	34.4M	47.2M		78	5	11	30	547	0	0		0	2.93	1.61	1.16	16	.0	0		7	2	0
MEXICAN HAT	69.3M	43.3	56.3M		85	6	29	31	261	0	0	1	0	1.95		.59	15	.0	0		5	1	0
MOAB 4 NW	71.2M	42.5	56.9M	0.1	87	7	24	31	254	0	0	1	0	.70	- .35	.30	9	.0	0		3	0	0
MONTICELLO	59.2	32.9	46.1	- 3.7	73	7+	19	31	580	0	0	15	0	3.65	2.02	1.12	9	.0	0		8	2	1
NAVAJO MOUNTAIN	59.8	35.8	47.8		77	7	23	31	527	0	0	7	0	5.29		1.80	14				7	4	3
PRICE GAME FARM	67.8	35.3	51.6	- 0.5	81	1	15	30	409	0	0	6	0	2.93	2.02	1.75	9	.0	0		3	2	1
SUNNYSIDE	64.0M	39.8M	51.9M		80	5+	25	16	401	0	0	3	0	2.92		1.00	8	T	0		5	3	1
THOMPSONS	66.5	40.3	53.4	- 2.0	80	7+	24	30	353	0	0	2	0	1.27	.26	.62	9	.0	0		4	1	0
DIVISION			51.3	- 2.3										2.21	1.30			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

OCTOBER 1966 — UTAH

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OINE	1.36									.58	.59	.19		T																		
TAMONT	1.67								.12	1.28	.20	.07																				
TON	2.76	T		T					.06	1.32	1.03	.06			.03		T	.23	.03													
TELOPE ISLAND	1.28								.45	.35	.38			.10																		
S R RESEARCH LAB	.50								*	*	.47	.03																				
ORTHOLOMEW PH	2.49								.72	.51	.71	.39	.16																			
AR RIVER REFUGE	1.53							.05	.31	.55	.41	.05	.02	.14																		
AVER	1.32									.31	.48				.53																	
AVER CANYON PH	2.15	.12		T				T	T	.29	1.02			T	.49	T	T	T	.23	T												
NGHAM CANYON	1.35			T					.15	.54	.53	.01	T	.12																		
RDSEYE	1.82		.03						.35	.74	.38	.26		.06																		
ACK ROCK	1.08								.09	.09	.90																					
ANDING	2.50				T				.40	.72	.17				.11	.49	.08	.40	.13									T				
CFB	1.77								.52	.07					.54		.19	.42	.03													
NANZA PUMPING STA	.96							.10		.30	.01	.05			.40				.10													
OLDER	3.38								.20	2.00	.56	.07			.15	.03	.17	.20														
IGHAM CITY	1.77							.08	.30	.72	.62	.05																		T		
YCE CANYON FAA AP	3.17	T		T					.52	1.69	.60			T	.10	.11	T	.12	.03												
YCE CANYON NP HDQ	2.58								.04	1.68	.63				.05	.02		.07	.09													
LLAO	1.03									.48	.33	.22																				
STLE DALE	2.45								.10	1.24	.33								.78													
DAR BREAKS NM	-	.10								.10	1.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DAR CITY FAA AP	1.56									.40	.75	.04		.04	.21			.12														
DAR CITY PH	1.75									.40	.95	.01			.29				.10													
DAR POINT	2.52									.75	.40				.27	.37		.35	.35										.03			
RCLEVILLE	1.64									.66	.38				.35		.05	.02	.18													
SCO	.95									.18	.42				.35		T															
TY CREEK WATER PLT	1.43								.24	.60	.40	.12		.07																		
EAR CREEK	2.73								.36	1.04	.92	.24		.17	T																	
ALVILLE	1.97							.04	.21	.88	.62	.15		.04																.03		
RINNE //	1.50							.06	.12	.62	.65	.05																				
TTONWOOD WEIR //	1.12								*	.71	.35	.03	T	.03																		
VE FORT	1.10								.15	.30	.65																					
ER CREEK DAM	2.35							.01	.07	.74	.77	.60	.01	.05	.10																	
LTA FAA AP	1.30								.27	.40	.52			.11																		
SERET	.96								.25	.27	.44																					
NOSAUR NM NO 2	1.19								.10	.50	.46	.10	.03																			
CHESNE	1.60								.15	1.23	.12	.07		.03																		
GWAY	.27								T	.07	.20		T																			
ST CANYON	1.40							T	.11	.64	.51	.06		.06																.02		
HO DAM	1.71								.23	.81	.49	.09		.06																.03		
LBERTA	1.74								.61	.54	.47	.01	.01	.09	.01																	
ERY	2.64			T					T	1.38	.51	T						T	.75												
TERPRISE	1.80									1.57					.23																	
TERPRISE BERYL JCT	1.59									.41	.95				.23			T	T													
HRAIM SORENSENS FLD R	1.16								.72	*	.44																					
CALANTE	2.38								.33	1.09	.23				.02		.18	.25	.28								T					
REKA	1.63								.14	.41	.86	T		.22		T																
RFIELD	1.30							.06	*	.71	.41	.05		.07																		
RMINGTON	.87								.05	.41	.41	T																				
EEN	2.62									.56	1.22	.14						T	.70													
LLMORE	1.10								.18	.36	.56																					
SH SPRINGS REFUGE	.71									.05	.66																					
AMING GORGE	1.32								.16	.46	.30	.29		.11	T															.T		
RT DUCHESNE	1.56								.01	.88	.42	.22			.03																	
UITA	1.96								.10	.80	.23	T			T	.15	.10	.16	.42													
RFIELD	1.47								T	.43	.42	.50	T	.11	.01																	
RLAND	1.79							.05	.21	.34	.61	.36	.11	.11															T			
RRISON	.78									.26	.48	.04																				
NEVA STEEL EXP STA	1.43								.01	.27	.51	.60		.02	.02																	
ANTSVILLE	1.16						T	T	.06	.50	.46	T		.14																		
REEN RIVER AVN	.97								.09	.57	.04				.09			.03	.15													
OUSE CREEK KIMBER RCH	.87							.05	.35	.11	.34	.02	T																			
NLOCK PH	1.69										1.64	.05																				
NNISON SUGAR FACTORY	1.26									.09	.61	.53							.03													
NESVILLE FAA AP	1.42								.35	.60	.02			.02	.09	.12	T	.16	.06													
ANNA	2.04								.17	1.00	.70	.15		.02																		
RDWARE RANCH	1.62							.06	.80	.23		.25	.04	.24														T				
RLEY DOME	1.08								T	.54	.19	.02			.26			T	.07													
TCH	1.72			T					*	.81	.68	.01			.03	T		*	.19													
BER	1.57								.14	.99	.31	.07		.06																		
IAWATHA	3.83								.70	1.23	1.35	.30							.25													
OVENWEEP NM	1.66									.44	.14	.02			T	.34						.72										
BAPAH	.76								.11	.65																						
ENSEN	.90								.07	.57	.22	.04	T																			
NAB PH	1.87								.30	.56	.72				.05		.13		.11													
NOSH	.96									.20	.36	.40																				
DOSHAREM	1.41								.13	.76	.37							.02	.13													
KETOWN	1.91								.72	.74	.16	.05	.02	.18																.04		
A POINT	1.40									.94	.24	.18	.01	.01	.02																	
A SAL	2.93	T				T				.46	.66				.23	.13	1.16	.15	.11	.03												
A WERKIN	1.18									.30	.86	.02							T													
EVAN	1.92								.33	.87	.67			.05																		
EWISTON	2.19							.08	1.07	.37	.12	.24	.11	.20															T			
DA	1.89	.02								.86	.20	.03			.30	.03		.23	.22													
OGAN RADIO KVNU	1.78							.07	.35	.47	.32	.16	.02	.38																.01		
OGAN UTAH STATE UNIV	1.56							.04	.37	.26	.35	.20	.01	.33																T		
OGAN UTAH ST U EXP STA	1.64							.06	.52	.49	.07	.12	.02	.36																		
UND	2.13									.30	1.38				.45				T													
ANILA	.52									.12	.25			.15																		
ANTI	1.14								.07	.40	.52	.15																				
RYSVALE	1.24	.02		T					.04	.75	.21	T		.01	.10	.01			.10													
EXICAN HAT	1.95	.15								.43	.01				.21	.59	.06	.39	.08			.01	.01	.01								
IDVALE	1.23							T	.05	.39	.47	.26		.06	T																	
ILFORD WB AP //R	.94								T	.13	.81				T																	
INERSVILLE	2.00								.10	.26	.90				.74																	
OAB 4 NW	.70									.30	.11	T			.27	.01		T	.01										T			
ODENA	1.84									.65	.95				.24																	
ONTICELLO	3.65	T							.32	1.12	.64	.03			.47	.24	.25	.19	.39	T									T			
DON LAKE	2.32								.14	*	*	*	2.18																			
ORGAN	1.28								.22	.50	.39	.03	.01	.05																		
ORONI	1.42								.11	.61	.61	.09																		.08		
OUNTAIN DELL DAM	1.41						T		.15	.69	.42	.09		.06																		
YTON	1.29								.50	.65	.04			.10																		
AVAJO MOUNTAIN	5.29								T	1.00	.22	.19			1.80	.10		.80	1.10		.08											
EOLA	1.50								.17	1.26	.03	.03	T	.01	T																		
EPHI	1.81								.35	.30	.55	.57			.04																	
EW HARMONY	3.10									.96	2.14																					
AK CITY	1.44								.45	.35	.61	.03																				
GDEN PIONEER PH	1.72							T	.51	.38	.72	.08		.03																		
GDEN SUGAR FACTORY	1.40						.06	*	.32	.40	.43	.14	.05																			
RDERVILLE	1.59								.57	T	.94							.08	T									T				
URAY	.57									.40		.09		T					.08													
ANGUITCH	1.38		.05								1.09	T			.13	.02		T	.09													
ARK VALLEY	1.06							.02	.86	.10	.03		.05																T	T		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAROWAN	1.47									.10	.79				.40				.18													
PARTOUN	.72									.33	.39																					
PAYSON	1.55								.49	.61	.33	.01		.11																	
PINEVIEW DAM	1.78								.64	.32	.58	.05	.06	.07															.06		
PIUTE DAM	1.61								.13	.80	.20				.31	.02			.15												
PLEASANT CREEK PH	2.30								T	.51	1.59	.07		.12					.01									T		
PLEASANT GROVE	1.77								.14	.70	.74	.11		.08															T		
PRICE GAME FARM	2.93								.25	1.75	.83	.07		T					.03												
PROVO RADIO KOVO	1.86								.32	*	1.31	.10		.13																	
RICHFIELD RADIO KSVC	1.16								.05	.58	.47	.01							.05												
RICHMOND	1.90							.07	.63	.35	.30	.09	.12	.33													.01				
RIVERDALE PH	1.47								.39	.29	.75	.03	T	.01															T		
ROOSEVELT	1.26							T	.45	.72	T	.04		.05															T		
ST GEORGE PH	.74									.09	.60	.02			.02				.01												
SALINA	1.20									.60	.40				.04				.16												
SALTAIR SALT PLANT	.80									*	.50	.24		.06															T		
SALT LAKE CITY WB AP R	1.19							.09	.28	.46	.30			.06																	
SANTAQUIN PH	2.01								.53	.66	.69	.03		.08	.02																	
SCIPIO	1.87								.23	1.15	.49																					
SCOFIELD DAM	2.22								.29	.64	1.05	.17		.07																	
SILVER LAKE BRIGHTON	3.39			.08	T			T	.65	.88	1.24	.40	T	.13	T	T													.01	T	
SNAKE CREEK PH	1.56									.77	.37	.30		.12																	
SPANISH FORK PH	1.74								.37	.69	.55	.06		.07																	
STRAWBERRY RESERVOIR	1.80			.06				.03	.25	.75	*	.65	T	.06																	
SUMMIT	1.70									*	1.11				.46				.13												
SUNNYSIDE	2.92								1.00	.61	.36	.58			.02				.35												
TERMINAL	.95								.10	.47	.34	T		.04																	
THOMPSONS	1.27								.07	.62	.15	.06			.27			.10													
TIMPANOGOS CAVE	1.83								.11	.66	.77	.21		.08																	
TOOELE	1.44								.05	.70	.59			.10																	
TROPIC	2.75								.15	1.75	.76	.02				.02			.05												
UNIVERSITY OF UTAH	1.12								.24	.39	.32	.13		.04																	
UPPER AMERICAN FORK PH	1.83								.10	.64	.72	.27		.10																	
UTAH LAKE LEHI	1.45									.70	.55	.15	T	.05																	
VERNAL AP	1.30								.05	.73	.41	.11																			
VEYO POWER HOUSE	2.24										2.00	.19		.05																	
WAH WAH RANCH	1.64								.25	.23	1.16																		T		
WANSHIP DAM	1.64							.01	.20	.67	.40	.33	.01	.02																	
WENDOVER WB AP //R	.27						T	T	.05	T	.22																				
WILLIAMS RANCH	.27								T	.20	.07																				
WOODRUFF	1.32								.45	.59	.19	.01		.07															.01		
ZION NP	1.05									.18	.81	.02					T	.04													

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or
BEAR RIVER REFUGE	EVAP	.28	.18	.15	.17	.15	.24	.03	.19	.02	.08	*	.08	.07	.15	.16	.13	.14	.10	.20	.10	.08	.09	.10	.05	.14	.09	.10	.09	.16	.10	.12	3
	WIND	38	32	26	32	20	44	42	80	117	86	181	51	50	94	94	57	38	79	18	18	34	20	19	24	40	8	97	35	110	57	20	16
FLAMING GORGE	EVAP	*	*	.54	.18	.20	.18	*	*	*	.58	.04	.06	.00	.07	*	*	.27	.06	.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	*	*	84	23	24	32	*	*	*	292	51	31	18	41	*	*	122	32	24	21	88	*	*	79	23	34	52	20	*	*	178	1
	MAX	-	-	66	66	67	67	-	-	-	68	51	49	51	51	-	-	55	53	57	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	38	39	40	38	-	-	-	37	36	33	36	33	-	-	32	38	33	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT DUCHESNE	EVAP	.16	.19	.18	.15	.14	.17	.16	.14	-	-	-	.10	*	*	.22	.12	.09	.04	.12	.07	.07	.07	.07	.08	.08	.10	.09	.07	.08	.08	-	-	B 3.
	WIND	21	21	23	18	17	21	18	20	17	31	34	12	*	*	94	45	18	11	41	17	18	17	17	18	20	16	14	18	32	53	-	B 7
GREEN RIVER AVN	EVAP	.19	.21	.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	0	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	83	83	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	49	48	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN UTAH ST U EXP STA	EVAP	.18	.06	.25	.18	.14	.19	.10	.08	.01	.05	.03	.03	.07	.08	.08	.09	.08	.14	.10	.10	.08	.08	.10	.12	.08	.08	.11	.07	.01	.05	.05	2.
	WIND	43	12	34	17	20	40	3	72	13	142	61	29	34	24	34	27	38	34	27	21	18	30	7	15	13	24	31	15	38	35	8	9
MEXICAN HAT	EVAP	.45	.30	.20	.20	.30	.20	.22	.18	*	.27	.17	*	.31	.09	.11	.03	.00	.02	.03	.05	.06	.06	.09	.08	.14	.12	.14	.10	.15	.19	.15	4.
	WIND	55	26	54	41	25	21	21	32	94	103	66	*	63	42	149	125	89	33	24	31	29	25	19	21	18	16	22	27	47	80	34	14
	MAX	62	63	72	68	72	72	72	69	60	58	62	-	66	58	58	52	51	55	58	56	54	61	61	66	66	64	65	57	57	55	53	61
	MIN	58	57	45	42	43	43	44	46	50	47	44	-	39	46	39	38	43	45	44	39	40	40	39	43	41	40	41	41	34	31	30	42
MILFORD WB AP	EVAP	.45	.30	.35	.35	.28	.30	.35	.34	.18	.04	.07	.07	.19	.20	.27	.24	.24	.16	.15	.19	.22	.27	.18	.27	.23	.19	.34	.19	.25	.06	.10	7.
	WIND	93	87	91	107	59	80	130	131	279	124	108	58	93	238	345	198	150	66	50	62	89	85	63	110	60	80	187	82	61	134	36	35
MOAB 4 NW	EVAP	.30	.26	.15	.21	.21	.22	.19	.21	.00	.11	.11	.08	.15	.05	.13	.05	.00	.10	.04	.05	.12	.09	.15	.08	.10	.07	.21	.15	.09	.21	.09	3.
	WIND	42	67	17	29	19	16	28	63	60	84	55	19	21	65	95	20	15	21	16	28	19	20	14	15	18	11	19	23	30	102	21	10
	MAX	82	83	81	81	80	80	80	78	62	63	63	70	68	58	54	68	67	61	70	71	70	72	71	72	69	70	70	68	63	61	57	69
	MIN	64	56	54	54	53	51	54	59	56	51	52	46	47	51	47	45	50	51	46	48	48	48	48	49	52	45	48	45	40	36	36	49
PIUTE DAM	EVAP	.71	.29	.15	.14	.18	.15	.25	.00	.00	.00	.00	.08	.09	.00	.23	.07	.02	.00	.11	.13	.00	.23	.07	.21	.10	.15	.17	.15	.09	.08	.07	3.
	WIND	4	12	44	27	22	28	51	58	40	100	9	26	28	111	172	24	43	34	21	17	25	40	70	86	13	1	15	15	75	68	31	13
SALTAIR SALT PLANT	EVAP	*	*	.79	.26	.24	.24	.35	*	*	.30	.08	.13	.12	.12	*	*	.55	.18	.20	.14	.13	*	*	.39	.18	.11	.27	.14	*	*	.37	5.
	WIND	*	*	180	98	43	70	128	*	*	339	259	183	88	71	*	*	357	102	110	47	41	*	*	134	64	38	145	58	*	*	261	28
	MAX	-	-	82	73	73	72	70	-	-	67	45	51	61	57	-	-	59	58	64	64	66	-	-	65	61	60	63	55	-	-	53	-
	MIN	-	-	45	43	46	45	47	-	-	39	39	39	42	33	-	-	32	36	38	41	41	-	-	39	37	37	36	37	-	-	28	-
SCOFIELD DAM	EVAP	.23	.13	.09	.09	.08	.18	.18	*	.03	.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	53	43	52	42	53	66	41	43	47	74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STRAWBERRY RES	EVAP	.18	.20	.11	.12	.15	.07	*	*	*	*	*	*	*	*	*	*	.55	.13	.09	.08	.11	.06	.14	.13	.06	.10	.16	*	.16	-	-	B 2.
	WIND	50	56	46	16	22	47	52	49	30	*	123	48	40	66	*	133	56	31	38	47	71	40	35	51	39	34	94	*	208	33	-	B 16
UTAH LAKE LEHI (a)	EVAP	.14	.24	.09	.05	.20	.14	.20	.14	.08	.04	.06	.03	.19	.03	.16	.22	.11	.11	.10	.08	.07	.09	.07	.19	.10	.09	.24	.11	.17	.08	.04	3.
	WIND	31	28	11	10	39	23	40	111	171	56	82	23	86	130	155	93	53	25	19	8	4	5	7	54	16	19	169	46	89	41	7	16
	MAX	76	77	75	79	76	76	74	70	59	46	52	56	56	60	56	57	67	62	64	65	64	75	65	61	61	64	62	65	54	45	59	63
	MIN	45	42	41	37	41	41	52	51	34	37	38	40	41	34	32	37	36	36	37	39	39	38	38	40	33	35	44	35	36	31	31	38

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LTAMONT	MAX	76	75	74	73	74	74	73	66	50	55	51	51	55	45	52	56	59	59	56	59	61	65	65	70	62	63	59	57	54	42	51	60.7
	MIN	40	39	40	35	40	37	39	42	43	35	28	27	30	14	28	26	32	35	26	29	33	31	31	35	31	30	35	29	30	15	16	32.3
LTON	MAX	70	71	72	72	75	74	74	62	50	41	46	55	56	45	41	44	48	56	62	66	69	70	67	68	68	66	60	55	60	53	64	60.6
	MIN	36	34	33	34	35	36	42	42	35	32	28	27	26	32	27	34	37	38	29	29	32	33	30	34	33	32	34	27	26	26	23	32.1
NTELOPE ISLAND	MAX	84	81	83	84	81	86	87	83	51	53	57	62	55	53	60	55	69	70	69	72	74	73	71	69		83	75	70	60	58	62	69.7
	MIN	50	47	46	47	46	48	45	49	39	37	40	42	38	33	35	30	38	45	38	38	40	40	40	39		38	42	35	38	18	28	39.6
S R RESEARCH LAB	MAX			80	81	81	81	79			80	52	56	59	52			61	63	67	69	72			74	66	66	75	54			54	
	MIN			39	49	40	39	53			35	38	38	40	30			28	35	33	34	38			35	29	34	30	27			16	
AR RIVER REFUGE	MAX	80	79	79	80	80	82	76	74	48	56	52	59	54	52	58	66	68	68	65	67	71	73	72	68	66	70	65	54	50	48	52	65.5
	MIN	42	39	38	39	39	39	48	42	33	37	37	40	34	34	34	34	32	40	34	34	36	35	35	37	37	34	34	36	39	22	24	36.1
EAVER	MAX	75	76	75	75	78	79	79	71	55	46	51	60	59	57	51	59	55	63	67	72	73	76	70	71	70	74	62	57	57	63	66	65.9
	MIN	34	33	34	34	35	34	34	48	30	33	32	26	28	26	17	25	32	40	28	28	27	28	30	28	27	30	35	27	20	16	16	29.5
INGHAM CANYON	MAX	68	70	65	67	69	70	71	66	48	47	50	49	45	42	49	45	57	58	56	61	64	62	65	61	56	65	57	54	55	42	52	57.6
	MIN	54	52	52	49	53	55	55	45	33	34	36	33	34	31	33	35	41	40	42	45	47	47	52	49	40	47	34	34	35	29	34	41.9
IRDSEYE	MAX	76	77	79	72	73			74	68	55	45	52	45	47	57	63	62	64	68	71	71	61	64			69	62	51	48	60	59	62.7
	MIN	25	31	30	24	24			47	35	32	29	27	32	29	29	23	28	23	22	23	21	26	20		21		29	18	27	13	12	25.9
LACK ROCK	MAX	88	87	86	82	87	85	82	68	50	48	61	67	59	57	63	67	63	73	77	81	78	84	77	79	76	77	65	66	67	58		71.9
	MIN	37	36	37	35	36	35	45	50	38	36	35	30	34	35	31	31	37	38	28	29	29	29	32	32	30	28	33	28	20	20		33.1
LANDING	MAX	74	76	75	72	79	77	77	72	54	58	59	60	61	48	49	55	47	45	45	56	54	63	65	64	67	66	66	60	59	51	57	61.6
	MIN	44	41	43	40	42	42	41	45	45	46	39	33	35	38	36	38	41	36	32	33	35	34	36	38	37	37	38	36	31	26	22	37.4
LUFF	MAX	88	80	83	82	84	85	83	77	66	73	75	70	70	61	54	60	52	51	59	59	60	62	68	70	73	72	73	67	66	64	63	69.4
	MIN	45	37	38	35	32	34	40	56	50	47	34	35	47	41	42	43	41	35	32	34	31	33	39	34	32	34	35	26	31	21	24	36.7
ONANZA PUMPING STA	MAX		80	79	76	76	80	80	79	75	58	61	54	57	49	54	60	57	57	62	67		72	71	70	65	70	64	57	53	45	55	65.3
	MIN		50	51	49	49	45	46	47	47	43	37	37	38	32	33	33	38	41	34	41		42	43	47	40	40	44	36	33	22	24	40.1
OULDER	MAX	71	71	72	72	74	75	75	67	48	53	51	56	58	49	53	51	55	59	58	62	63	64	65	65	65	63	60	58	47	45	46	60.4
	MIN	45	42	48	43	47	47	43	44	37	34	30	30	30	34	30	38	39	32	30	34	35	36	35	35	40	36	39	29	18	21	20	35.5
RIGHAM CITY	MAX	80	79	78	79	80	82	76	69	44	55	56	58	51	52	60	67	71	71	69	66	71	72	73	68	66	70	56	54	46	49	50	65.1
	MIN	52	46	47	47	46	43	48	42	35	37	42	43	39	35	39	36	37	50	42	39	40	42	41	44	38	41	35	38	36	23	31	40.5
RYCE CANYON FAA AP	MAX	66	67	67	67	69	70	70	61	43	39	46	51	53	41	38	44	48	53	56	63	62	64	58	64	63	63	57	52	53	46	60	56.6
	MIN	31	28	28	28	30	30	31	36	32	29	28	21	22	29	28	29	36	31	24	27	27	26	26	29	24	25	26	24	20	13	17	26.9
RYCE CANYON NP HDQ	MAX	65	65	64	63	66	70	70	68	45	37	42	50	51	42	35	42	46	52	53	61	59	63	58	62	57	60	58	49	51	45	57	55.0
	MIN	29	27	25	25	27	26	32	38	29	29	22	17	20	26	25	27	31	32	24	20	24	21	22	26	34	23	25	21	22	12	15	25.0
ASTLE DALE	MAX	79	79	76	78	77	80	80	75	55	57	52	55	57	51	55	61	60	61	63	59	60	64	65	70	68	66	62	60	59	50	56	64.2
	MIN	39	36	39	35	35	36	40	44	42	40	32	30	34	36	37	33	39	42	33	32	33	32	32	37	31	30	32	31	26	18	20	34.1
EDAR BREAKS NM	MAX	51	56	53	56	59	55	64	55	52																							
	MIN	32	38	33	34	33	34	38	38	28																							
EDAR CITY FAA AP	MAX	74	76	76	76	78	78	78	71	45	45	54	59	57	45	51	55	58	63	68	72	72	77	71	72	69	71	58	58	60	54	67	64.8
	MIN	44	42	43	43	44	43	52	44	37	33	37	33	35	33	34	31	35	41	34	38	41	39	38	40	35	40	34	32	28	20	24	37.0
EDAR CITY PH	MAX	73	76	75	75	78	78	78	71	60	45	54	58	57	46	51	54	57	61	65	70	72	73	71	69	67	71	56	56	58	52	64	64.2
	MIN	43	41	46	43	44	43	51	49	34	32	36	31	34	32	32	30	36	40	32	40	38	38	38	41	32	38	33	30	25	18	23	36.2
EDAR POINT	MAX	74	75	71	72	75	74	60	58	61	59	54	56	58	41	45	54	49	45	45	47	55	59	60	60	62	65	66	68	55	43	50	58.6
	MIN	36	36	37	36	38	36	30	37	30	32	34	28	28	28	28	32	32	32	29	30	30	30	31	32	32	33	30	28	26	19	19	30.9
IRCLEVILLE	MAX	85	82	80	77	82	80	81	74	61	49	53	60	60	50	48	56	56	63	71	74	71	80	80	75	75	72	67	59	69	65	70	68.5
	MIN	35	32	34	27	33	34	39	43	37	33	28	21	28	27	28	31	33	35	25	25	25	25	29	30	20	27	29	23	15	9	9	28.0
ISCO	MAX	85	83	85	83	84	84	84	79	65	67	62	65	67	60	57		65	67	67	68	69	72	73	73	71	75	67	69	63	52	56	70.6
	MIN	45	43	40	43	39	34	44	45	45	46	42	31	33	41	42	42	46	31	36	34	32	33	31	41	34	29	31	29	25	20	15	36.2
LEAR CREEK	MAX	64	66	64	65	66	67	64	61	48	41	40	39	41	35	43	51	54	55	56	57	57	64	59	58	60	56	48	45	40	45	51	53.5
	MIN	31	30	31	30	30	32	35	37	33	33	20	24	31	20	20	27	28	32	25	25	28	30	28	30	23	28	26	18	25	12	16	27.0
OALVILLE	MAX	76	78	76	78	77	74	77	68	64	52	49	55	49	48	53	65	64	66	67	69	71	73	73	69	62	68	55	47	48	52	66	64.2
	MIN	29	24	26	30	26	25	35	31	32	32	29	29	29	24	31	24	18	21	20	22	22	23	21	20	20	26	24	26	25	8	13	24.7
ORINNE	MAX	80	79	78	81	82	82	77	68	50	55	54	51	54	51	64	68	70	69	67	69	70	70	73	69	67	72	57	55	45	47	49	65.3
	MIN	49	35	34	37	37	36	48	42	33	35	42	37	32	29	35	32	34	35	35	30	33	32	33	34	29	34	29	26	33	19	25	34.0
OTTONWOOD WEIR	MAX	85	84	85	85	83	83	83	70	49	50	57	63	56	54	64	64	66	70	71	73	76	78	75	69	69	83	73	51	52	54	62	68.9
	MIN	58	53	60	57	59	59	60	49	34	37	39	42	38	32	39	34	37	41	47	48	52	52	55	50	41	47	33	35	40	25	31	44.6
OVE FORT	MAX	80	80	79	77	79	80	81	70	55	42	51	60	52	56	54	56	65	62	68	73	70	68	75	72	70	73	68	55	55	54	64	65.9
	MIN	41	38	41	41	41	39	49	43	32	33	32	31	34	34	28	27	37	38	33	32	25	36	35	32	25	34	32	27	22	23	22	33.5
EER CREEK DAM	MAX	77	76	76	77	76	75	76	77	58	43	47	50	54	46	50	57	64	67	66	63	67	67	70	72	66	67	72	63	53	52	50	63.7
	MIN	33	31	30	31	29	30	32	47	37	32	32	31	36	29	23	24	24	26	26	26	27	27	25	28	24	24	26	26	32	13	18	28.4
ELTA FAA AP	MAX	81	81	80	78	78	82	80	61	44	44	55	60	48	52	59	65	63	67	68	71	74	76	74	71	68	75	56	57	57	53	61	65.8
	MIN	45	44	46	46	43	44	57	44	34	36	38	36	39	33	31	34	38	37	35	35	35	40	36	42	34	36	30	33	26	23	24	37.2
ESERET	MAX	78	78	79	78	76	81	80	70	50	50	56	57	52	52	60	65	65	65	65	68	73		71	70	65	74	59	56	57	51	58	65.3
	MIN	40	38	42	42	34	36	53	48	35	35	37	30	36	29	27	31	31	30	28	28	28		29	36	27	39	33	25	20	14	19	32.7
INOSAUR NM NO 2	MAX		83	80	78	79	80	81	80	59	62		56	55	52		61	60	62	60	61	66	72	70	70		68	65	59	54	50	53	65.8
	MIN	39		36	35	36	33	36	40	43	43	36	31	37	39		29	32	44		28	31	33	30	35		26	32	30	19	20	16	32.9
UCHESNE	MAX	79	81	74	77	80	75	78	73	52	58	52	51	53	51	52	58	58	59	57	63	61	60	62	63	70	63	64	57	54	54	58	62.8
	MIN	38	39	40	36	40	36	37	43	45	38	33	32	35	37	32	28	34	40	30	29	32	31	34	33	31	30	36	35	31	17	15	33.8
UGWAY	MAX	80	83	84	80	81	86	79	57	44	46	55	59	54	53	57	63	67	68	73	71	73	79	76	72	69	77	54	55	57	54	61	66.7
	MIN	45	49	47	49	43	48	57	41	39	39	40	44	44	47	42	33	33	33	34	36	41	39	40	38	34	36	34	34	28	17	27	39.1
CHO DAM	MAX	77	78	76	78	79	80	79	81	47	45	50	54	50	50	54	60	66	64	65	67	72	72	74	65	66	75	59	52	47	51	57	64.2
	MIN	33	29	27	30	29	31	45	44	32	34	31	29	37	27	25	25	28	38	28	25	27	27	25	30	27	25	26	26	33	11	15	28.9
LBERTA	MAX	80	79	79	77	76	80	81			47	52	49	48	51	58	60	62	63	65	69	75	70	70	67	69	74	65	53	54	49	58	64.8
	MIN	47	44	42	41	44	42			34	33	34	36	39	33	35	31	35	39	35	35	35	39	36	35	34	35	38	32	32	20	23	35.8
MERY	MAX	75	73	75	72	74	76	75	70	65	55	49	52	56	48	56	56	57	59	59	54	56	62	62	69	65	63	62	55	56	45	55	61.5
	MIN	36	40	38	35	36	52	41	40	40	35	31	29	31	36	32	34	40	41	32	33	30	30	32	36	31	30	30	30	30	18	18	33.8
NTERPRISE BERYL JCT	MAX	79	79	77	78	78	80	79	74	60	46	55	61	61	59	53	59	62	65	70	73	76	78	74	67	69	72	55	58	61	54	62	66.9
	MIN	32	30	30	30	31	32	38	47	34	32	30	26	28	36	35	31	37	35	26	26	26	24	26	32	24	26	33	25	20	22	15	29.6
PHRAIM SORENSENS FIELD	MAX	75	77	72	73	74	76	78	58	48	60	57	56	50	46	57	62	60	64	65	68	70	73	73	68	67	71	56	54	53	51	62	63.7
	MIN	40	40	42	40	40	40	46	48	39	31	30	33	37	33	31	33								31	33	33	33	30	28	19	20	34.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
OCTOBER 1960

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	75	75	75	77	78	79	80	72	52	52	57	60	57	55	49	52	52	56	60	58	63	65	64	67	67	67	64	60	61	54	57	63.2
	MIN	40	40	38	38	40	39	41	45	40	38	34	30	30	40	35	35	43	42	35	33	33	35	36	36	33	35	35	36	28	22	22	35.7
FAIRFIELD	MAX	80	81	80	78	79	80	80	73	54	49	54	58	49	52	57	65	64	66	69	71	73	75	73	67	69	75	56	54	54	51	62	66.1
	MIN	33	32	31	30	32	28	48	34	33	31	31	34	35	32	35	26	28	27	26	27	28	25	25	29	22	24	27	24	24	12	16	28.7
FARMINGTON	MAX	82	83	84	84	83	83	80	70	54	55	57	60	56	56	61	68	71	71	72	74	74	77	76	70	69	76	71	56	52	53	59	68.9
	MIN	48	45	43	46	42	43	56	50	37	38	40	42	40	32	41	38	35	49	36	38	38	40	37	42	34	36	32	34	37	21	25	39.2
FERRON	MAX	78	77	76	73	74	75	79	78	65	47	55	53	58	55	50	55	59	60	60	62	58	57	62	65	68	65	65	62	58	57	47	63.0
	MIN	50	42	44	41	45	42	44	46	44	37	33	31	33	34	31	34	39	40	37	33	34	33	35	37	33	33	34	35	28	18	21	36.2
FILLMORE	MAX	84	83	80	80	80	83	83	68	53	45	57	61	58	50	61	60	58	67	69	73	76	76	73	72	68	77	63	57	58	53	65	67.5
	MIN	49	48	50	51	48	54	53	49	32	33	34	36	37	32	27	34	37	40	39	41	41	42	43	43	35	42	32	32	32	20	26	39.1
FISH SPRINGS REFUGE	MAX	83	82	81	80	82	84	81	75	50	51	62	60	58	53	57	60	64	66	70	70	76	78	72	69	68	78	73	56	55	53	66	68.2
	MIN	48	48	48	52	46	57	62	46	35	36	38	44	44	42	46	38	35	40	35	38	48	38	37	42	35	39	40	36	33	22	28	41.2
FLAMING GORGE	MAX	75	76	76	73	74	76	76	70	54	54	51	52	51	43	48	59	58	54	61	65	66	69	67	66	64	70	66	53	46	42	57	61.7
	MIN	35	34	33	33	35	34	46	50	46	39	31	25	31	30	28	24	28	37	23	27	28	30	29	33	27	26	35	25	32	12	19	31.1
FORT DUCHESNE	MAX	80	81	82	78	77	79	78	80	70	57	62	52			55	56	60	57	62	59	62	63	68	66	69	66	65	63	59	57	45	65.8
	MIN	37	32	33	33	33	31	36	36	47	41	32	29			32	25	29	32	27	29	29	32	29	33	29	26	28	28	24	15	15	30.4
FRUITA	MAX	76	74	75	74	75	79	81	76	58	57	54	55	58	65	65	53	56	59	58	58	61	63	65	67	65	65	65	63	62	56	54	64.3
	MIN	55	48	51	52	52	55	49	49	45	42	36	38	37	40	37	35	43	44	39	35	35	38	41	45	43	40	40	35	35	27	23	41.4
GARFIELD	MAX	80	77	77	78	78	76	83	74	67	50	52	57	57	50	50	58	58	63	64	63	70	69	69	67	65	60	68	50	55	50	47	63.9
	MIN	58	56	54	54	50	55	54	53	37	36	42	47	40	37	39	39	38	44	44	45	41	48	45	50	42	42	44	41	42	41	32	44.8
GARLAND	MAX	79	78	77	78	78	78	80	75	48	52	57	50	54	50	51	67	64	68	67	65	66	65	70	70	65	64	70	55	48	48	48	64.0
	MIN	41	36	39	38	38	41	50	47	33	33	37	42	33	30	33	36	34	42	37	35	36	34	36	35	36	32	30	34	35	23	22	35.7
GARRISON	MAX	84	82	81	80	82	81	79	70	49	45	56	62	51	48	52	60	63	65	74	76	79	78	75	73	69	74	61	56	59	54	71	67.4
	MIN	45	47	46	47	42	45	58	46	31	31	36	32	36	35	34	32	30	31	33	34	35	39	35	42	31	39	29	29	26	18	26	36.1
GENEVA STEEL EXP STA	MAX	82	81	81	79	79	82	82	65	41	52	55	59	50	53	61	66	64	65	68	69	68	73	66	70	64	74	55	56	52	49	55	65.0
	MIN	42	38	37	38	36	39	53	40	34	34	38	36	36	33	27	33	33	32	32	33	33	33	33	33	27	31	29	30	29	18	20	33.6
GREEN RIVER AVN	MAX	85	85	84	82	85	85	85	74	54	66	61	66	66	54	58	67	63	70	68	69	67	71	72	73	74	73	73	69	68	53	57	70.2
	MIN	42	40	35	34	34	33	36	42	48	47	40	34	37	43	35	32	43	47	37	39	35	34	34	39	37	32	32	33	28	22	18	36.2
GROUSE CREEK KIMBER RCH	MAX	78	77	75	76	75	77	70	65	44	48	61	54	48	50	56	63	68	68	70	68	69	70	68	64	61	65	51	54	48	46	55	62.6
	MIN	33	30	35	35	35	34	43	32	30	32	33	38	28	25	24	26	32	30	28	28	34	33	32	30	29	25	25	30	20	15	21	29.8
GUNNISON SUGAR FACTORY	MAX	81	80	80	80	78	80	83	82	71	62	50	51	60	51	49	57	63	61	65	67	71	73	73	75	71	68	74	69	56	57	53	67.5
	MIN	41	39	39	37	36	37	41	40	35	35	31	33	32	35	33	33	36	40	31	31	31	32	31	30	29	30	30	29	22	18	18	32.7
HANKSVILLE FAA AP	MAX	83	82	82	82	82	85	85	75	57	60	61	61	64	52	52	60	56	63	62	59	62	67	70	72	72	72	69	63	64	51	57	67.2
	MIN	51	48	43	43	42	46	46	53	47	46	43	38	41	45	42	40	45	47	39	40	38	39	41	46	38	37	39	40	33	29	25	41.6
HANNA	MAX	70	71	69	71	72	72	73	65	48	48	44	48	46	46	48	58	59	58	60	62	64	66	68	62	62	64	57	48	40	42	53	58.5
	MIN	35	35	36	35	37	35	37	41	40	34	28	27	30	30	19	22	30	27	25	26	30	30	28	30	24	27	35	25	30	8	13	29.3
HARDWARE RANCH	MAX	73	75	75	74	75	75	75	52	44		50	47	46			63	66	68	68	65	67	67	70	61	63	71		63	51	48	55	63.2
	MIN	26	22	20	21	21	20	36		31		29	37	30			17	18	26	19	22	21	22	19	21	18		15	21	23	7	13	22.1
HARLEY DOME	MAX	81	78	77	78	81	81	80	75	56	65	60	61	61	59	54	62	60	60	62	62	65	68	70	70	71	72	69	62	60	47	52	66.4
	MIN	48	44	43	44	46	43	46	45	48	45	43	35	45	41	39	39	40	44	40	36	36	37	37	40	37	36	38	36	30	20	21	39.4
HEBER	MAX	79	79	75	76	80	79	80	69	67	48	50	55	45	49	56	67	65	64	67	69	70	73	75	70	68	72	60	55	48	52	59	65.2
	MIN	32	29	28	28	29	30	44	47	33	35	32	30	36	30	26	23	27	28	25	26	26	26	24	32	23	23	35	25	35	10	15	28.8
HIAWATHA	MAX	67	67	66	66	69	70	70	69	66	62	45	44	45	44	45	56	56	54	53	52	51	54	64	61	60	58	57	51	51	52	50	57.3
	MIN	47	46	45	45	46	46	46	45	40	33	29	31	35	32	32	31	33	37	35	34	34	34	35	39	39	37	38	34	34	35	20	37.0
HOVENWEEP NM	MAX	79	78	76	79	83	84	83	78	75	67	63	65	64	61	53	60	67	70	72	69	68	66	68	70	71	72	69	63	62	59	59	69.5
	MIN	48	41	42	41	42	39	39	43	46	51	47	35	34	45	40	34	35	38	36	38	36	36	36	40	37	36	37	36	30	31	23	38.5
IBAPAH	MAX	89	82	80	80	81	81	80	75	55	50	58	55	54	53	50	59	65	66	72	74	80	77	70	70	75	70	65	55	55	57	66	67.7
	MIN	28	34	36	34	32	35	35	41	35	30	32	32	38	28	26	21	23	25	25	27	30	30	32	24	21	20	27	26	19	10	19	28.2
JENSEN	MAX	84	85	82	81	82	83	82	71	56	64	55	58	57	55	61	61	62	62	64	68	68	64	73	74	70	71	68	62	58	49	55	67.3
	MIN	35	35	35	32	32	30	34	39	41	41	34	29	35	40	37	26	29	34	28	27	28	30	30	34	28	24	30	28	24	15	14	30.9
KANAB PH	MAX	79	80	80	79	81	83	84	80	61	54	57	63	64	58	54	57		61	69	71	74	78	71	76		75	72	68	68	61	67	69.8
	MIN	50	46	44	49	49	46	48	50	46	37	37	37	35	35	43	47		45	42	41	41	42	48	41		40	40	40	30	37	30	41.9
KOOSHAREM	MAX	75	76	74	72	74	76	78	67	50	48	46	55	56	42	46	55	52	60	59	66	70	72	72	67	67	69	55	52	53	56	61	62.0
	MIN	32	28	30	28	29	30	37	42	32	33	31	23	27	30	28	33	34	38	25	24	26	25	24	30	24	26	26	24	16	14	16	27.9
LAKETOWN	MAX	74	74	72	75	71	74	73	62	46	49	49	50	48	46	47	50	60	60	56	63	57	62	64	63	56	68	50	50	42	45	54	58.4
	MIN	34	31	28	28	32	28	40	40	31	30	26	32	28	23	25	18	23	28	22	27	30	32	25	34	22	20	20	25	28	11	21	27.2
LA SAL	MAX	72	64	68	73	78	72	63	65	67	64	60	52	55	56	40	55	52	46	52	56		66		63	60		61	52	55	65	49	60.0
	MIN	46	42	44	48	42	40	36	38	45	41	45	40	31	32	30	33	30	37	32	36		32		33	35		21	23	19	11	20	34.4
LA VERKIN	MAX	92	86	84	85	87	83	81	71	54	54	66	70	69	58	61	63	65	72	77	77	79	81	78	77	80	80	72	70	72	69	70	73.6
	MIN	48	47	45	47	48	51	51	47	41	41	44	35	35	47	46	38	40	47	37	43	43	40	39	37	39	39	43	35	31	35	26	41.5
LEVAN	MAX	81	82	81	79	80	82	81	76	61	44	54	59	56	48	55	60	60	64	68	72	73	75	75	70	69	75	72	57	55	53	63	67.1
	MIN	40	39	45	39	37	40	49	47	31	30	30	32	37	30	30	28	33	33	32	31	31	34	33	37	29	32	33	28	24	16	19	33.2
LEWISTON	MAX	76	75	78	76	79	79	75	62	41	50	53	51	49	50	58	62	69	67	64	66	67	70	71	67	64	70	54	45	46	48	54	62.5
	MIN	38	31	31	32	32	33	46	40	32	33	36	40	31	26	26	25	27	33	29	30	32	33	30	33	27	28	26	34	37	16	21	31.2
LOA	MAX	71	72	68	71	73	75	76	64	45	54	45	58	58	57	45	41	51	57	63	65	69	70	65	67	65	69	61	52	52	50	60	60.5
	MIN	28	33	29	28	27	28	38	32	32	32	28	23	26	30	30	31	35	34	27	25	26	26	25	35	22	24	27	27	20	12	17	27.6
LOGAN RADIO KVNU	MAX	82	86	82	80	78	79	75	63	41	52	54	58	51	50	58	65	69	68	69	69	71	75	73	75	65	67	63	53	51	50	55	65.4
	MIN	39	33	33	36	39	37	37	37	31	34	34	40	30	26	27	26	28	43	32	33	32	31	31	31	28	28	24	26	35	18	21	31.6
LOGAN UTAH STATE UNIV	MAX	77	78	76	78	76	77	77	71	49	47	52	56	55	49	51			60	66	67	63	61	67	70	71	67	64	68	54	49	47	49	63.1
	MIN	47	43	47	45	45	47	51	48	33	33	37	42	33	29	33			30	39	40	40	43	43	41	44	34	38	32	34	37	24	29	38.7
LOGAN UTAH ST U EXP STA	MAX	78	77	79	79	79	79	75	64	44	52	51	55	50	50	60	62	69	67	66	70	67	74	72	66	65	71	65	49	47	50	56	64.1
	MIN	42	39	38	41	39	39	48	42	32	35	36	41	32	28	27	27	30	37	33	35	36	36	34	37	30	31	28	34	36	18	24	34.4
LUND	MAX	80	80	78	78	80	81	80	75	64	44	55	60	58	49	55	59	62	67	70	75	75	75	73	73	70	73	61	59	61	55	67	67.5
	MIN	36	34	35	33	34	40	43	50	38	33	34	31	32	38	35	36	41	40	29	30	30	31	30	35	30	28	38	31	22	25	20	33.6
MANILA	MAX			79	74	75	75	76	75	57	55	54	52	42	42	52													52	47	42	52	
	MIN			36	36	38	40	41	40	43	35	33	27	33	30	22													25	30	12	20	
MANTI	MAX	80	80	76	71	77	78	80	66	55	58	50	57	52	53	61	63	59	66	66	69	69	74	71	69	66	72	58	55	53	53	62	65.3
	MIN	40	39	44	38	39	39	46	50	38	33	31	32	37	32	31	35	39	40	34	32	33	34	33	39	32	33	34	30	29	16	21	34.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	78	78	75	78	78	81	82	71	50	50	53	60	52	46	49	57	54	63	67	71	73	75	74	70	69	73	65	55	56	54	64	65.2
	MIN	32	32	35	30	34	42	40	46	37	38	30	25	28	35	32	36	39	42	28	26	28	27	28	42	26	28	40	25	18	20	16	31.1
MEXICAN HAT	MAX	81	82	77	82	84	85	84	80	75	70	67		70	65	54	60	57	56	57	54	58	64	67	71	74	71	74	69	65	62	63	69.3
	MIN	52	46	49	45	45	44	46	49	53	49	48	41	42	48	42	44	48	46	40	38	41	41	38	45	40	40	41	42	36	35	29	43.3
MILFORD WB AP	MAX	80	81	80	78	81	82	81	65	45	46	56	60	55	50	57	60	59	65	71	74	75	77	74	72	68	74	56	57	59	51	68	66.4
	MIN	40	39	40	37	40	39	50	45	37	34	35	31	33	36	32	35	40	39	29	33	34	34	31	41	30	32	33	32	23	20	19	34.6
MOAB 4 NW	MAX	85	83	82	82	83	85	87	81	69	64	65	65			54	66	57	59	68	67	71	72	72	74	73	75	72	69	65	61	58	71.2
	MIN	50	53	44	48	42	40	46	51	52	51	58	38	39	45	46	40	43	48	38	40	39	40	38	41	38	36	41	37	34	36	24	42.5
MODENA	MAX	79	77	75	76	79	79	77	72	56	42	48	59	51	48	53	58	64	68	70	73	74	77	71	74	70	71	61	63	63	57	63	66.1
	MIN	38	38	37	37	39	38	46	49	34	32	33	29	38	36	37	28	36	37	30	33	32	32	32	36	30	31	33	30	26	23	23	34.0
MONTICELLO	MAX	67	67	70	73	71	72	73	67	61	58	55	55	55	52	49	52	50	46	43	58	54	63	64	60	63	63	60	56	55	48	55	59.2
	MIN	43	37	34	33	32	39	37	45	39	41	38	27	29	31	31	32	35	34	29	27	29	28	31	33	39	32	35	33	27	21	19	32.9
MOON LAKE	MAX		68	65	64	64	65	65	57	45	45	41	40	44	40	45		56	53	52	59	61	62	60	59			56	48	39	38	49	53.3
	MIN		36	35	37	35	35	35	39	32	32	24	23	27	25	22		25	27	25	30	29	29	30	32	25			26	25	10	16	28.4
MORGAN	MAX	78	77	80	78	77	79	80	73	52	48	50	58	52	52	55	77	68	64	66	69	71	73	75	70	66	73	61	51	48	48	56	65.3
	MIN	33	30	28	32	31	30	52	47	32	34	36	34	36	25	29	30	25	33	31	25	26	27	25	29	25	24	28	27	32	13	14	29.8
MORONI	MAX	75	77	78	75	77	79	78	69	61	56	46	53	54	49	60	63	62	66	65	68	70	61	60	69	66	72	70	60	57	52	63	64.9
	MIN	37	35	39	34	34	36	43	46	40	34	29	30	31	35	36	29	37	38	30	29	28	26	29	29	28	29	29	27	24	15	19	31.8
MOUNTAIN DELL DAM	MAX	80	80	81	79	79	80	80	69	59	49	56	59	53	55	57	66	68	69	69	71	73	75	77	68	67	76	65	53	52	51	61	67.0
	MIN	49	35	34	36	35	36	46	46	34	37	31	29	36	25	35	35	36	39	29	30	32	31	32	32	27	30	25	22	27	12	17	32.3
MYTON	MAX	81		81	82	81		81	75	71	66	56	56	55	55		62	59		62					74	69		65	62	55	49	54	66.0
	MIN	38		37	35	37		35	38	38	39	31	28	30	35		23	29		27	25				31	27		34	31	25	11	15	30.4
NAVAJO MOUNTAIN	MAX	73	70	70	72	75	75	77	72	50	54	59	55	58	59	37	42	48	44	51	54	57	65	65	59	65	64	64	61	57	56	45	59.8
	MIN	48	45	39	39	39	44	45	40	41	36	39	31	29	34	28	29	34	33	33	33	33	36	35	39	35	38	38	34	31	28	23	35.8
NEOLA	MAX	76	77	74	73	74	73	73	67	49	56	51	51	53	48	54	58	56	60	55	59	61	64	63	67	65	62	59	55	50	42	50	60.5
	MIN	36	42	42	39	45	37	43	42	39	40	31	30	32	35	26	28	31	38	28	29	31	32	31	36	30	28	34	34	25	15	15	33.0
NEPHI	MAX	84	83	83	82	81	83	82	84	65	45	45	52	58	43	49	56	62	57	65	70	79	73	73	78	71	70	76	57	57	56	54	66.9
	MIN	45	47	44	44	42	45	52	50	37	33	33	34	39	33	34	30	35	33	34	35	35	40	32	40	32	37	35	30	29	20	24	36.5
NEW HARMONY	MAX	79	73	75	76	76	77	77	71	60	44	53	51	60	47	50	51	60	61	68	67	70	68	70	73	71							65.1
	MIN	49	48	48	48	48	48	51	53	40	35	38	36	35	39	36	34	40	44	53	50	48	48	44	40	36							43.6
OAK CITY	MAX	82	84	80	79	82	81	81	76	59	48	55	60	55	53	62	68	64	68	69	73	74	77	78	70	70	70	70	59	60	54	65	68.6
	MIN	44	41	49	42	48	45	64	46	34	32	35	34	35	30	26	29	35	35	36	36	38	37	38	47	33	34	29	31	26	18	24	36.5
OGDEN PIONEER PH	MAX	79	79	80	80	80	82	77	67	55	54	56	58	52	52	56	65	70	69	67	70	73	73	74	67	66	76	55	53	50	50	56	65.8
	MIN	51	49	48	50	50	50	55	42	38	36	36	43	35	32	40	44	38	47	42	40	45	44	44	40	37	41	31	34	36	25	27	41.0
OGDEN SUGAR FACTORY	MAX	80	80	82	81	81	82	79	68	66	64	67	62	53	52	60	61	71	70	68	70	73	75	76	69	67	69	64	59	53	53	57	68.1
	MIN	41	43	44	45	43	43	52	47	36	36	40	44	38	33	41	40	35	46	38	37	38	39	39	41	35	36	33	35	38	23	25	38.8
ORDERVILLE	MAX	79	78	80	78	80	80	80	67	65	50	56	62	60	62	50	54	58	64	70	72	74	77	72	72	74	73	70	69	65	60	70	68.4
	MIN	39	36	29	36	28	28	30	34	36	25	25	20	22	22	32	30	32	34	25	30	23	25	35	31	22	32	24	27	15	26	10	27.8
OURAY	MAX		84	82	80	82	80	80	73	60	69	57	57	57	51	57			60	61	66	67	67	71	69	73	66		68	61		53	67.4
	MIN		38	37	34	33	31	36	40	41	41	34	31	36	36	38	25			27	27	29	30	28	33	29		25	31		15	15	31.5
PANGUITCH	MAX		74	70	72	74	72	75	71		57	50	58	55	50			54	57	68	67	70			72	69	70	64					
	MIN		28	25	27	29	27	34	42		35	32	23	22	33			32	38	24	24	23			22	22	23	26				14	27.5
PARK VALLEY	MAX		79	77	76	77	76	72	59	44	49	53	62	55	52	55	62	70	66	61	67	67	67	70	64	73	75	72	52	47	47	52	63.3
	MIN		48	47	46	49	49	48	30	32	37	35	31	30	30	32	36	36	41	37	37	40	43	41	42	33	40	29	27	30	22	26	36.8
PAROWAN	MAX	75	77	80	79	80	80	80	69	63	46	54	60	60	49	50	56	58	65	68	71	73	76	70	72	71	74	61	62	64	58	68	66.7
	MIN	43	40	46	45	47	48	47	51	38	33	33	30	32	33	31	35	39	42	34	34	37	38	42	38	36	39	34	33	26	20	25	37.1
PARTOUN	MAX	84	84	83	80	82	85	81	78	48	47	57	60	55	51	54	59	63	65	72	71	75	76	74	67	69	77	65	54	53	53	62	67.2
	MIN	43	42	43	43	38	38	52	47	33	36	35	37	38	34	35	32	29	31	27	33	33	39	31	37	27	31	30	31	27	14	20	34.4
PINEVIEW DAM	MAX	75	75	76	75	77	78	76	63	48	48	50	49	49	49	56	63	69	66	63	65	69	69	70	65	63	74	54	50	59	46	53	62.6
	MIN	33	29	30	31	30	30	46	44	31	33	32	36	29	24	28	23	24	34	27	26	26	26	26	28	25	24	23	26	27	11	15	28.3
PIUTE DAM	MAX	77	86	74	75	78	77	78	72	60	50	49	58	58	49	47	55	53	60	65	69	71	73	71	70	68	72	66	55	56	52	63	64.7
	MIN	37	40	40	38	39	40	45	48	38	39	35	28	30	36	35	38	38	42	30	34	34	35	35	29	29	30	40	34	22	20	20	34.8
PLEASANT GROVE	MAX	80	80	80	80	80	80	83	70	52	52	56	60	58	51	61	65	65	68	69	71	69	75	75	69	67	75	58	55	52	52	61	66.7
	MIN	45	43	42	40	40	43	54	49	34	36	36	36	38	31	27	32	35	34	35	35	35	37	36	40	33	35	33	31	34	21	24	36.3
PRICE GAME FARM	MAX	81	79	78	79	79	79	78	73	61	62	64	59	68	67	62	65	65	65	65	62	61	68	70	72	69	68	67	65	58	58	56	67.8
	MIN	44	42	42	40	39	41	42	45	40	39	34	33	39	34	34	28	32	42	33	33	34	34	34	36	34	32	37	35	25	15	22	35.3
PROVO RADIO KOVO	MAX	80	78	75	82	80	84	81	73		49	55	60	56	52	65	63	65	65	70	74	72			69	68	77	69	55	62	57	60	67.7
	MIN	33	35	35	38	37	39	52	45		33	35	34	41	34	35	36	31	31	32	31	33			35	24	32	34	30	32	19	22	33.9
RICHFIELD RADIO KSVC	MAX	80	81	79	77	80	80	80	74	54	53	54	63	54	52	57	53	57	66	70	73	75	75	75	74	70	75	65	59	59	55	67	67.3
	MIN	33	35	37	31	33	31	39	44	38	35	30	28	32	35	29	38	38	42	27	26	27	30	26	33	24	26	37	27	20	17	14	31.0
RICHMOND	MAX	79	78	81	80	81	80	76	65	41	50	50	53	47	50	57	62	67	68	64	66	66	73	74	65	66	72	60	47	45	50	57	63.5
	MIN	42	40	38	41	40	39	47	37	30	32	34	39	29	24	25	27	30	35	33	34	35	39	35	41	29	32	27	32	32	16	25	33.5
RIVERDALE PH	MAX	78	80	80	80	79	80	79	66	47	46	56	58	52	50	50	64	68	69	66	70	71	73	74	65	65	72	58	52	48	51	56	64.6
	MIN	50	49	48	46	47	48	54	47	37	40	40	43	39	30	38	40	36	47	44	42	44	42	44	41	36	40	30	34	36	22	28	40.7
ROOSEVELT	MAX	86	81	78	77	81	80	82	70	59	63	54	58	57	55	57	62	58	62	61	64	65	70	67	73	68	68	66	62	59	47	53	65.9
	MIN	44	39	41	38	39	38	40	41	44	45	34	31	36	38	29	29	31	40	31	31	33	33	32	38	33	30	34	32	28	19	19	34.5
ST GEORGE PH	MAX	94	91	89	89	89	92	93	92	84	63	68	73	73	70	65	71	68	75	80	79	83	81	80	83	81	84	81	76	74	75	72	79.6
	MIN	52	48	48	49	51	50	55	59	53	44	45	40	41	46	46	45	44	50	41	42	42	41	43	44	42	40	45	45	36	38	30	45.0
SALINA	MAX	79	81	78	80	79	84	84	70	60	38	53	61	54	50	60	63	61	64	67	71	75	72	74	71	68	77	68	57	59	53	64	66.9
	MIN	35	33	35	31	30	33	50	34	33	30	28	28	29	32	22	35	33	38	27	23	22	22	20	30	22	25	35	25	18	11	12	28.4
SALTAIR SALT PLANT	MAX			83	79	81	76	79			77	51	53	61	51			58	60	64	65	71			71	63	62	70	51			51	
	MIN			45	50	45	49	58			36	40	42	40	36			35	38	38	38	39			37	33	36	38	34			22	
SALT LAKE CITY WB AP	MAX	81	81	82	81	81	83	83	60	41	51	55	59	53	53	61	62	64	67	67	70	71	74	73	66	64	75	53	52	51	49	57	65.2
	MIN	52	49	46	50	47	46	58	38	38	39	41	44	34	32	33	28	30	38	35	38	41	41	40	37	32	38	31	31	23	18	26	37.9
SANTAQUIN PH	MAX	82	81	79	80	79	80	82	75	58	58	53	58	50	48	55	60	60	65	68	71	72	73	74	68	65	74	68	55	49	51	60	66.2
	MIN	48	48	48	45	47	46	55	49	33	34	32	36	37	30	29	30	34	34	38	38	39	41	37	48	32	38	40	30	32	19	24	37.8
SCIPIO	MAX	79	80	78	76	79	79	80	70	56	52	52	58	50	49	56	62	60	63	65	72	68	68	69	72	66	74	56	43	57	50	62	64.5
	MIN	36	36	40	45	29	27	52	43	31	31	31	29	36	29	31	23	29	35	24	24	27	28	26	39	21	24	31	24	17	12	9	29.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SCOFIELD DAM	MAX	67	67	65	63	67	67	66	61	47	45	40	41	42	38	46	53	57	56	57	52	58	56	62	57	60	60	51	44	40	45	50	54.2
	MIN	31	28	30	30	29	31	32	38	32	33	21	25	30	25	27	24	28	31	24	22	24	23	22	27	23	24	29	16	24	10	11	25.9
SILVER LAKE BRIGHTON	MAX	63	62	65	61	63	63	61	55	41	36	33	43	34	35	41	52	51	49	52	55	56	58	62	51	54	55	47	39	33	40	46	50.2
	MIN	34	32	31	30	28	31	39	35	27	26	24	19	25	12	8	17	23	22	21	24	27	27	26	28	23	29	21	20	22	7	19	24.4
SNAKE CREEK PH	MAX	76	77	73	76	74	75	76	69	52	49	45	50	47	47	55	62	62	63	56	65	68	69	72	67	64	69	68	64	56	47	57	62.9
	MIN	34	31	31	31	30	30	42	43	33	33	30	27	35	26	23	22	21	27	25	26	27	28	26	32	24	27	28	24	30	11	16	28.2
SPANISH FORK PH	MAX	82	82	76	80	80	82	82	73	54	50	50	59	51	50	60	62	61	66	68	72	73	75	76	70	68	76	64	56	49	52	61	66.5
	MIN	46	45	47	42	43	44	52	49	32	34	34	36	37	32	36	35	40	38	39	37	38	39	37	41	39	38	37	34	34	21	28	38.2
STRAWBERRY RESERVOIR	MAX	69	67	67	67	68	69	71	60	45		44	44	40	40			56	58	56	58	61	60	65	58	60	63	56		44	40		57.2
	MIN	21	22	21	20	20	20	20	35	30		14	16	23	20	15			15	18	18	18	19	16	21	14	16	16		14	10		18.9
SUNNYSIDE	MAX	78	80	79	78	80	78	76	66		52	49	53	54	51	62	57		60	61	63	64	63	65	66	63	62	60	60		55	56	64.0
	MIN	52	52	52	48	52	50	45	43	37	36	32	42	42	34	33	25		34	37	38	37	38	39	36	40	38	40	37		32	33	39.8
THOMPSONS	MAX	79	76	80	77	79	80	80	71	60	60	58	61	60	55	56	64	65	66	63	62	65	66	69	69	69	71	69	62	60	54	54	66.5
	MIN	53	48	49	49	48	47	47	48	43	42	38	36	39	36	38	36	34	34	37	38	38	40	40	42	42	41	40	39	38	24	25	40.3
TIMPANOGOS CAVE	MAX	78	77	77	76	76	75	75	70	51	49	50	56	46	53	59	65	62	61	64	65	63	69	69	66	64	70	61	53	47	48	56	62.9
	MIN	48	46	48	46	47	48	55	48	33	35	35	36	38	33	35	39	41	41	38	39	43	41	42	42	38	42	35	35	35	25	29	39.9
TOOELE	MAX	75	76	77	78	75	79	78	66	55	45	54	56	50	46	51	56	58	60	63	68	70	70	67	65	62	72	61	51	49	50	58	62.6
	MIN	55	52	52	50	57	60	58	43	34	36	41	41	39	31	29	33	37	41	40	40	45	42	50	48	37	40	33	33	33	27	29	41.5
TROPIC	MAX	75	74	74	74	77	78	77	74	70	53	49	57	59	52	43	53	50	54	62	65	67	70	65	70	69	68	64	58	59	53	66	63.8
	MIN	35	34	33	34	40	39	40	35	34	35	32	29	26	36	34	40	36	34	31	31	30	30	32	30	40	30	40	32	34	27	21	33.4
UNIVERSITY OF UTAH	MAX	78	78	80	80	78	79	79	76	54	51	55	57	52	53	57	62	65	66	68	70	71	74	75	66	65	74	61	52	46	50	58	65.5
	MIN	48	53	53	53	52	54	60	35	33	34	38	41	41	33	40	44	42	50	46	44	46	49	47	52	41	45	36	38	44	28	33	43.6
UTAH LAKE LEHI	MAX	79	78	78	79	79	77	82	75	52	50	52	57	55	50	57	60	62	65	63	67	67	69	69	66	62	70	68	53	51	47	55	64.3
	MIN	40	37	37	37	35	37	47	50	32	37	37	34	39	34	36	29	30	30	31	32	32	32	32	33	28	30	38	28	32	17	20	33.6
VERNAL AP	MAX	79	79	77	77	77	57	78	69	53	61	55	55	54	54	55	64	60	61	59	62	62	68	66	68	65	64	62	59	51	44	51	62.8
	MIN	37	36	37	36	35	33	39	42	46	43	34	30	36	39	36	28	30	45	27	30	32	33	30	35	29	27	33	30	23	16	17	33.0
VEYO POWER HOUSE	MAX	82	82	80	80	80	82	83	86	80	60	50	59	62	51	54	61	65	71	71	73	75	77	72	74	77	74	73	65	68	66	68	71.0
	MIN	45	42	46	46	47	45	47	43	40	32	30	36	34	30	40	37	39	36	35	36	36	38	38	42	45	43	39	30	36	26	35	38.8
WAH WAH RANCH	MAX	83	84	83	82	82	83	83	66	58	48	58	63	58	49	55	58	60	64	73	77	79	74	75	69	69	75	64	57	60	52	64	67.9
	MIN	40	43	45	46	40	35	36	40	36	20	36	33	35	38	32	34	37	36	30	33	39	39	36	43	32	38	38	32	25	21	21	35.1
WANSHIP DAM	MAX	74	74	74	73	73	74	74	70	66	45	46	54	50	48	51	60	63	61	63	66	68	70	74	66	66	68	65	57	53	50	55	62.9
	MIN	40	34	26	30	28	28	46	43	31	32	31	31	35	23	28	20	25	25	25	31	34	34	26	36	24	23	27	25	31	9	18	29.0
WENDOVER WB AP	MAX	80	78	80	79	78	83	72	63	47	50	57	60	53	56	62	63	71	67	65	69	68	72	66	68	61	65	53	54	59	48	54	64.5
	MIN	53	54	53	51	52	50	58	41	39	42	40	45	42	38	42	40	40	48	42	40	43	41	41	44	42	39	40	40	35	27	31	43.0
WILLIAMS RANCH	MAX	83	82	82	81	82	81	79	72	46	51	56	61	54	51	56	62	65	67	70	72	76	77	77	69	69	75	62	56	54	52	63	67.2
	MIN	38	32	33	32	29	34	42	42	31	35	35	37	35	22	32	17	21	22	25	24	27	27	24	25	20	23	21	21	18	5	11	27.1
WOODRUFF	MAX	72	72	71	73	73	75	74	63	50	47	47	49	44	44	48	58	60	56	61	63	64	67	70	61	62	69	52	46	40	47	52	59.0
	MIN	25	22	19	26	23	23	36	43	31	33	27	33	32	22	22	18	16	27	20	23	24	26	20	25	25	17	19	21	25	6	15	24.0
ZION NP	MAX	86	86	84	86	86	89	90	82	77	57	66	69	71	62	61	60	64	70	75	77	80	83	77	79	80	81	74	72	71	72	73	75.5
	MIN	59	57	57	57	55	58	55	60	48	42	46	45	45	47	43	47	46	47	48	50	52	52	54	54	51	53	53	43	39	33	44	49.7

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	34	26	-	2	1	0	1	0	0	4	-	3.9
SALT LAKE CITY WB AIRPORT	SE	19	9.5	29	NW	26	69	42	38	65	1	2	3	0	0	0	6	76	4.3
WENDOVER WB AIRPORT	-	-	-	-	-	-	-	32	25	-	3	1	1	0	0	0	5	-	3.6

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	69	69	68	69	69	67	68	62	55	52	52	52	55	51	52	53	53	56	58	58	56	58	58	57	56	56	54	54	50	49	49	57.6
	MIN	55	55	54	56	55	55	58	55	50	47	46	47	48	43	41	41	42	45	45	46	47	46	46	47	44	45	46	45	43	38	38	47.4
8 Inches	MAX	65	65	64	65	65	64	65	64	59	53	52	52	53	51	51	52	52	53	54	55	54	55	55	55	54	54	53	52	50	48	48	55.9
	MIN	59	58	58	58	58	58	60	59	53	51	49	49	50	48	46	46	46	48	48	49	50	49	50	50	49	49	49	48	48	43	42	50.9
20 Inches	MAX	61	61	61	61	61	61	61	61	60	58	56	54	54	54	53	52	52	52	52	52	53	53	53	53	53	52	53	52	52	51	50	55.2
	MIN	60	60	60	60	60	60	60	60	58	56	54	53	53	52	52	51	51	51	51	52	52	52	52	52	52	52	52	51	51	49	48	54.1
39 Inches	MAX	61	61	61	61	61	61	61	61	61	60	60	59	58	57	57	56	56	55	55	55	55	55	54	54	54	54	55	54	54	53	53	57.2
	MIN	61	61	61	61	61	61	61	61	60	59	58	58	57	57	56	56	55	55	54	54	54	54	54	54	54	54	54	54	53	53	52	56.6
TOTAL HOURS OF SUNSHINE (Airport Record)		12	12	12	12	12	10	5	1	1	0	4	3	4	10	11	11	11	11	10	11	8	11	9	11	11	10	11	9	7	11	8	

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN GROUND. THE DEGREE OF SLOPE IN VICINITY OF TEMPERATURE ELEMENTS IS 0°.

See Reference Notes Following Station Index

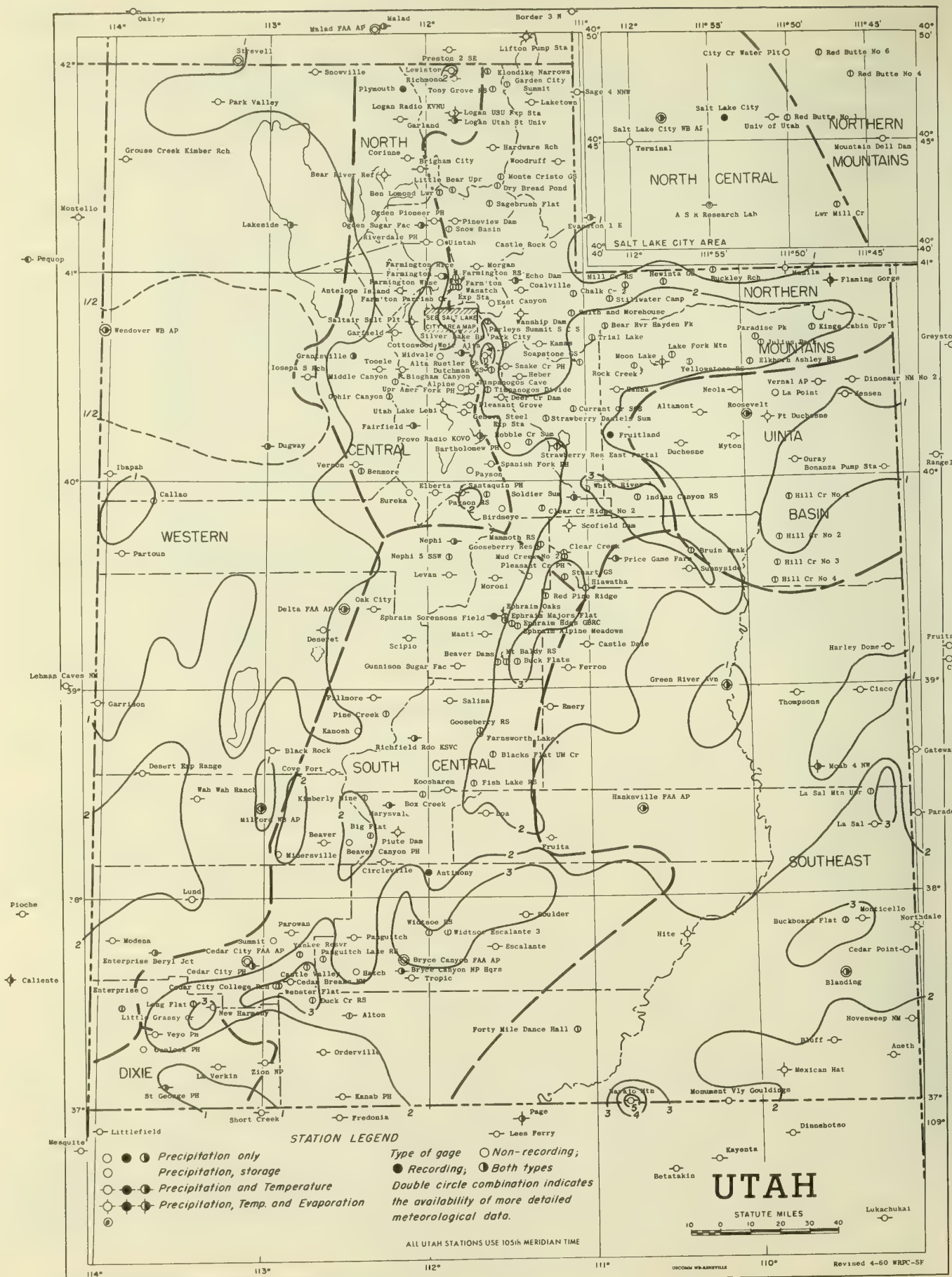
SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLANDING	SNOWFALL																T	T														
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL									2.0	2.0				1.0	1.0																
	SN ON GND										T	2			1		1															
CEDAR CITY FAA AP	SNOWFALL										T				T																	
	SN ON GND																															
CLEAR CREEK	SNOWFALL									2.0	3.0	4.0		2.0	0.5																	
	SN ON GND									2	2	3	-	2																		
FILLMORE	SNOWFALL									T	T																					
	SN ON GND																															
FISH SPRINGS REFUGE	SNOWFALL									T																						
	SN ON GND																															
GARRISON	SNOWFALL									T	2.0																					
	SN ON GND										2																					
HEBER	SNOWFALL									1.0																						
	SN ON GND									T																						
IBAPAH	SNOWFALL									4.0																						
	SN ON GND									3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN UTAH ST UNIV	SNOWFALL									T	T																					
	SN ON GND																															
MANTI	SNOWFALL										1.0	T																				
	SN ON GND										1																					
MILFORD WB AP	SNOWFALL										T																					
	SN ON GND																															
MODENA	SNOWFALL										T																					
	SN ON GND																															
NAVAJO MTN	SNOWFALL														-	-																
	SN ON GND														6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALT LAKE CITY WB AP	SNOWFALL									T																						
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL			T						4.0	8.0	4.0	T	2.0																0.5	T	
	SN ON GND									4	11	14	3	10	9	8	8	7	7	7	6	5	4	3	2	1						
SUNNYSIDE	SNOWFALL								T	T	T	T																				
	SN ON GND																															
WOODRUFF	SNOWFALL									T				T																T		
	SN ON GND																															

See reference notes following Station Index.

TOTAL PRECIPITATION

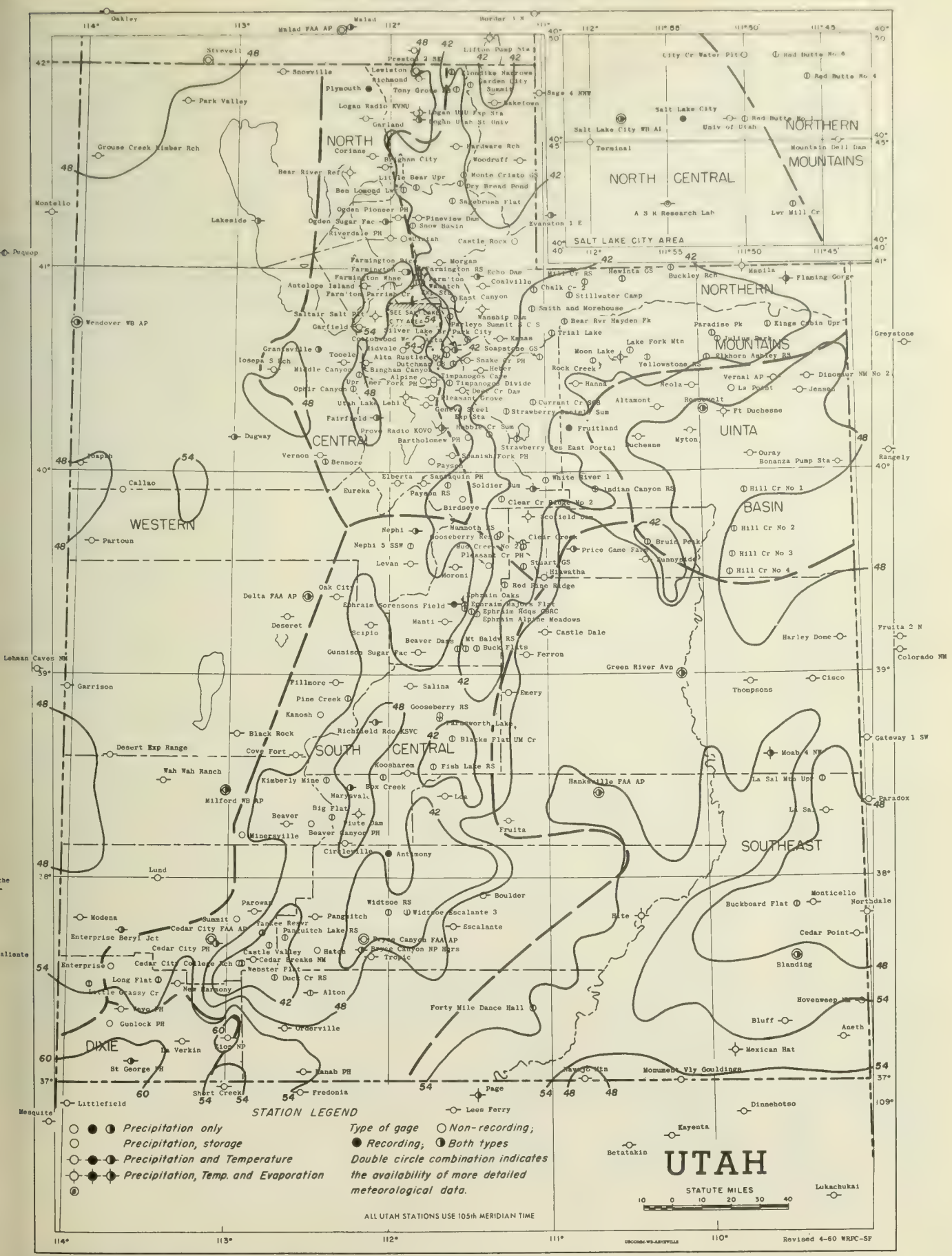
OCTOBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

OCTOBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA R STILER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				K	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4206	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D F STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		K H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		K	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		12M			
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE R H	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		K	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		K H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		K	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5580		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		K	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		K	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HOOS G H R	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		K	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		K	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				K	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2826	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	K	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				K	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		K	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	K H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		K H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	8A	8A			FRANK LAMBERT
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		K	
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		K H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		K	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	K HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	K H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	MRS LISBETH EUBANK
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		K H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLOREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		K	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	6P	6P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				K	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		K H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	K	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		K H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		K	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		K	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		K HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				K	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		K H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		K H	JOHN D HOPPER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		K HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4048	5P	5P			US NAT PARK SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 12/2/60 - 925

551.05
UNU

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1960
Volume 62 No. 11



ASHEVILLE: 1961

UTAH - NOVEMBER 1960

Unseasonably warm daytime temperatures occurred over northern Utah on the 25th. A maximum temperature of 69°F. was reported at the Salt Lake City Weather Bureau Airport on that day, and this is the warmest temperature of record at that location so late in the fall season.

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 79° on the 1st at Black Rock and Moroni and on the 4th+ at Saint George Power House.

Lowest Temperature -10° on the 29th at Scofield Dam.

Greatest Total Precipitation 6.10 inches at Silver Lake Brighton.

Least Total Precipitation 0.05 inch at Piute Dam.

Greatest One-day Precipitation 1.60 inches on the 7th at Pineview Dam.

Greatest Total Snowfall 72.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 37 inches on the 28th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station																					
WESTERN																					
LACK ROCK	55.8	25.4	40.6		79	1	0	29+	724	0	0	23	2	1.44		.70	27		5	27	4	2	0
ELTA FAA AP	52.3	28.6	40.5		70	1	12	29	731	0	0	18	0	.61		.32	6	T	0		3	0	0
ESERET	52.6M	24.8M	38.7M	1.6	70	1	7	29	779	0	0	20	0	.41	- .04	.36	6	T	0		1	0	0
UGWAY	51.1	31.1	41.1		68	1	15	28	711	0	0	18	0	.60		.31	6	T	0		2	0	0
NTERPRISE BERYL JCT	54.0	23.2	38.6		72	2+	12	28+	784	0	1	24	0	1.11		.72	6	1.0	T	27	3	1	0
ISH SPRINGS REFUGE	52.5	31.0	41.8		71	25	17	28	692	0	0	17	0	.65		.35	6	T	0		2	0	0
ARRISON	52.4	28.2	40.3		74	1	9	28	732	0	0	18	0	1.73		1.04	6	3.0	2	29+	3	1	1
ROUSE CREEK KIMBER RCH	45.6	22.5	34.1		65	1	10	29+	921	0	0	29	0	.60		.20	12	T	0		3	0	0
BABAH	M	M	M		71	1	0	28		0	0		1	1.08		.53	6	8.0			3	1	0
UND	54.2M	26.5M	40.4M		75	1	15	29+	732	0	0	24	0	1.05		.65	6				3	1	0
ILFORD WB AP //R	52.7	26.4	39.6	2.2	73	1	7	29+	756	0	2	22	0	.93	.39	.58	6	2.9	3	27	2	1	0
ODENA	54.0	26.3	40.2	2.7	72	1	12	28	739	0	0	25	0	1.30	.75	.98	6	2.0	1	27	3	1	0
ARK VALLEY	45.5	27.9	36.7	1.5	57	1	16	29	842	0	0	21	0	1.07	.23	.51	3	1.0	T	3	3	1	0
ARTOUN	51.7	26.6	39.2		73	1	14	28	767	0	0	22	0	.98		.62	6	T	0		2	1	0
AH WAH RANCH	55.9	28.7	42.3		76	1	10	28	678	0	0	18	0	1.46		.80	6	3.0			4	1	0
ENDOVER WB AP //R	48.4	31.0	39.7	1.6	72	1	20	30+	751	0	1	17	0	.25	- .02	.10	6	T	T	14	1	0	0
ILLIAMS RANCH	52.2	21.0	36.6		68	25+	7	29	847	0	0	26	0	.91		.28	6	T	0		3	0	0
DIVISION			39.4	2.2										.95	.33			1.4					
DIXIE																					
A VERKIN	63.6	31.0	47.3		75	1	20	29	520	0	0	18	0	.80				.0	0			0	0
T GEORGE PH	66.6	34.7	50.7	2.7	79	4+	25	29	425	0	0	14	0	1.13	.57	.68	6	.0	0		3	1	0
EYO POWER HOUSE	57.6	30.2	43.9		74	1	21	27	626	0	0	21	0	2.31		1.13	6	.0	0		4	2	1
ION NP	63.4	40.0	51.7	1.2	77	2+	26	28	392	0	0	4	0	2.08	1.10	.82	27	.0	0		5	2	0
DIVISION			48.4	- 0.5										1.58	.97			.0					
NORTH CENTRAL																					
NTELOPE ISLAND	53.0M	30.7M	41.9M		74	25			689	0	0	19	0	1.63		.45	7	.0	0		5	0	0
S R RESEARCH LAB	52.3M	27.4M	39.9M		65	26	12	29+		0	0		0	.31		.12	28				2	0	0
EAR RIVER REFUGE	50.0M	29.9M	40.0M		64	25	19	22	743	0	0	20	0	1.30		.65	7	.0	0		2	1	0
INGHAM CANYON	46.8	31.5	39.2		60	25	18	29+	767	0	1	15	0	2.08		.72	27	9.5	6	28+	7	1	0
IRDSEYE	47.0M	20.5M	33.8M		67	1	- 3	29	929	0	2		1	1.18				6.0	4	27		0	0
RIGHAM CITY	50.7	33.2	42.0	3.4	67	25	20	29	686	0	0	13	0	3.17	1.31	1.08	7	T	T	27	8	1	1
CORINNE //	48.8	28.1	38.5	1.2	65	25	17	2	791	0	0	25	0	2.23	.68	.53	27	T	T	27	7	2	0
COTTONWOOD WEIR //	53.5M	32.9M	43.2M		69	25	18	29	646	0	0	13	0	3.14	1.11	1.58	27	13.6	12	28+	7	1	1
ELBERTA	52.1	29.8	41.0	2.9	69	24	8	29	712	0	1	19	0	1.82	1.04	1.25	27	4.3	3	28+	4	1	1
FARMINGTON	55.9	31.6	43.8	4.2	69	26+	18	29	630	0	0	15	0	2.66	.77	.75	7		1	27	7	1	0
GARFIELD	50.4	34.7	42.6		70	26	22	29	666	0	0	13	0	1.40		.59	4	.0	0		4	1	0
GARLAND	46.9M	28.2M	37.6M		63	26	20	30+	813	0	1	25	0	2.62		.72	4				5	3	0
GENEVA STEEL EXP STA	51.6	28.7	40.2		68	25	18	29+	739	0	0	21	0	1.35				2.5	1	30+			0
LEWISTON	45.7	27.8	36.8	2.2	64	25	7	29	838	0	2	19	0	3.02	1.49	.73	3	3.7	2	26	6	3	0
LOGAN RADIO KVNU	48.4	25.4	36.9		71	12	2	29	837	0	2	24	0	3.26		.62	7				10	2	0
LOGAN UTAH STATE UNIV	46.4	29.3	37.9	1.5	66	26	11	29	806	0	3	20	0	2.69	1.14	.55	4	8.4			8	1	0
LOGAN UTAH ST U EXP STA	47.6	28.4	38.0		65	25	5	29	801	0	2	19	0	2.39		.58	7				6	1	0
OGDEN PIONEER PH	50.9	31.8	41.4		68	25	22	29+	701	0	0	15	0	2.49		.98	7	T	0		5	2	0
OGDEN SUGAR FACTORY	53.0	31.8	42.4	3.7	67	2	21	29+	674	0	0	16	0	1.93	.29	.69	3	.0	0		5	2	0
PLEASANT GROVE	52.8	30.6	41.7		69	25	17	29	692	0	0	18	0	1.66		.56	7	1.0	1	27	3	1	0
PROVO RADIO KOVO	54.3	29.2	41.8		70	25	18	29	691	0	0	21	0	.91	- .29	.71	7	T	T	27	1	1	0
RICHMOND	47.2	26.3	36.8		65	25	2	29	840	0	2	24	0	2.76	1.01	.72	3	8.8	4	29+	6	2	0
RIVERDALE PH	50.5	32.2	41.4	3.0	65	25	21	29+	703	0	0	13	0	2.17	.60	.76	7	T	0		6	2	0
SALTAIR SALT PLANT	50.5M	29.0M	39.8M		66	26	20	22		0	0		0	1.06		.46	28	.0	0		3	0	0
SALT LAKE CITY WB AP R	50.2	30.6	40.4	1.1	69	25	19	22	730	0	0	20	0	1.73	.31	.84	27	5.0	2	28+	3	1	0
SANTAQUIN PH	52.3	30.0	41.2	2.9	67	25	11	29	710	0	0	19	0	2.28	.49	1.20	27	8.0	8	27	4	2	1
SPANISH FORK PH	53.1	31.3	42.2	1.9	69	25	12	29	678	0	0	17	0	2.21	.59	1.06	27		2	27	4	1	1
TIMPANOGOS CAVE	46.1	31.3	38.7		63	25	18	28	782	0	1	17	0	3.15		1.31	7	7.0	4	28+	6	2	1
TOOELE	49.8	31.8	40.8	1.7	67	1	15	29	719	0	0	17	0	1.88	.32	.86	27	5.5	4	27	6	1	0
UNIVERSITY OF UTAH	53.9	33.9	43.9		67	25	21	29	625	0	0	14	0	1.85		1.29	28	6.0	6	28	3	1	1
UTAH LAKE LEHI	49.9	29.1	39.5	2.8	65	1	12	29	757	0	0	19	0	1.45	.62	.59	27	3.0	3	28	4	1	0
DIVISION			40.2	1.8										2.06	.62			3.7					
SOUTH CENTRAL																					
ALTON	50.8	23.8	37.3	0.6	69	1	8	29	823	0	0	28	0	1.72	.87	1.24	6	3.0	3	27	2	1	1
BEAVER	53.7	23.7	38.7	2.4	69	1	4	29	783	0	0	26	0	1.33	.73	.62	6				4	1	0
BOULDER	50.2M	26.0M	38.1M		67	1	12	28	799	0	0	24	0	1.19		.71	6				3	1	0
BRYCE CANYON FAA AP	46.0	18.8	32.4		63	2	- 2	28	969	0	0	28	1	1.23		.77	6	4.5	3	28+	3	1	0
BRYCE CANYON NP HDQ	44.4	17.7	31.1		61	1	1	28	1012	0	0	28	0	D 1.51		1.04	6	4.9	1	28+	3	1	1
CEDAR CITY FAA AP	53.8	28.2	41.0		70	1	5	28	712	0	0	19	0	1.74		.93	27	3.0	2	28	3	2	0
CEDAR CITY PH	53.3M	27.2M	40.3M	0.5	69	2+	2	28	732	0	1		0	1.32	.44	.58	6	3.5	4	27	3	1	0
CIRCLEVILLE	55.8M	17.6	36.7M		72	2	0	28	838	0	0	29	1	1.50		.57	7				3	2	0
COVE FORT	55.0	26.5	40.8		71	1	- 2	29	721	0	0	23	1	1.24		.55	6				3	2	0
EPHRAIM SORENSENS FLD R	49.7	25.8	37.8		65	25+	8	29	809	0	2	24	0	1.00		.26	6				5	0	0
ESCALANTE	52.7	26.8	39.8	2.4	70	1	18	29+	752	0	0	24	0	1.19	.55	.77	6	1.0	T	27	3	1	0
FILLMORE	54.0	29.0	41.5	1.1	70	25+	12	29	696	0	0	19	0	2.07	.81	1.00	27	12.0	12	27	4	1	1
GUNNISON SUGAR FACTORY	55.0	24.0	39.5		69	3+	0	29	757	0	0	23	1	1.50				7.0					0
KANAB PH	59.0	33.5	46.3	1.3	75	1	21	15	555	0	0	15	0	1.21	.49	.56	6	4.0	0		3	1	0
KOOSHAREM	51.3	21.2	36.3		66	2	- 2	29	854	0	0	26	2	.80		.46	6	3.0	2	29+	3	0	0
LEVAN	53.3	25.5	39.4	1.0	69	2	5	29	760	0	0	22	0	1.91	.82	.90	27	10.0			6	1	0
LOA	51.5	20.6	36.1	3.5	66	2	5	29+	859	0	0	28	0	.43	.13	.28	6	.0	0		2	0	0
MANTI	51.4	26.0	38.7	1.9	66	1	6	29	781	0	0	23	0	1.58	.65	.46	7	7.5	5	27	6	0	0
MARYSVALE	53.8	25.3	39.6		69	1	10	29+	758	0	0	22	0	.78		.50	6	1.8			3	1	0
MORONI	50.6	24.1	37.4		79	1	7	29	818	0	1	23	0	1.61	.87	.45	27+	8.0			5	0	0
NEPHI	53.8	29.5	41.7		71	3	7	29	693	0	0	18	0	1.82		.64	27	11.0			5	1	0
NEW HARMONY	M	M	M		63	1				0	0		0	2.20		1.33	6	.0	0		4	1	1
OAK CITY	53.2M	27.4M	40.3M	0.8	70	1	10	29	735	0	0		0	1.23	.21	.46	6	1.0			4	0	0
ORDERVILLE	57.1	18.8	38.0		75	1	2	28	807	0	0	27	0	1.91	.93	1.10	6	3.0	2	27	3	1	1
PANGUITCH	53.5M	20.6M	37.1M	3.6	68	2	4	28	830	0	0	27	0	1.46	1.07	.90	6		1	29+	2	1	0
PAROWAN	55.1	27.3	41.2		71	2	14	29+	708	0	0	27	0	.76	- .09	.36	6	.0	0		3	0	0
PIUTE DAM	53.7	28.7	41.2	3.1	70	2	14	28	705	0	0	19	0	.05	- .49	.03	15	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

(CONTINUED)

Station	Temperature									No of Days				Precipitation				Snow, Sleet			No of Days		
	Average Minimum	Average Maximum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC	54.3	24.3	39.3	1.3	71	2	0	29	765	0	1	22	1	.70	.12	.27	6				3	0	0
SALINA	53.4	23.2	38.3		70	25+	8	29	791	0	0	23	0	1.06	.28	.25	6				5	0	0
SCIPIO	52.9	24.1	38.5	2.4	68	5+	2	29	788	0	0	21	0	1.84	.87	.72	27	4.0			3	2	0
TROPIC	55.2	24.9	40.1		70	2	13	29	742	0	0	24	0	1.20		.60	7	3.0					0
DIVISION			38.8	1.2										1.33	.43			4.1					
NORTHERN MOUNTAINS																							
ALTA	M	M	M				6	28		0			0										
CLEAR CREEK	40.4	17.9	29.2		57	2	1	29	1069	0	4	30	0	1.99		.55	27	40.0	10	27+	5	2	0
COALVILLE	49.9	22.8	36.4	2.9	63	25+	5	29	852	0	1	26	0	2.18	.91	.77	7				7	1	0
DEER CREEK DAM	48.6	23.2	35.9		64	2	10	29	867	0	0	24	0	3.81		1.04	7	.8	1	9	7	3	1
ECHO DAM	47.8	25.3	36.6		66	25	9	29	948	0	1	24	0	1.55		.41	7	12.8	4	7	6	0	0
FLAMING GORGE	45.5	24.9	35.2		59	1	3	29	885	0	2	25	0	1.27		.37	7				5	0	0
HANNA	44.7	21.1	32.9		60	2	7	29	956	0	1	28	0	.72		.25	7	4.0	T	27+	3	0	0
HARDWARE RANCH	46.6	18.7M	32.7M		63	3	- 5	29+	965	0	1	29	2	D 2.53				10.2	5	15+			0
HEBER	50.4	25.3	37.9	3.2	64	25+	10	29	807	0	0	23	0	1.66	.22	.56	7	1.0	0		5	1	0
HIAWATHA	42.6	24.7	33.7	- 0.4	58	1	12	28	933	0	1	24	0	1.16	.43	.55	7	7.0			3	1	0
LAKETOWN	44.1	22.7	33.4	0.8	58	2	7	29	941	0	3	28	0	1.21	.36	.24	7+	3.8	2	4	5	0	0
MANILA	45.3	21.6	33.5		60	26	6	9	943	0	2	29	0	.90		.65	8	10.0			2	1	0
MORGAN	48.9	25.7	37.3	3.1	65	25+	5	29	822	0	1	23	0	2.57	1.15	.54	7	9.0			7	1	0
MOUNTAIN DELL DAM	51.0	26.1	38.6		69	25	5	29	786	0	0	23	0	2.90	.68	.81	7	10.0			6	2	0
PINEVIEW DAM	47.2	24.6	35.9		64	25	11	29	863	0	1	25	0	3.67		1.60	7				7	2	1
SCOFIELD DAM	39.8	16.9	28.4		55	2	-10	29	1091	0	6	30	1	1.21		.62	27	10.0	6	29+	3	1	0
SILVER LAKE BRIGHTON	39.2	17.8	28.5		49	2	- 3	28	1087	0	4	26	2	6.10	1.72	1.20	13	72.5	37	28	10	6	2
SNAKE CREEK PH	47.6	23.8	35.7	3.2	61	25+	9	29	872	0	1	27	0	2.58	.41	.74	7	T	0		5	3	0
WANSHIP DAM	46.9	25.7	36.3		61	2	4	29	853	0	1	24	0	1.43		.51	7	6.5	3	9+	4	1	0
WOODRUFF	41.7	18.3	30.0	2.2	59	25	- 2	29	1042	0	4	29	2	.75	.19							0	0
DIVISION			34.1	2.0										2.12	.37			13.2					
UINTA BASIN																							
ALTAMONT	46.2	23.0	34.6		64	1	13	29	906	0	0	27	0	.44		.30	7	.5			1	0	0
BONANZA PUMPING STA	49.7M	27.9M	38.8M		65	3	15	29	781	0	0	23	0	.45		.16	7	1.5	T	27+	3	0	0
DINOSAUR NM NO 2	49.7M	20.8M	35.3M		67	1	12	17	896	0	0		0	.62		.23	27	.0	0		3	0	0
DUCHESNE	47.3	23.9	35.6	3.1	66	1	14	29	873	0	0	27	0	.39	- .03	.25	7	.0	0		2	0	0
FORT DUCHESNE	46.9M	20.3M	33.6M	0.9	63	5	12	29+	934	0	0	29	0	.75	- .33	.43	7	T	T	19+	2	0	0
JENSEN	51.5	20.2	35.9		68	1	12	29	867	0	0	28	0	.44	- .01	.14	26	.0	0		3	0	0
MYTON	M	M	M		61	3+	11	16		0	0		0	.48	.14	.46	6	.0	0		1	0	0
NEOLA	44.8M	22.6M	33.7M		61	1	10	29	931	0	1	28	0	1.15		.51	7	3.0	3	27	3	1	0
OURAY	49.6M	21.0M	35.3M		70	1	10	29	884	0	0	29	0	.40		.13	7	.5	0		2	0	0
ROOSEVELT	49.5	24.5	37.0		67	1	15	29	831	0	0	27	0	.69		.24	7	.0	0		3	0	0
VERNAL AP	47.8	23.0	35.4	2.8	66	1	12	21	879	0	0	28	0	.57	.07	.19	27+	.0	0		3	0	0
DIVISION			35.5	2.0										.58	.11			.5					
SOUTHEAST																							
BLANDING	51.9	27.8	39.9	1.3	64	2	18	29+	747	0	0	24	0	.49	- .33	.20	7	1.1	0		3	0	0
BLUFF	59.4	24.1	41.8	- 0.3	71	5+	12	16	689	0	0	24	0	.39	- .12	.20	6	.0	0		2	0	0
CASTLE DALE	50.5	23.4	37.0		67	1	11	21	836	0	0	25	0	.44		.24	7	2.0	2	27	2	0	0
CEDAR POINT	49.9	23.0	36.5		62	4	9	29	848	0	0	26	0	1.01		.65	7				2	1	0
CISCO	56.8	23.1	40.0		69	13	12	29+	743	0	0	24	0	.20		.20	7	.0	0		1	0	0
EMERY	48.4M	22.4M	35.4M	- 0.1	65	1	10	29	867	0	0	26	0	.58	.26	.22	6	3.0			3	0	0
FERRON	50.0M	24.8M	37.4M		65	3+	16	29	824	0	0	26	0	.62		.44	7	T	0		2	0	0
FRUITA	53.7M	29.7M	41.7M		73	1	22	28	691	0	0	21	0	.87		.48	6	T	0		2	0	0
GREEN RIVER AVN	56.2	23.1	39.7	2.2	68	5+	13	22	753	0	0	25	0	.37	.02	.24	7	T	0		1	0	0
HANKSVILLE FAA AP	55.0	29.3	42.2	3.2	70	1	18	29	678	0	0	20	0	.08	- .22	.06	6	T	0		0	0	0
HARLEY DOME	53.8	27.9	40.9		69	4	18	29+	717	0	0	22	0	.27		.21	7	.0	0		1	0	0
HOVENWEEP NM	57.7	27.4	42.6		68	2	18	29	666	0	0	21	0	.58		.53	7	T	0		1	1	0
LA SAL	53.7M	29.8M	41.8M		65	3	19	29	691	0	0		0	1.19	.42	.42	7	20.0	7	9+	4	0	0
MEXICAN HAT	57.6M	31.2	44.4M		72	1	21	29+	605	0	0	19	0	.29		.19	6	.0	0		1	0	0
MOAB 4 NW	58.2	32.5	45.4	3.8	71	1	20	29	584	0	0	18	0	.62	- .05	.36	7	.0	0		2	0	0
MONTICELLO	48.9	25.7	37.3	0.8	61	2+	10	29	823	0	0	24	0	.52	- .28			2.0				0	0
NAVAJO MOUNTAIN	52.5	27.0	39.8		68	2	11	29+	750	0	0	24	0	1.67		1.11	15		2	27	3	1	1
PRICE GAME FARM	53.5	25.3	39.4	2.4	67	2+	8	28	761	0	0	25	0	.67	.19	.29	27	3.0	3	27	2	0	0
SUNNYSIDE	48.4M	26.2M	37.3M		67	5	19	28+	822	0	0	23	0	.85		.76	7	T	0		1	1	0
THOMPSONS	55.4	28.3	41.9	2.4	68	2	16	29	688	0	0	21	0	.31	- .16	.22	7	.0	0		1	0	0
DIVISION			40.1	1.4										.60	.07			1.7					

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
NOVEMBER 1960

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINI	1.96			.12	.06		.25	.43	.11				.07	.12	.08	.01												.69				
TA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.27								.14	1.66			
TAMONT	.44							.10					T	T	.05					.08								.03	.01			
TON	1.72				.05	T	1.24	.07						T	T	.04												.12				
TELOPE ISLAND	1.69			.10	.42		.08	.45						.10						.03								.46	.05			
S R RESEARCH LAB	.31				.10			.03	.06																				.12			
RTHOLOMEW PH	2.29			.01	.06		.35	.91	.25				.02	.02	.14					.02								.51				
AR RIVER REFUGE	1.30			.08	.09		.05	.65	.01				T	.09	.01				.02	T						T		.30				
AVER	1.93					.10	.62	.15								.04												.42				
AVER CANYON PH	2.22			T		T	.91	.31							.02	.09												.89				
NGHAM CANYON	2.08			.45			.10	.20	.22	.03			T	.10	.18					T								.72	.08			
ROSEYE	1.18			T			*	.47	T					.17	.16	.02			.02									.34				
AGA ROCK	1.46						.50	.10												.14								.70				
ANDING	.49						.18	.20							T	T												.11				
UFF	.39					.19	.20																									
MANZA PUMPING STA	.45							.16		.14				.02		.02				.11								T				
NLDER	1.19						.71	.17																				.31				
IGHAM CITY	3.17			.10	.22		.34	1.08	.18	.05			.03	.42	.07	T			.22	.04	T							.42				
YCE CANYON FAA AP	1.23				T	.19	.77	T							.03	T												.24				
YCE CANYON NP HDQ	D 1.51				T	.07	1.04	.06								D .20												.14	T			
LLAO	.49				.01		.06	.41						T														.01				
STLE DALE	.44					.07		.24						T														.13				
DAR CITY FAA AP	1.74					.12	.61						T	.03	.05													.93				
DAR CITY PH	1.32					.09	.58	.10							T	.08												.47				
DAR POINT	1.01						.33	.65																				.03				
RCLEVILLE	1.50						.53	.57							.06	.04												.30				
SCO	.20						T	.20																								
TY CREEK WATER PLT	3.88			.18	.30		.08	.80	.30	.02			.02	T	*	.57	.03			.08			T					1.50	T			
EAR CREEK	1.99			.02			.15	.47	.05	T				.20	.05	.50				T								.55				
ALVILLE	2.18			.15	.23		.04	.77	.12	.06				.24		.32				.04			.04					.17				
RINNE //	2.23			.14	.26		.22	.52	.16	.07			T	.21	T				.05	T	.07	T	T	T				.53				
TTONWOOD WEIR //	3.14			.06	.20		.22	.27	.14	.03			.05	.06	.04	.10	.02		.01	.15	.01	.01	.01		.01		.02	1.58	.15			
VE FORT	1.24						.55	.19							T													.50				
ER CREEK DAM	3.81				.12		.04	1.04	.71	.08	T			.42	.01	.32				.85								.16	.06			
LTA FAA AP	.61				T	T	.32	.10							T	T			.06	T								.13				
CRET	.41						.36	.05							T													T				
MOSAUR NM NO 2	.62	T							.22						.17													.23				
CHESNE	.39							.25					T	.02	.02	T												.10				
GWAY	.60			T	T		.31	.22						T		T			.02									.05				
ST CANYON	2.49			T	.23		.11	.65	.18	.28		.02	.02	.23	.19				T	.04		.01						.51	.02			
HO DAM	1.55			.01	.25		.04	.41	.20					.12	.17	.13				.06		.03						.05	.08			
BERTA	1.82						.09	.17	.02	.05	.01			.10					.13									1.25	T			
ERY	.58						.22	.17								.04												.15				
TERPRISE	2.10				.02	.08	1.31	.13								.11												.45				
TERPRISE BERYL JCT	1.11						.72	.11							T	.03												.25				
HRAIM SORENSENS FLD R	1.00			.02			.26	.21	.02				.02		.02	.13		.03	.12									.17				
CALANTE	1.19				T	T	.77	.31																				.11				
REKA	2.08			T	.03		.12	.73	.05			T	.10	.08	.06					.05								.86				
RMINGTON	2.66			.20	.46			.75	.08					.35	.22	.26												.34	T			
RRON	.62						T	.44								T													.18			
LLMORE	2.07			T			.42	.03							T	.13				.49								1.00				
SH SPRINGS REFUGE	.65			T			.35	.06						.02						.01								.21				
AMING GORGE	1.27				.02			.37	.07	.16				.02	.05	.12					T		T				.10	.36				
RT DUCHESNE	.75				T			.43		.04					.03					.14	.06							.04	.01			
UITA	.87				.02	T	.48	.32																				.05				
RFIELD	1.40				.59			.28	.21					.20	.02	.06				.04												
RLAND	2.62			T	.72			.71	.17	.05			.01	.13	.04				.07	.05								.63	.04			
RRISON	1.73			T	.03	.01	1.04	.13						.05														.47				
NEVA STEEL EXP STA	1.35				.07	T	.02	.40	.13	T				.10		.04				T								*	.59			
NTSVILLE	1.16				.23	.09	.11	.15	T					.12	.03					.18								.25				
EEN RIVER AVN	.37						.07	.24							.01													.05				
OUSE CREEK KIMBER RCH	.60			.15			.10	.08	T			T	.20	.01	T				.06													
MLOCK PH	1.76					.05	1.23									.08											.40					
NNISON SUGAR FACTORY	1.50				T		T	.29	.16							.11			.05									*	.89			
NKSVILLE FAA AP	.08					.02	.06																					T				
NNA	.72			T	T		.09	.25	T				.03	.17	.04	T												.14				
RDWARE RANCH	D 2.53			*	.60		T	.48	.03				.20	.43	.26	.21			.12	.05		T			.08			D .07				
RLEY DOME	.27			T			.02	.21	.04																			T				
TCH	.94					*	.84	.07								.01												.02				
BER	1.66			T	.08		.10	.56	.12	.08			.05	.38	.12	.06				.03								.08				
AWATHA	1.16							.55	T	.02					T	.32													.27			
VENWEEP NM	.58							.53																				.05				
BAPAH	1.08						.53							.25														.30				
NSEN	.44				T			.11							.08	T				.11												
NAB PH	1.21				.06	.02	.56	.27								.05											.14	.25				
NOSH	1.67						.01	.39	.05						T					.31								.38	.53			
OOSHAREM	.80					T	.46	.10	T					T	.01	T				T								.23				
KETOWN	1.21			.23	.24		T	.24	.07	.01			.08	.14	.01	T			.01	T								.18				
POINT	.83				.03	T		.43		.04				.01	.04	T			T	.16								.05	.07			
SAL	1.19						.15	.42									.40											.22				
VERKIN	.80				.23	*	.49	.08																								
EVAN	1.91						.17	.34						.11		.29				.10								.90				
EWISTON	3.02			.73	.02		T	.58	.02	.06		.05		.45	.21				.29							.61					
A	.43						.28	.15																								
GAN RADIO KVNU	3.26			.33	.25		.59	.62	.02	.10		.04	.10	.49	.16	T	T		.13			T		.01	T			.38	.04			
GAN UTAH STATE UNIV	2.69			.01	.55	.05		.48	.25	.06			.05	.37	.12	.13			T	.13			T					.43	.06			
GAN UTAH ST U EXP STA	2.39			.35	.26			.58	.02	.03	T		.02	.37	.15	.02			.09	.02		T						.46	.02			
UND	1.05						.65	.20								.02												.18				
NILA	.90				.05			.20	.65																							
NTI	1.58			.01			.17	.46	.09					.01	.10	.22				.11								.41				
RYSVALE	.78			T		T	.50	.10	.02						.02	.03												.11				
XICAN HAT	.29					.02	.19	.08																				T				
DVALE	1.93				.23	.10		.17	.13	.03				.04	.06	.01				.08								.90	.18			
LFORD WB AP //R	.93					.02	.58	.04							T				.02									.27				
NERSVILLE	1.10						.45	.22								.04												.39				
OAB 4 NW	.62						.06	.36	.11																			.08	.01			
DDENA	1.30					.12	.98								.02													.18				
NTICELLO	.52						*	.43							T	T												.09				
RGAN	2.57			.06	.41	T		.54	.34	T		.01		.29	.30	.13			.02	.02		.01						.44				
RONI	1.61			T			.23	.29	.04					T		.45				.15								.45				
OUNTAIN DELL DAM	2.90			.05	.26		.05	.81	.41	.03			T	.06	.20	.24				.06								.73				
YTON	.48						.46								.01				.01													
AVAJO MOUNTAIN	1.67					T	.36								T	1.11												.20				
EOLA	1.15						T	.51	.01	T			.02		.10					.05								.46				
EPHI	1.82						.01	.44	.13	T						.10				.04								.64	.46			
EW HARMONY	2.20					.25	1.33	.18																					.44			
K CITY	1.23					.01	.46	.41							.02					.13								.20				
GDEN PIONEER PH	2.49			.28	.52		.24	.98	.03					.34	.02	.01		T	.03	.01		T						.03				
GDEN SUGAR FACTORY	1.93			.69			.55	.34					.21	.01		.01				.02								.10				
RDERVILLE	1.91			T	.04	.43	1.10	.02					T		T	.02												.30				
URAY	.40	T	T					.13		.03					.06					.10								.08				
ANGUITCH	1.46						.90	.38							T	.09												.09	T			
RK VALLEY	1.07			.51			.18					.05		.16	.07		.02		.08													
ROWAN	.76					.20	.36								T	.07												.13				
RTOUN	.98						.62	.03																				.33	T	T	T	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON	1.89						*	*	.61						.04					.12								1.12	T			
PINEVIEW DAM	3.67			.16	T	.03	.20	1.60	.09	.04		.06		.80	.18	.17	T		.06	T		T						.28	T			
PIUTE DAM	.05															.03												.02				
PLEASANT CREEK PH	2.88			.02			.14	.54	.04	.02				.08	.08	.59				.14								1.21			.02	
PLEASANT GROVE	1.66			.08	.06		.31	.56	.04	.02			.06	.02	.04	.02				.05								.40				
PRICE GAME FARM	.67						.07	.28	T					T	.01	.02												.29	T			
PROVO RADIO KOVO	.91			.05	.04			.71	.05						.06													T				
RICHFIELD RADIO KSVC	.70						.27	.23	.01																			.19				
RICHMOND	2.76			.72				.58	.02	.05		.04	.02	.43	.15	.01	T		T	.23	.03							.47	.01			
RIVERDALE PH	2.17			.13	.63		.15	.76	.07	.01				.19	.06	.04	T		T		.01							.12				
ROOSEVELT	.69			T	T		.23	.24						.04						.12								.06				
ST GEORGE PH	1.13			.10			.68	.01								.02												.32				
SALINA	1.06						.25	.18	.17							.18				.08								.20				
SALTAIR SALT PLANT	1.06				.27			.11	.05						.08	.06						.03								.46		
SALT LAKE CITY WB AP R	1.73			.30	.08		.08	.21	.03				T	.05	.08	.03			.02			.01				T	.84					
SANTAQUIN PH	2.28			T	T		.28	.59	.02	.01				T	.04					.14								1.20				
SCIPIO	1.84						.41	.62	.07						T					.02								.72			T	
SCOFIELD DAM	1.21						.30	.08	T					.09		.12				T								.62				
SILVER LAKE BRIGHTON	6.10			.03	.21		.34	1.19	.50	.09			.19	1.20	.60	.51	T		.02	.11		T			.09			.97	.05			
SNAKE CREEK PH	2.58			T	.13		.09	.74	.50	.09			.09	.58	.23	.05	T											.08				
SPANISH FORK PH	2.21			T	.04		.27	.38	.07	.02			.01	.01	.09	.05				.19								1.06	.02			
SUMMIT	.82						.22	.28								.09												.23				
SUNNYSIDE	.85							.76							.09																	
TERMINAL	1.05			.15	.12		.02	.13	.01	.01				.05	.05	.03				.04			T					.44				
THOMPSONS	.31			T			T	.22	.09							T																
TIMPANOGOS CAVE	3.15			.17	.10		.70	1.31	.05				.12	.07	.06	.09				.03								.45	T			
TOOELE	1.88			.21	.22		.21	.11	T				.02	.02		.05				.11								.86	.07			
TROPIC	1.20					.40	*	.60																				.20				
UNIVERSITY OF UTAH	1.85				.38									.07	.11													T	1.29			
UPPER AMERICAN FORK PH	2.90			.17	.12	T	.40	1.33	.07				.15	.09	.05	.02			.02									.48				
UTAH LAKE LEHI	1.45			.09	.03		.16	.33	.03				.07	.03														.59	.12			
VERNAL AP	.57			T	T	.01		.19	T	.01					T	.10				.07								.19				
VEYO POWER HOUSE	2.31				.02	.44	1.13									.10											.60	.02			
WAH WAH RANCH	1.46						.80	.13												.15								.38				
WANSHIP DAM	1.43				.16		.04	.51	.22	.04				.20	.07	.09				T								.08	.02			
WENDOVER WB AP //R	.25			.05	.07	T	.10	.01					.02		T				T			T						.19				
WILLIAMS RANCH	.91			T	.06		.28	.22	.02			.09	.05			T						T						.07				
WOODRUFF	.75			*	.34				.12	.03			.03	.09	.02	.03			.02									.82				
ZION MP	2.08				.03	.28	.57	.15						.03	T	.20																

EVAPORATION AND WIND

Station		Day of month																													Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIUTE DAM	EVAP	.10	.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	17	14	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SALTAIR SALT PLANT	EVAP	.08	.15	.14	.03	*	*	.21	.09	.07	.05	.06	*	*	.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	31	66	66	134	*	*	275	190	116	35	37	*	*	481	203	173	54	48	*	*	232	69	47	*	428	*	*	633	84	44		
	MAX	49	57	54	46	-	-	51	45	41	50	49	-	-	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	MIN	36	32	33	36	-	-	31	38	30	30	29	-	-	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UTAH LAKE LEHI (a)	EVAP	.07	.11	.09	.05	.05	.06	.05	.01	.04	.03	.04	.07	.10	.08	.03	.03	.03	.04	.01	.07	.08	.02	.01	.01	.11	.11	-	-	-	-		B
	WIND	43	23	86	153	66	47	76	14	20	8	5	44	111	115	45	32	12	9	131	30	58	41	20	88	124	109	123	13	7	4		
	MAX	58	50	56	45	51	56	52	51	47	49	54	52	52	50	43	49	51	49	43	43	41	40	47	52	58	55	45	-	-	-		
	MIN	35	31	41	35	31	37	40	37	31	31	31	41	38	38	31	31	31	31	31	31	31	31	32	31	38	37	31	-	-	-		

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX																			38	49	38	31	16	31	14	36	34	29	38	48		
	MIN																			9	9	21	11	20	11	23	29	14	6	10	27		
ALTAMONT	MAX	64	57	59	58	51	48	45	45	40	42	46	48	50	41	36	42	48	40	42	42	45	47	44	51	51	50	40	37	34	43		46.2
	MIN	36	25	30	39	23	26	33	30	25	17	18	26	28	25	21	16	17	20	27	15	17	17	18	22	22	22	27	15	13	19		23.0
ALTON	MAX	69	68	55	52	52	49	45	46	48	51	52	51	48	43	38	50	57	54	42	52	54	52	53	57	57	50	43	37	48	51		50.8
	MIN	31	31	31	36	32	40	31	25	25	21	23	26	28	24	12	20	22	22	26	15	22	18	22	26	24	20	22	12	8	20		23.8
ANTELOPE ISLAND	MAX	60	59	55	45	50	54	50	48	50	50	53	60	59	60	44	54	55	49	50	48	46	46	50	64	74	64	55	40		44		53.6
	MIN	38	32	35	33	30	35	32	30	26	28	30	37	36	33	25	28	26	27	24	23	24	23	29	40	42	45	35	23		20		30.7
A S R RESEARCH LAB	MAX	60	64	61	51			63	48	44	50	55			60	45	43	53	55			52	46	51		64	65			35	33		52.3
	MIN	42	25	43	34			25	38	23	23	25			35	25	33	30	25			20	18	26		42			12	12	20		27.4
BEAR RIVER REFUGE	MAX	63	57	51	45	50	57	47	42	45	59	46	58	53	49	42	50	52	52	47	44	45	41	48	57	64	55	48			38	46		50.0
	MIN	36	30	35	33	24	30	38	34	24	24	25	35	33	32	25	32	29	30	25	23	24	19	29	37	49	40	30			20	22		29.9
BEAVER	MAX	69	63	59	53	52	56	46	44	50	56	60	57	57	45	42	52	56	61	48	56	58	55	58	61	66	59	48	35	36	54		53.7
	MIN	25	25	23	34	28	36	32	29	24	20	22	30	33	24	31	15	17	21	28	13	19	15	23	22	26	39	28	5	4	20		23.7
BINGHAM CANYON	MAX	58	53	50	52	49	55	50	40	37	42	52	50	47	52	50	42	45	42	37	46	42	40	44	57	60	54	48	30	35	45		46.8
	MIN	47	36	38	37	35	37	34	32	26	29	33	37	32	29	22	27	33	35	26	26	34	25	28	36	38	42	27	18	18	28		31.5
BIRDSEYE	MAX	67		52	47	58		42	41	42	50			55	42	34	40	47		48		52	44	52	57	60	49	43	32	31	43		47.0
	MIN	30		30	32	27		30	32	22	11	15			27	15	19	22		12		15	13	19	29	17	19	28	15	- 3	16		20.5
BLACK ROCK	MAX	79	72	62	48	56	52	49	54	53	57	62	58	58	51	48	55	57	55	51	55	65	55	63	62	67	61	51	38	33	48		55.8
	MIN	26	24	30	36	40	35	36	31	26	20	22	40	34	30	22	15	15	20	30	16	30	19	25	31	30	35	31	0	0	13		25.4
BLANDING	MAX	63	64	58	55	61	58	52	50	49	50	51	53	50	48	43	49	52	49	53	51	49	53	51	54	52	55	48	41	42	53		51.9
	MIN	31	35	40	39	39	44	38	30	26	23	24	28	29	25	22	20	22	21	28	23	22	28	25	25	27	29	27	18	18	27		27.8
BLUFF	MAX	71	70	65	60	71	64	62	66	56	56	58	64	59	62	52	51	45	59	58	60	56	58	60	60	58	60	65	56	51	49		59.4
	MIN	26	35	37	41	48	40	29	27	25	23	23	31	25	32	18	12	15	17	19	18	16	15	16	17	17	15	33	18	13	22		24.1
BONANZA PUMPING STA	MAX	60	62	65	60	56	55	51	47	42	46	51	50	51	52	46	48	47	46	43	42	50	47	53	53		54	45	39	35	46		49.7
	MIN	30	35	35	26	26	29	35	34	19	23	28	36	36	28	24	25	27	27	29	26	27	27	27	33		31	31	17	15	22		27.9
BOULDER	MAX	67	64	60	55	55	47	49	58	46	48	51	50	50	45	40	46	50		50	49	51	51	50	53	55	51	41	39	40	46		50.2
	MIN	29	35	39	42	39	40	32	26	23	20	23	26	35	26	23	17	20		22	19	21	22	25	25	30	25	25	12	13	19		26.0
BRIGHAM CITY	MAX	64	57	52	46	53	62	46	49	45	48	51	49	55	47	39	50	52	51	52	50	48	46	48	55	67	66	54	38	35	45		50.7
	MIN	44	33	38	36	25	33	36	33	28	29	32	31	34	35	27	35	37	35	37	35	30	26	32	42	46	44	32	25	20	25		33.2
BRYCE CANYON FAA AP	MAX	62	63	55	50	48	43	45	41	42	43	47	47	43	41	38	43	53	47	41	45	52	46	47	53	50	46	36	34	37	43		46.0
	MIN	23	24	34	31	30	37	28	24	20	17	18	23	26	18	16	13	15	15	18	10	14	12	16	16	17	17	17	- 2	4	12		18.8
BRYCE CANYON NP HDQ	MAX	61	60	55	48	45	42	43	39	39	42	44	45	41	38	33	41	50	45	42	43	50	45	45	52	51	44	38	34	36	42		44.4
	MIN	23	22	35	30	28	35	25	22	15	12	13	21	27	17	16	8	13	14	22	6	13	11	11	20	13	22	18	[illegible]	2	15		17.7
CASTLE DALE	MAX	67	66	56	60	61	53	51	48	47	48	50	49	55	46	42	48	51	48	49	50	49	50	51	50	52	48	44	41	40	45		50.5
	MIN	25	28	34	37	34	42	34	32	21	19	20	27	26	25	25	16	17	18	31	15	11	12	20	20	18	16	30	15	14	20		23.4
CEDAR CITY FAA AP	MAX	70	69	67	53	51	57	48	48	50	57	58	57	51	46	42	51	54	60	44	55	56	58	57	60	63	58	49	38	34	52		53.8
	MIN	33	36	48	34	33	37	34	31	28	24	29	35	37	31	20	20	23	28	24	19	26	21	28	29	36	42	18	5	11	25		28.2
CEDAR CITY PH	MAX	69	69	63	56	50	56	48	47	48	55	57	57	51		39	47	50	61	51	53	58	55	56	61	63	57	51	32	33	53		53.3
	MIN	35	36	52	33	31	34	37	29	26	24	28	32	38		18	19	21	28	26	16	25	19	26	27	32	40	24	2	8	23		27.2
CEDAR POINT	MAX	60	59	60	62	60	61	51	44	42	47	50	50	47	45	41	46	48	50	49	48	49	52	54	54	51	49	45	35	42	45		49.9
	MIN	35	37	31	32	33	32	35	22	20	18	19	27	32	22	18	14	17	19	21	18	21	20	20	19	20	23	20	18	9	18		23.0
CIRCLEVILLE	MAX	71	72	65	56	54	56	49	51	55	56	60	55	52	47	45	55		63	52	58	58	56	58	63	63	55	42	45	46	60		55.8
	MIN	18	20	38	30	27	22	31	24	18	14	15	23	28	19	19	[illegible]	9	13	21	5	5	19	18	18	19	12	20	0	1	12		17.6
CISCO	MAX	62	68	62	68	67	66	58	52	54	53	56	57	69	57	50	51	52	54	54	52	56	55	59	58	59	58	56	47	43	51		56.8
	MIN	20	23	35	39	38	42	37	32	23	20	18	23	22	29	31	15	12	12	26	15	13	13	20	15	14	14	35	22	12	23		23.1
CLEAR CREEK	MAX	52	57	46	44	49	39	38	32	35	43	38	38	40	31	26	42	41	44	37	40	46	42	43	48	41	35	34	32	35	44		40.4
	MIN	28	23	30	28	20	28	28	26	18	13	18	19	28	14	10	[illegible]	12	14	12	6	17	8	18	23	21	18	22	12	1	17		17.9
COALVILLE	MAX	60	63	55	57	46	47	45	39	43	53	58	57	50	44	42	52	54	48	46	48	48	47	49	59	63	58	48	35	30	52		49.9
	MIN	30	25	36	27	30	21	31	25	19	14	18	26	25	23	19	26	28	17	20	11	15	6	24	33	34	41	29	12	5	13		22.8
CORINNE	MAX	63	55	40	44	52	50	42	46	48	47	48	46	60	51	36	48	49	46	48	47	49	43	49	59	65	54	50	39	43	46		48.8
	MIN	33	17	25	30	24	32	32	30	28	25	23	28	34	32	25	29	31	32	24	21	29	18	30	38	41	41	29	22	20	19		28.1
COTTONWOOD WEIR	MAX	66	66	59	57	53	63	54	40	49	54	56	57	55	50	45	53	55	55	44	50	47	49		66	69	64	57	36	37	45		53.5
	MIN	47	35	40	33	23	36	35	36	29	29	32	35	36	33	26	34	35	35	25	25	30	27		47	45	55	29	21	18	23		32.9
COVE FORT	MAX	71	70	64	55	55	59	46	45	49	56	60	58	53	45	41	53	54	57	53	56	59	54	58	60	65	59	51	47	40	56		55.0
	MIN	30	30	41	34	34	34	32	32	25	24	28	39	33	29	20	16	16	25	26	15	28	16	31	36	30	31	27	12	- 2	22		26.5
DEER CREEK DAM	MAX	60	64	62	58	52	43	52	40	39	41	50	52	52	50	42	38	48	50	52	44	48	54	48	53	59	52	52	35	34	34		48.6
	MIN	19	22	23	34	33	33	33	34	23	20	20	26	36	22	22	18	22	20	24	15	16	16	13	31	26	26	31	16	10	13		23.2
DELTA FAA AP	MAX	70	64	55	47	55	58	46	46	48	52	58	53	55	51	42	50	52	53	45	48	57	48	55	61	66	59	44	40	38	52		52.3
	MIN	28	27	40	38	40	36	38	36	28	26	27	41	35	34	22	22	20	25	25	19	27	20	25	39	35	35	23	13	12	23		28.6
DESERET	MAX	70	62	53			53	47	49	47	52	58	54	56	54	42	50	52	51	45	46	58	48	55	63	67	67	48	40	37	50		52.6
	MIN	18	23	38			34	37	32	24	20	20	40	32	36	20	14	16	22		14	20	15	22	39	37	33	30	[illegible]	7	17		24.8
DINOSAUR NM NO 2	MAX	67	62	56	53		55		53	42	48	50			53	47		49		46	44	49	46	50		56		45	40	35	47		49.7
	MIN		25	27	41		22		29	23	18	18			28	17		12		17	19	16	17	19		17		16	18	14	23		20.8
DUCHESNE	MAX	66	58	56	58	50	49	49	44	42	43	46	47	53	47	38	44	48	42	44	42	44	47	45	53	51	50	43	41	36	43		47.3
	MIN	29	27	31	42	25	28	34	33	26	19	19	28	32	25	18	21	20	19	30	16	15	21	18	20	19	18	29	22	14	20		23.9
DUGWAY	MAX	68	61	50	47	49	49	45	48	49	51	54	55	54	47	44	53	55	51	44	50	47	49	54	63	67	57	48	42	37	46		51.1
	MIN	32	33	39	35	26	37	41	39	29	29	30	33	37	35	24	27	24	30	26	20	31	20	30	47	48	47	28	15	18	23		31.1
ECHO DAM	MAX	59	63	55	43	40	41	45	38	40	52	56	55	48	43	33	48	52	43	43	47	47	41	54	61	66	58	49	37	28	50		47.8
	MIN	34	20	42	31	28	23	33	26	23	16	20	35	31	29	25	28	31	19	19	14	14	11	28	39	26	45	22	17	9	20		25.3
ELBERTA	MAX	65	60	60	44	50	62	46	45	45	49	59	54	59	50	41	60	52	48	47	47	49	58	58	69	68	60	50	35	31	43		52.1
	MIN	38	31	42	38	33	37	38	37	25	24	28	27	37	29	26	29	25	26	25	22	20	22	31	44	42	41	27	20	8	21		29.8
EMERY	MAX	65	63	55	61	57	51	50	46	45	46	48	45	50	46	39	44	50	45	47	46	47	48	47	49	50	49	39	39		38		48.4
	MIN	31	28	35	37	29	39	31	33	21	19	22	19	19	20	22	18	19	18	16	15	17	17	19	20	18	18	28	12	10			22.4
ENTERPRISE BERYL JCT	MAX	72	72	64	53	50	54	50	51	47	58	59	56	53	50	43	51	53	60	44	55	58	55	58	61	61	59	48	38	32	55		54.0
	MIN	23	25	44	35	35	37	33	25	24	17	19	29	35	32	18	13	14	16	30	12	16	14	18	18	17	29	26	12	13	18		23.2
EPHRAIM SORENSENS FIELD	MAX	65	65	55	54	65	61	44	43	45	51	55	52	54	41	36	41	48	43	41	44	55	44	55	59	65	55	50	31	29	46		49.7
	MIN	32	26	37	30	31	38	32	32	25	23	24	33	33	30	16	17	19	22	25	19	22	22	26	33	29	34	23	11	[illegible]	22		25.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	70	67	64	57	56	52	53	52	47	49	53	52	54	50	45	49	52	51	53	51	53	51	53	55	56	54	48	42	42	49		52.7
	MIN	29	35	39	40	40	42	34	27	27	25	26	28	28	25	20	20	20	22	31	21	22	23	22	22	26	22	28	18	18	23		26.8
FARMINGTON	MAX	66	66	53	53	54	65	62	46	49	55	55	60	60	60	59	54	56	54	55	55	47	49	56	64	69	69	53	43	39	50		55.9
	MIN	44	30	40	34	26	34	38	37	27	26	28	39	34	33	27	35	33	29	23	22	27	23	33	42	38	53	31	21	18	23		31.6
FERRON	MAX	54	65	65	56	60	56	47	54	47	46	47	48	47	54	49	41	46	49	48	47	46	48	50	48	53			54	38	38		50.0
	MIN	22	29	30	38	32	38	35	34	22	22	24	28	27	25	25	17	18	20	22	19	20	20	21	26	23			21	16	19		24.8
FILLMORE	MAX	70	67	62	48	63	54	47	46	49	53	62	57	55	48	42	50	53	57	49	49	60	50	59	64	70	62	52	42	34	47		54.0
	MIN	35	30	43	36	34	33	35	36	26	24	28	32	33	31	19	22	24	31	27	20	30	23	28	35	39	34	32	16	12	22		29.0
FISH SPRINGS REFUGE	MAX	70	62	55	44	48	46	49	48	48	52	56	54	57	51	45	53	54	55	44	49	46	50	57	65	71	66	57	42	38	42		52.5
	MIN	35	30	39	36	28	37	38	38	30	30	32	33	39	40	25	29	23	37	24	21	26	20	26	40	41	44	32	17	19	22		31.0
FLAMING GORGE	MAX	59	57	52	46	39	48	44	41	40	43	48	51	46	45	31	44	45	46	42	41	50	44	47	58	56	52	44	34	30	43		45.5
	MIN	42	24	31	30	28	24	29	26	13	12	19	31	34	30	20	15	19	20	28	12	31	14	23	36	41	39	30	17	3	25		24.9
FORT DUCHESNE	MAX	53			57	63	54	52	54	47	43	45	49	49	53	46	43	41	47	40	40	42	45	42	47	49	51	49	41	37	35		46.9
	MIN	19			39	23	22	29	26	24	17	19	26	27	26	26	16	16	16	12	16	15	16	19	20	17	17	20	20	12	13		20.5
FRUITA	MAX	73	68	65	64	55	53	55	56	49	50	52	58	60	54	48	47	50	48	52	50	49	51	50		53			57	39	44		53.7
	MIN	32	39	39	43	39	43	37	32	27	26	25	27	35	27	27	27	35	25	23	28	23	24	26		24			22	23	24		29.0
GARFIELD	MAX	54	61	56	52	43	52	65	49	45	45	49	51	56	53	47	42	50	51	50	43	47	46	43	60	62	70	60	38	38	34		50.4
	MIN	35	40	40	35	31	31	44	41	29	29	32	37	38	36	32	32	38	37	34	33	32	31	30	35	47	51	37	28	22	24		34.1
GARLAND	MAX	58	62	59	39			59	43	41	43	48	43	57	45	45	39	40	50	45	44	44	44	42	49	57	63	52	36	38	29		46.4
	MIN	27	30	33	32			26	34	26	25	27	32	35	28	28	30	32	29	27	24	25	20	25	30	32	36	33	23	20	20		28.0
GARRISON	MAX	74	65	58	45	44	50	49	50	47	53	60	55	50	49	45	53	53	58	50	55	61	49	59	61	64	54	49	38	33	42		52.4
	MIN	33	30	43	34	33	35	35	28	32	26	30	37	35	34	20	21	22	30	23	19	29	21	20	36	35	36	31	9	12	16		28.1
GENEVA STEEL EXP STA	MAX	65	58	54	45	54	65	45	43	47	53	60	57	54	50	43	50	52	48	44	47	51	46	58	64	68	56	50	38	34	48		51.4
	MIN	33	27	34	35	28	36	38	33	27	24	27	34	40	32	26	32	28	27	26	21	25	21	25	37	32	31	28	18	18	19		28.0
GREEN RIVER AVN	MAX	67	68	61	68	68	66	56	57	53	54	55	57	62	58	48	52	52	56	55	54	55	56	58	56	55	55	42	48	43	50		56.0
	MIN	22	22	33	38	35	43	36	32	23	20	20	27	25	25	22	14	14	16	32	15	15	13	17	19	16	15	32	22	14	17		23.0
GROUSE CREEK KIMBER RCH	MAX	65	62	60	45	44	46	46	40	40	45	48	50	45	43	40	48	50	43	42	40	45	42	42	48	52	48	41	35	33	40		45.0
	MIN	26	22	24	30	17	30	31	34	20	21	24	24	20	28	30	20	24	26	18	16	20	18	13	30	32	25	22	10	10	11		22.0
GUNNISON SUGAR FACTORY	MAX	62	69	69	55	59	60	62	61	45	48	53	56	59	57	49	55	46	52	50	51	56	54	59	58	61	57	60	46	44	36		55.0
	MIN	25	24	36	36	36	37	35	33	25	21	21	31	38	26	18	16	18	22	25	20	18	26	22	18	29	26	28	1	0	8		24.0
HANKSVILLE FAA AP	MAX	70	68	65	65	61	59	58	55	48	51	54	57	59	57	49	52	53	52	54	50	53	54	54	55	48	62	50	46	45	47		55.0
	MIN	28	35	44	45	41	45	40	36	28	26	27	32	35	40	27	21	22	21	31	20	21	21	25	25	22	21	36	22	18	23		29.0
HANNA	MAX	54	60	53	47	51	44	43	35	42	50	49	48	40	38	28	43	46	44	42	45	50	46	49	54	53	43	34	34	33	44		44.0
	MIN	37	26	29	34	20	22	32	28	18	14	18	24	26	22	16	20	27	18	24	12	14	14	16	20	18	20	25	14	7	17		21.4
HARDWARE RANCH	MAX	61	59	63	50	45	43	45	38	39	47	51	53	46	42	40	45	43	43	41	46	43	42	50	57	61	53	45	40	27	39		46.0
	MIN	36	17	31	26	16	14		30	19	13	17	32	30	15	20	27	19	23	13	12	12	8	24	23	23	22	24	- 5	- 5	6		18.0
HARLEY DOME	MAX	64	67	60	69	61	60	56	48	47	50	53	58	56	54	46	49	51	52	49	48	56	51	51	57	60	60	52	42	39	47		53.0
	MIN	27	32	38	42	35	40	41	34	25	24	24	27	27	32	31	18	19	29	34	20	21	20	25	23	24	26	33	24	18	25		27.0
HEBER	MAX	62	64	58	48	53	55	46	43	42	52	56	53	50	42	37	47	51	49	45	52	54	48	54	59	64	51	47	37	35	57		50.0
	MIN	28	20	35	35	25	27	36	34	25	18	20	31	34	32	22	24	20	20	25	14	20	17	27	34	27	33	32	14	10	20		25.0
HIAWATHA	MAX	58	55	51	52	52	52	53	38	38	39	41	38	37	40	33	38	45	37	40	40	40	41	44	44	46	39	40	38	32	38		42.0
	MIN	36	35	37	37	36	34	32	30	20	21	22	23	24	25	16	17	23	22	21	22	22	22	22	22	26	25	23	12	15	19		24.1
HOVENWEEP NM	MAX	66	68	66	62	65	62	59	55	60	62	61	62	58	56	50	50	53	56	54	57	58	56	59	59	53	61	56	44	48	56		57.4
	MIN	29	33	39	40	24	28	25	24	32	34	36	34	35	38	30	22	20	21	24	22	22	22	22	22	21	24	34	21	18	26		27.1
IBAPAH	MAX	71	70		40	50	52	48						50	52	48						59			63	60	68	58	50	44	39	56		
	MIN	20	19		17	20	20	30						20	25	20						13			20	20	30	28	25	0	5	4		
JENSEN	MAX	68	66	57	59	56	57	54	47	44	50	56	55	57	48	44	50	52	42	47	47	52	48	52	56	58	47	43	47	37	49		51.0
	MIN	19	24	25	37	22	21	34	26	20	16	16	26	25	25	21	14	14	15	31	17	15	15	17	18	15	14	14	16	12	22		20.0
KANAB PH	MAX	75	73	68	63	59	56	54	55	55	58	61	60	56	52	60	53	61	64	57	56	63	60	59	63	64	60	55	49	44	56		59.0
	MIN	33	35	44	44	47	49	40	32	33	33	35	30	41	29	21	30	32	30	38	31	33	30	27	26	33	30	30	23	31	35		33.0
KOOSHAREM	MAX	63	66	57	51	51	53	45	45	47	54	56	54	49	43	35	49	55	55	44	52	57	52	56	57	65	60	42	35	40	50		51.0
	MIN	22	22	38	33	28	39	33	29	22	17	17	28	32	22	16	11	14	18	25	8	16	13	21	22	22	25	24	- 1	- 2	21		21.0
LAKETOWN	MAX	56	58	48	38	38	43	43	37	38	46	47	52	46	38	31	44	48	46	41	42	48	41	48	57	52	51	45	32	30	39		44.0
	MIN	38	24	31	24	26	13	26	25	14	15	22	30	28	26	17	22	30	27	24	14	21	11	24	35	31	28	24	11	7	14		22.0
LA SAL	MAX	58	61	65	62	61		59	56	45	56	63	55	58	51	42	44		55	60	49	53	52	58					43	40	42		53.0
	MIN	29	30	34	32	34		21	22	29	32	31	32	42	39	30	20		25	37	24	25	34	39					30	19	26		29.0
LA VERKIN	MAX	75	73	74	68	66	62	59	57	61	64	68	65	64	57	55	61	62	67	57	62	65	63	65	66	70	70	61	54	53	65		63.0
	MIN	34	38	33	43	40	49	38	30	34	26	28	36	43	29	26	24	25	26	36	22	26	24	26	37	28	31	31	24	20	23		31.0
LEVAN	MAX	67	69	64	55	53	60	46	42	46	52	60	54	55	51	40	48	52	50	50	49	58	50	56	63	67	65	56	34	35	51		53.0
	MIN	28	24	40	34	35	34	34	33	23	22	23	37	38	30	14	16	19	24	22	17	22	19	24	30	29	28	29	11	5	22		25.0
LEWISTON	MAX	60	59	43	45	46	51	43	39	40	47	45	56	50	43	38	49	52	42	44	44	41	39	49	56	64	55	42	32	24	33		45.0
	MIN	42	24	36	32	21	25	34	36	18	22	26	35	33	32	28	33	36	30	25	22	27	19	30	37	35	38	29	10	7	12		27.0
LOA	MAX	63	66	55	59	53	48	44	43	47	49	55	55	55	44	49	41	53	56	47	48	56	52	57	58	60	56	56	38	36	47		51.0
	MIN	24	25	23	33	31	32	33	29	18	14	16	15	27	23	20	11	12	17	28	18	12	15	24	22	21	22	26	5	5	18		20.0
LOGAN RADIO KVNU	MAX	63	60	52	43	45	54	48	41	43	50	45	71	57	45	38	56	53	50	45	46	45	40	42	60	66	60	51	30	20	33		48.0
	MIN	22	26	26	30	20	26	34	34	19	19	25	32	32	32	26	26	34	31	23	22	23	17	20	38	40	40	28	10	2	4		25.0
LOGAN UTAH STATE UNIV	MAX	58	60	56	41	39	45	54	41	39	41	47	46	55	50	41	39	51	53	40	44	43	45	40	53	61	66	55	32	32	25		46.0
	MIN	38	30	31	31	24	26	37	34	22	24	27	36	33	33	27	29	38	34	27	24	29	23	25	32	42	46	30	19	11	17		29.0
LOGAN UTAH ST U EXP STA	MAX	61	58	51	43	47	54	48	41	43	48	45	58	51	45	37	49	52	49	44	45	45	40	51	58	65	60	53	31	20	35		47.0
	MIN	42	28	32	31	21	27	35	34	19	24	28	35	33	32	27	34	36	33	25	22	26	19	30	39	39	43	29	14	5	10		28.0
LUND	MAX	75	71	63	58	50	53	49	48	48	58	60	55	53	50	44	50	54	60	47	53	59	54	59		63	59	47	39	39	55		54.0
	MIN	28	29	42	37	39	38	36	30	31	22	23	31	35	30	24	18	18	20	32	17	18	17	23		22	29	30	15	15	19		26.0
MANILA	MAX	57	58	49	44	47	28	30	40	40	41	45	50	48	46	43	46	45	45	40	42	51	40	50	55	56	60	45	40	33	45		45.0
	MIN	36	28	27	28	25	20	20	20	6	15	18	20	22	23	31	19	19	21	20	12	25	18	22	28	28	30	25	15	9	18		21.0
MANTI	MAX	66	65	57	53	60	60	47	43	47	53	55	55	54	44	37	44	48	51	45	46	57	48	55	55	65	57	52	36	35	51		51.0
	MIN	31	25	41	36	29	38	33	34	25	20	23	38	40	29	18	13	18	22	25	17	21	19	25	30	28	31	28	16	6	22		26.0
MARYSVALE	MAX	69	68	62	50	50	53	48	46	49	53	56	56	53	49	42	50	52	64	42	56	62	55	60	63	62	54	48	36	47	58		53.0
	MIN	20	23	48	38	36	38	37	36	24	18	18	30	35	30	24	13	14	19	30	12	18	16	22	26	26	38	28	10	10	22		25.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	72	68	64	62	66	64	61	58	55	56	57	60	57	60	51	56		57	58		56	59	55	56	51	57	52	49	47	58		57.6
	MIN	33	35	42	48	49	51	40	35	40	29	29	40	36	30	35	26	25	25	28	27	25	24	21	23	24	24	24	29	23	32		31.2
MILFORD WB AP	MAX	73	71	63	46	49	54	50	49	46	54	59	57	54	47	44	50	53	57	41	52	60	53	58	60	64	59	47	36	32	50		52.7
	MIN	29	27	38	38	38	36	32	30	28	23	26	36	34	30	23	17	18	25	24	16	26	19	28	33	28	35	19	7	7	21		26.4
MOAB 4 NW	MAX	71	69	68	68	67	63	61	58	53	54	58	59	60	58	53	51	60	56	54	52	55	55	58	58	58	66	61	47	44	51		58.2
	MIN	32	33	46	57	43	47	49	38	35	26	26	32	45	42	38	24	21	22	32	24	22	23	28	25	24	27	37	27	20	31		32.5
MODENA	MAX	72	71	63	54	48	53	54	54	57	56	57	53	50	46	44	51	54	53	44	57	58	57	57	58	60	56	46	40	42	56		54.0
	MIN	31	32	43	32	36	37	34	32	27	22	26	31	33	30	21	18	19	25	30	15	20	17	23	25	25	27	28	12	19	20		26.3
MONTICELLO	MAX	61	61	59	52	60	55	51	45	42	46	48	49	46	43	38	44	46	48	44	48	51	50	47	54	52	51	47	42	39	49		48.9
	MIN	29	32	41	34	31	39	38	25	25	17	18	29	30	26	23	15	20	16	34	21	18	23	25	32	26	34	24	14	10	22		25.7
MORGAN	MAX	60	65	57	43	42	46	45	38	44	50	51	57	53	45	39	49	52	47	45	47	46	41	62	61	65	57	52	36	28	43		48.9
	MIN	37	20	38	31	29	27	33	31	25	18	20	33	31	29	23	28	30	21	20	16	18	12	35	38	25	42	29	15	5	12		25.7
MORONI	MAX	79	65	57	54	63	62	55	41	45	51	55	51	52	46	35	41	45	43	46	44	55	47	51	57	65	53	47	35	31	48		50.6
	MIN	29	24	39	35	28	38	36	34	22	20	22	35	33	23	16	10	12	20	23	15	19	18	24	28	22	28	29	13	7	22		24.1
MOUNTAIN DELL DAM	MAX	63	64	50	41	51	56	41	37	46	53	60	61	52	40	40	50	53	48	42	50	50	50	56	65	69	61	48	43	37	54		51.0
	MIN	37	22	42	32	28	30	35	33	18	18	23	34	31	31	25	28	25	22	15	14	21	13	26	36	27	45	31	9	5	27		26.1
MYTON	MAX	61		61	60		60		47	45	48	51		52	51	46	50	42	49		47	48	49						44	37	47		
	MIN						32		34	22	17	17		22	23	23	11	20	31		17	16	12						19	15	15		
NAVAJO MOUNTAIN	MAX	64	68	67	57	59	58	50	50	51	53	53	54	54	50	42	45	48	55	48	45	55	54	55	51	59	56	45	38	44	46		52.5
	MIN	28	37	36	49	39	38	36	26	26	29	28	29	27	25	22	21	19	21	24	26	22	25	27	29	31	32	14	11	11	23		27.0
NEOLA	MAX	61	56	55	57	50	46	46	43	38	41	45	46	45	40		41	45	40	38	39	43	42	45	50	51	46	44	34	32	41		44.8
	MIN	26	26	32	36	30	24	34	24	24	16	22	27	31	25		15	19	18	28	15	16	21	17	23	22	21	22	15	10	17		22.6
NEPHI	MAX	65	69	71	59	45	57	64	44	44	48	56	61	51	57	51	40	45	56	55	43	53	60	52	59	64	69	60	33	40	42		53.8
	MIN	37	27	48	37	36	37	40	36	25	25	28	36	40	31	22	25	24	29	21	20	25	20	27	35	35	37	32	22	7	21		29.5
NEW HARMONY	MAX	63	61	62	60	62	56	55	56	57	55																		54	43	56		
	MIN	40	38	40	38	35	42	32	30	27	19																			16	28		
OAK CITY	MAX	70	68	65	47	58	65	49	45	48	53	59	55	55	50	41	51	54	56	53	50	57	50	57	62			40	39	37	55		53.2
	MIN	30	35	35	34	34	31	32	32	25	23	25	42	37	36	19	21	23	25	24	18	25	18	24	44			27	15	10	23		27.4
OGDEN PIONEER PH	MAX	64	61	56	44	50	57	50	42	45	52	51	58	53	43	42	52	54	48	46	49	45	45	54	61	68	60	55	41	34	48		50.9
	MIN	41	33	37	31	28	40	37	34	27	27	33	37	33	32	25	35	34	35	25	26	26	23	30	45	33	48	31	22	22	24		31.8
OGDEN SUGAR FACTORY	MAX	64	67	51	45	51	57	56	44	47	54	52	60	56	54	44	52	54	53	43	50	49	49	54	61	66	61	58	56	34	47		53.0
	MIN	41	31	39	30	27	38	40	38	26	26	29	38	35	37	26	36	36	33	25	24	26	21	32	41	39	41	32	22	21	23		31.8
ORDERVILLE	MAX	75	71	68	56	57	57	50	53	55	58	60	58	54	50	46	55	60	52	52	58	60	60	60	62	65	58	50	48	46	58		57.1
	MIN	15	19	30	35	35	35	25	22	19	20	20	18	27	15	10	17	10	15	27	10	11	12	11	10	16	20	20	2	16	21		18.8
OURAY	MAX	70	61	58	62	52		53	48	44	47		52		57	44	49	50	45	45		45	46	48	48	50	48	44	39	39	46		49.6
	MIN	21	25	32	40	22		22	22	22	14		16		24	24	14	15	15	30		15	17	20	28	15	14	31	17	10	21		21.0
PANGUITCH	MAX	66	68	62	55	56	50	43			53			57	47	40	49	53	59	51	54	58	54	57	60	61		54	37	41	53		53.5
	MIN	19	22	41	35	31	39	29			16			17	25	20	10	13	14	29	10	13	15	19	20	22		25	4	6	20		20.6
PARK VALLEY	MAX	57	54	47	46	48	53	47	39	44	47	47	51	46	43	38	47	49	40	44	42	45	41	46	48	54	46	43	35	35	44		45.5
	MIN	35	28	32	26	24	33	33	35	30	29	23	33	30	23	25	27	31	33	21	24	26	18	26	35	35	37	26	24	16	19		27.9
PAROWAN	MAX	70	71	64	55	55	56	50	48	52	57	59	56	53	46	42	52	55	62	50	55	58	55	58	61	65	60	49	37	44	58		55.1
	MIN	30	32	44	35	31	39	30	29	27	25	27	31	29	26	21	22	25	27	30	17	26	21	27	26	28	30	28	14	14	28		27.3
PARTOUN	MAX	73	63	53	44	46	47	51	50	48	52	58	55	53	49	46	52	53	62	46	49	47	47	54	62	68	57	46	40	38	42		51.7
	MIN	31	26	36	34	20	34	36	29	29	23	27	31	33	33	26	21	18	27	22	16	22	19	21	31	33	39	32	14	15	19		26.6
PINEVIEW DAM	MAX	60	58	54	50	43	41	42	39	40	45	47	57	52	45	36	48	49	44	43	43	45	41	49	58	64	61	51	32	36	43		47.2
	MIN	33	21	34	31	23	29	33	32	20	16	19	34	30	29	30	29	30	21	20	15	18	14	24	29	18	34	28	18	11	16		24.6
PIUTE DAM	MAX	68	70	65	58	50	54	47	43	46	56	58	56	52	47	43	46	50	60	53	52	59	55	58	61	57	52	39	43	54	58		53.7
	MIN	24	27	45	38	35	41	38	32	37	24	26	36	38	32	36	16	17	25	33	17	28	20	30	32	33	27	15	14	19	27		28.7
PLEASANT GROVE	MAX	65	67	52	45	55	67	52	42	48	55	61	59	54	48	42	52	53	49	47	49	56	49	58	63	69	57	50	37	34	49		52.8
	MIN	37	30	40	33	30	35	35	35	26	25	28	39	38	32	21	32	29	28	28	22	28	22	33	47	35	37	30	21	17	26		30.6
PRICE GAME FARM	MAX	67	67	60	60	64	62	51	52	52	50	55	49	54	51	45	48	55	50	50	53	52	51	54	55	55	56	56	43	40	48		53.5
	MIN	24	23	36	39	37	37	33	32	26	22	22	28	30	25	25	18	21	21	30	20	21	24	24	25	22	23	31	8	13	18		25.3
PROVO RADIO KOVO	MAX	68	66	55	45	58	58	50	48	51	56	60	57	50	45	47	53	56	52	47	50	52	49	58	67	70	58	49	54	39	52		54.3
	MIN	34	27	40	32	34	36	35	29	28	24	26	25	36	34	30	25	27	26	31	20	24	23	31	39	30	29	33	24	18	26		29.2
RICHFIELD RADIO KSVC	MAX	69	71	59	53	53	60	51	46	49	55	63	55	58	50	41	50	53	56	45	55	61	54	60	65	68	62	50	36	32	48		54.3
	MIN	21	22	39	39	35	34	34	32	24	19	18	37	40	27	27	12	14	17	31	13	20	14	21	27	23	40	29	6	0	15		24.3
RICHMOND	MAX	58	58	51	43	47	50	50	42	41	48	45	58	51	45	37	49	53	45	43	44	43	39	50	59	65	59	52	32	24	34		47.2
	MIN	45	27	29	28	19	25	31	30	18	21	26	33	30	30	25	30	35	28	23	20	26	17	28	37	38	41	26	10	2	11		26.3
RIVERDALE PH	MAX	62	61	53	45	50	57	51	41	46	59	51	57	53	44	40	50	52	50	46	48	44	47	52	59	65	57	52	39	35	48		50.5
	MIN	42	33	38	33	28	40	38	36	27	21	31	38	35	36	26	36	34	34	25	28	28	24	31	40	38	46	34	23	21	23		32.2
ROOSEVELT	MAX	67	63	60	65	58	51	52	47	45	48	51	50	54	46	42	48	50	41	44	45	48	46	50	48	56	49	40	41	34	47		49.5
	MIN	24	30	35	34	28	28	34	30	27	18	20	29	32	27	25	19	16	20	28	19	18	22	23	22	22	20	29	21	15	20		24.5
ST GEORGE PH	MAX	78	79	78	79	60	63	65	64	66	67	69	69	67	63	63	64	65	69	66	65	66	64	64	64	68	70	67	55	55	66		66.6
	MIN	34	38	43	51	44	49	41	37	35	32	32	33	47	35	33	29	27	29	38	27	31	30	37	30	30	31	35	26	25	31		34.7
SALINA	MAX	70	68	60	51	60	57	52	44	47	50	63	56	57	50	39	46	50	52	44	49	58	50	60	66	70	60	52	34	37	50		53.4
	MIN	20	20	40	36	33	29	33	27	20	17	18	35	30	27	12	11	14	18	28	14	20	15	18	23	35	39	27	9	8	20		23.2
SALTAIR SALT PLANT	MAX	52	60	55	49			61	46	44	48	50			57	46	43	54	55			52	43	47		60	66			39	34		50.5
	MIN	38	28	32	35			28	42	26	25	29			32	32	33	33	33			23	20	21		32			24	21	22		29.0
SALT LAKE CITY WB AP	MAX	63	59	48	42	48	65	49	43	46	50	53	59	54	44	40	50	52	52	43	47	43	47	54	63	69	58	51	36	33	44		50.2
	MIN	34	28	38	29	24	32	40	32	22	26	30	38	36	33	28	35	31	32	24	23	24	19	27	47	46	46	31	20	20	23		30.6
SANTAQUIN PH	MAX	66	65	59	45	51	65	47	42	46	52	58	54	53	47	40	51	52	53	50	48	56	46	56	60	67	62	54	40	37	46		52.3
	MIN	44	28	43	35	31	36	36	34	25	24	26	40	40	34	20	28	26	29	28	18	27	18	27	42	32	43	30	19	11	25		30.0
SCIPIO	MAX	68	68	59	49	68	62	47	45	45	59	59	53	52	45	39	48	52	58	45	49	56	49	55	59	66	59	53	34	35	51		52.9
	MIN	20	17	44	35	35	37	33	33	22	20	21	38	33	33	20	16	15	23	28	15	18	14	21	31	24	21	27	4	2	23		24.1
SCOFIELD DAM	MAX	51	55	51	43	46	50	34	32	35	44	43	40	41	32	30	40	39	37	37	31	45	37	42	42	48	38	36	24	31	40		39.8
	MIN	28	22	27	26	24	20	28	25	21	11	12	26	28	16	13	7	16	11	19	6	12	10	15	20	17	16	19	10	-10	11		16.9
SILVER LAKE BRIGHTON	MAX	42	49	45	38	44	40	35	26	34	42	43	40	38	29	24	39	39	40	34	47	46	37	44	46	48	41	34	26	40	45		39.2
	MIN	35	21	30	24	18	33	25	20	3	11	15	20	23	19	8	16	12	11	3	4	23	1	24	29	33	33	17	- 3	- 1	27		17.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNAKE CREEK PH	MAX	61	60	58	43	49	55	45	37	47	45	53	53	45	37	30	44	47	48	44	45	44	43	51	57	61	57	48	34	34	53		47.6
	MIN	30	20	36	34	23	26	32	30	14	12	19	31	30	29	26	21	21	20	20	13	18	15	26	34	30	29	30	12	9	24		23.8
SPANISH FORK PH	MAX	67	67	59	46	53	64	49	42	46	55	60	54	54	51	41	53	54	53	49	42	57	50	59	64	69	60	52	41	33	49		53.1
	MIN	40	34	43	34	32	38	38	33	28	26	28	43	39	33	23	29	29	29	29	22	30	26	31	39	35	39	30	23	12	23		31.3
SUNNYSIDE	MAX	59	62	64	61	67	63	56	44	46	43	47	46	47	44	42	43		45	43	45	43		42	42		44	41	42	44	43		48.4
	MIN	34	35	37	37	36	35	35	24	29	25	27	28	26	23	20	21		19	22	24	23		19	20		23	22	19	21	23		26.2
THOMPSONS	MAX	64	68	60	64	67	62	60	60	49	50	55	55	58	53	47	49	51	53	55	50	55	55	56	60	60	61	51	45	40	49		55.4
	MIN	29	38	44	44	36	36	36	28	24	23	23	31	38	39	28	17	22	23	30	21	19	20	25	30	28	34	28	20	16	19		28.3
TIMPANOGOS CAVE	MAX	60	60	57	44	54	57	45	40	40	48	48	49	49	45	37	43	39	40	41	36	38	43	47	57	63	53	42	32	36	39		46.1
	MIN	37	34	42	35	32	43	35	34	27	26	31	38	35	33	26	31	30	30	27	25	25	26	32	37	38	34	30	18	19	29		31.3
TOOELE	MAX	67	57	50	40	46	58	53	41	45	48	53	59	53	46	40	51	52	56	40	45	46	43	45	64	65	61	53	37	35	44		49.8
	MIN	45	32	38	33	28	35	39	36	28	27	30	34	36	38	20	31	36	31	26	24	28	27	33	30	52	52	30	20	15	20		31.8
TROPIC	MAX	68	70	67	68	62	48	50	52	50	51	54	54	50	48	50	50	50	54	51	52	54	58	54	59	58	58	58	56	49	53		55.2
	MIN	33	35	34	36	40	32	30	33	28	18	22	26	29	23	20	19	22	18	30	23	22	19	20	23	22	20	22	17	13	19		24.9
UNIVERSITY OF UTAH	MAX	62	62	48	48	57	60	62	63	49	55	55	58	53	58	53	41	52	53	44	52	45	53	56	62	67	65	61	37	38	48		53.9
	MIN	28	37	45	33	31	26	25	37	30	29	34	35	36	33	36	33	28	31	35	28	27	28	35	51	50	52	51	23	21	28		33.9
UTAH LAKE LEHI	MAX	65	61	57	43	49	63	48	42	44	50	55	53	54	52	39	47	48	48	45	43	48	44	51	59	64	62	52	33	33	45		49.9
	MIN	32	25	39	34	27	35	37	36	26	22	24	36	35	38	23	30	25	25	28	19	24	18	31	41	42	41	31	16	12	22		29.1
VERNAL AP	MAX	66	60	57	51	53	55	52	46	40	45	48	50	51	46	41	45	46	42	44	43	48	44	49	50	53	45	44	44	34	42		47.8
	MIN	23	26	29	40	26	23	38	27	20	17	19	27	27	28	26	16	19	18	31	17	12	17	18	23	20	18	31	17	14	24		23.0
VEYO POWER HOUSE	MAX	74	70	68	62	58	58	58	56	56	58	59	58	55	51	49	58	62	61	50	57	59	58	58	60	65	61	41	44	46	57		57.6
	MIN	38	39	42	41	42	35	30	34	29	28	30	37	30	26	25	27	28	35	29	26	29	26	26	26	26	28	21	24	24	26		30.2
WAH WAH RANCH	MAX	76	67	63	50	48	56	53	49	50	64	57	58	55	53	45	49	54	60	56	53	65	58	63	65	66	65	60	38	35	45		55.9
	MIN	30	28	49	38	38	36	37	28	22	25	33	42	37	35	23	17	18	25	28	18	27	19	23	37	38	37	28	10	13	23		28.7
WANSHIP DAM	MAX	57	61	57	45	40	46	47	38	39	48	54	51	45	44	40	43	47	48	46	48	52	44	50	55	58	55	46	34	28	41		46.9
	MIN	36	20	42	31	27	22	32	29	17	18	25	36	31	31	19	26	27	26	18	11	30	15	26	38	42	43	28	7	4	15		25.7
WENDOVER WB AP	MAX	72	53	49	46	49	46	47	50	46	46	45	49	53	50	45	50	51	51	45	41	49	40	43	62	64	55	48	38	31	38		48.4
	MIN	36	37	39	33	30	38	38	37	29	27	31	32	37	31	26	28	32	35	28	23	26	23	25	34	41	40	34	20	20	20		31.0
WILLIAMS RANCH	MAX	68	65	61	46	48	48	41	46	47	53	55	61	54	47	44	54	55	52	45	53	47	52	57	64	68	60	54	40	35	46		52.2
	MIN	28	15	35	31	13	22	36	33	17	16	16	21	32	29	14	20	16	31	15	10	15	8	21	37	29	20	22	8	7	12		21.0
WOODRUFF	MAX	54	58	45	35	30	35	41	35	33	45	48	50	42	35	28	40	43	45	38	41	42	39	47	55	59	48	40	32	25	43		41.7
	MIN	36	20	32	28	7	17	21	29	10	10	11	30	26	20	17	20	28	19	9	10	17	7	24	27	26	19	24	0	- 2	6		18.3
ZION NP	MAX	77	77	70	67	57	60	58	58	62	63	68	65	67	55	52	65	64	68	60	65	68	66	65	67	72	67	64	43	53	60		63.4
	MIN	40	47	55	52	55	50	46	36	34	39	41	44	45	32	30	35	38	40	35	30	42	35	40	41	42	42	33	26	33	41		40.0

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	51	40	-	1	3	1	1	0	0	6	-	5.2
SALT LAKE CITY WB AIRPORT	S	21	9.6	34	S	25+	78	52	67	79	2	8	2	1	0	0	13	49	6.6
WENDOVER WB AIRPORT	-	-	-	-	-	-	59	50	43	-	4	4	1	0	0	0	9	-	5.6

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	54	48	48	46	47	49	48	45	44	43	43	44	45	44	42	44	48	43	42	40	39	37	36	44	47	45	42	36	34	34		43.1
	MIN	45	42	46	42	38	41	45	41	37	37	37	41	41	42	38	39	42	38	37	34	34	33	34	35	40	42	38	34	33	33		38.4
8 Inches	MAX	51	49	49	47	45	47	47	46	44	44	43	45	45	44	44	44	45	43	41	40	38	38	40	44	45	44	44	38	36	35		43.5
	MIN	47	46	48	45	42	44	46	44	41	40	40	42	43	42	41	41	42	41	40	37	38	35	36	40	41	43	39	36	35	35		40.9
20 Inches	MAX	50	50	50	50	49	48	48	48	48	47	46	46	46	46	46	46	45	45	45	44	42	41	41	43	43	44	44	42	41	40		45.5
	MIN	49	49	49	49	47	47	48	48	46	45	45	45	46	46	46	45	45	45	44	42	41	40	40	41	42	43	43	41	40	39		44.5
39 Inches	MAX	52	52	52	52	52	51	51	51	51	51	50	50	50	49	50	50	49	48	49	48	47	46	46	46	46	46	46	46	45	45		48.8
	MIN	52	52	52	52	51	51	51	51	51	50	50	49	49	49	49	49	49	49	48	47	46	46	45	46	45	46	46	45	45	44		48.5
TOTAL HOURS OF SUNSHINE (Airport Record)		7	8	0	0	10	4	0	0	9	10	4	6	4	1	6	6	8	0	10	10	3	6	5	4	9	0	0	6	1	10		

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

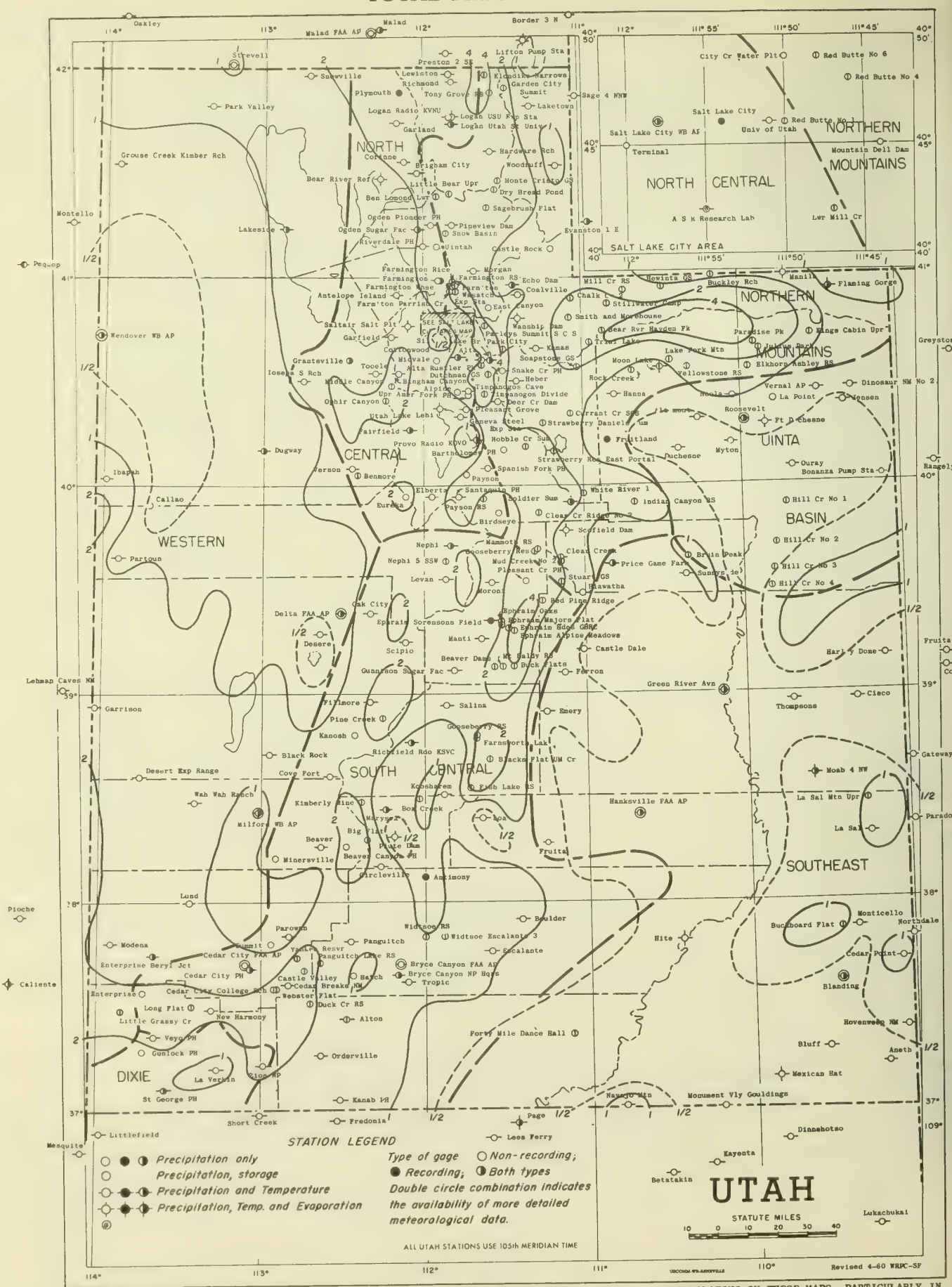
UTAH
NOVEMBER 1960

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.0								2.0	19.0			
	SN ON GND	-	-	-	1	-	-	7	16	25	24	23	24	29	34	32	30	29	28	30	29	28	27	26	25	23	21	23	39	37	35	
BLANDING	SNOWFALL														T	T												1.1				
	SN ON GND																															
BONANZA PUMPING STA	SNOWFALL									T						0.5				1.0								T				
	SN ON GND									T						T				T								T				
BRYCE CANYON FAA AP	SNOWFALL							T							0.5	T												4.0				
	SN ON GND																											3	3	2	1	
CEDAR CITY FAA AP	SNOWFALL														T													3.0				
	SN ON GND																												2	T	T	
CLEAR CREEK	SNOWFALL							6.0	1.0	1.0				6.0	1.0	12.0				1.0								12.0				
	SN ON GND							5	2	3	1	1		4	1	10	8	5	4	4	3	3	3	3	3	2	2	10	8	6	5	
COALVILLE	SNOWFALL															4.0				-			-					-				
	SN ON GND															-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELTA FAA AP	SNOWFALL															T				T								T				
	SN ON GND																															
EMERY	SNOWFALL															1.0												2.0				
	SN ON GND																											-	-	-	1	
ESCALANTE	SNOWFALL																											1.0				
	SN ON GND																											T				
FILLMORE	SNOWFALL															T				T								12.0				
	SN ON GND																											12	8	7	6	
FISH SPRINGS REFUGE	SNOWFALL																											T				
	SN ON GND																															
GARRISON	SNOWFALL																											3.0				
	SN ON GND																											2	2	2	1	
GREEN RIVER AVN	SNOWFALL																											T				
	SN ON GND																															
GROUSE CREEK KIMBER RCH	SNOWFALL			T					T																							
	SN ON GND																															
HANKSVILLE FAA AP	SNOWFALL																											T				
	SN ON GND																															
HEBER	SNOWFALL								T						T	1.0												T				
	SN ON GND																															
IBAPAH	SNOWFALL						4.0							2.0														2.0				
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KANAB PH	SNOWFALL																											4.0				
	SN ON GND																															
LOGAN UTAH ST UNIV	SNOWFALL				3.6	0.5				1.0				T	T	0.7												1.3	1.3			
	SN ON GND				4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	
MANILA	SNOWFALL				1.0			3.0	6.0																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MANTI	SNOWFALL							T	T						T	2.0				0.5								5.0				
	SN ON GND							T	T						T	2	T	T	T	T	T	T	T	T				5	4	2	2	
MILFORD WB AP	SNOWFALL																		0.2									2.7				
	SN ON GND																											3	1	1	1	
MONROE	SNOWFALL																											2.0				
	SN ON GND																											1	-	-	-	
NAVAJO MTN	SNOWFALL															-												-				
	SN ON GND															1												2	-	-	-	
NEPHI	SNOWFALL																											*	11.0			
	SN ON GND																											-	-	-	-	
PINEVIEW DAM	SNOWFALL																		T									-				
	SN ON GND																											-	-	-	-	
PRICE GAME FARM	SNOWFALL															T												3.0				
	SN ON GND																											3	-	-	-	
SALT LAKE CITY WB AP	SNOWFALL				T			T	T						T	0.4						T						4.6				
	SN ON GND															T													1	1		
	WTR EQUIV																												0.2			
SILVER LAKE BRIGHTON	SNOWFALL			T	2.5		0.5	14.0	5.5	2.0			2.5	10.0	9.0	8.0	T		0.5	2.0		T			1.0			13.0	2.0			
	SN ON GND				3	1	2	16	20	21	18	16	17	25	31	36	32	29	28	27	27	26	25	24	24	23	23	38	37	35	31	
SUNNYSIDE	SNOWFALL							T																								
	SN ON GND																															
TOOELE	SNOWFALL															0.5												4.0	1.0			
	SN ON GND															T												4	3	3	2	
WENDOVER WB AP	SNOWFALL														T																	
	SN ON GND																															
WOODRUFF	SNOWFALL				2.0				T	T			T	T	0.5	0.5			0.5			T						-				
	SN ON GND				2	-	-	-	-	-	-	-	-	-	1	1			1									-	-	-	-	

See reference notes following Station Index.

TOTAL PRECIPITATION

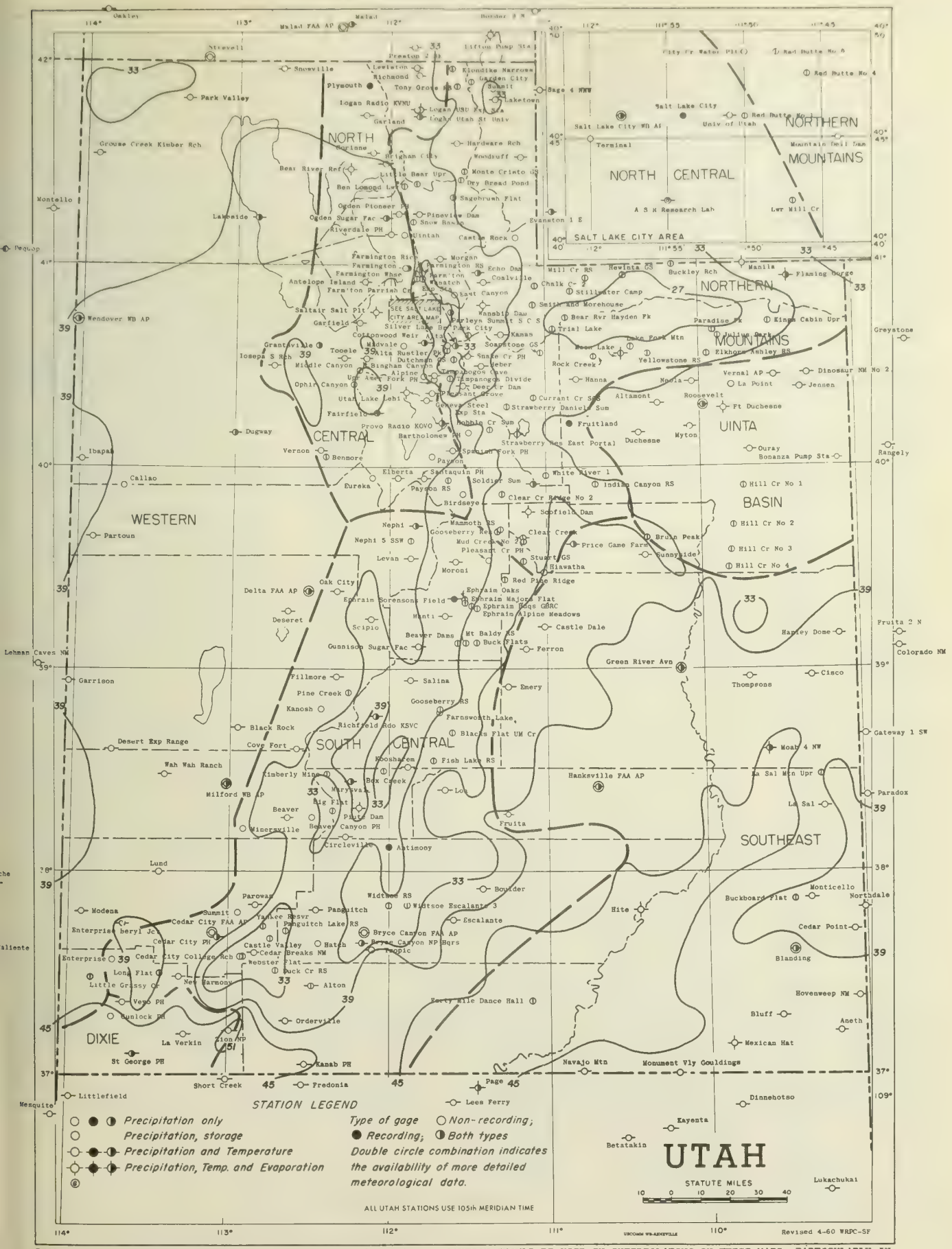
NOVEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0[illegible]4	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA [illegible] PEAK	0[illegible]75	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0[illegible]	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
[illegible] RESEARCH LAB	0[illegible]	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
[illegible]	0449	UTAH	2	40 1[illegible]	111 [illegible]	5140		6P			SPRING MUN PWR CO
BEAR RIVER [illegible] HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER [illegible] REFUGE	0[illegible]	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D F STAPLEY
BEAVER CANYON POWER HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAM	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	05[illegible]3	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 19	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	07[illegible]6	UTAH	[illegible]	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	07[illegible]	MILLARD	5	38 43	112 57	4895	6P	6P			HAMPTON C BURKE
BLACK FLAT U M CREEK	0[illegible]33	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA [illegible] STA	0816	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
[illegible] PEAK	0944	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	[illegible]	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HQ	[illegible]8	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	[illegible]1	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
[illegible] FLAT	[illegible]	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
[illegible] RANCH	[illegible]17	SUMMIT	3	41 0[illegible]	110 10	7900		VAR		S	HAPPY D BUCKLEY
CALLAO	1[illegible]4	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	[illegible]14	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	[illegible]	SUMMIT	2	41 08	111 [illegible]	6448		12M			
[illegible] VALLEY	[illegible]39	IRON	5	[illegible] 40	[illegible] 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	6	37 36	112 [illegible]	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY [illegible]	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK [illegible]	1383	SUMMIT	2	4[illegible] 54	111 04	8000		VAR		S	US SOIL CON SERVICE
[illegible]	14[illegible]	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
[illegible]	144[illegible]	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK [illegible]	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1538	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2[illegible]57	WASATCH	2	40 24	111 32	5270	8A	8A			U S BUR RECLAMATION
DELTA FAA AP	2[illegible]90	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD [illegible]	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	[illegible] 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM [illegible]	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3[illegible]01	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3[illegible]46	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3[illegible]56	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3[illegible]97	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3[illegible]22	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3929	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
[illegible] PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	10A	10A			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4568	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	JOSEPH C ROBINSON
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			J A LAMBERT JR
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			JOHN FULLMER
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	JOHN D HOPPER
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

↕ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 1/5/61 - 925

51.05
NU

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DECEMBER 1960
Volume 62 No. 12



THE LIBRARY OF THE
U.S. DEPARTMENT OF
UNIVERSITY OF UTAH

ASHEVILLE: 1961

UTAH - DECEMBER 1960

This month ranks as one of the driest Decembers of record over northern Utah. Numerous stations in that area reported either the driest December of record or a tie for the driest December of record (see below):

STATIONS REPORTING DECEMBER 1960 AS:

Driest of Record		Tie for Driest of Record
Coalville	Salina	Alpine
Eureka	Salt Lake City WB AP	Elberta
Lewiston	Scipio	Price Game Farm
Oak City	Snake Creek PH	
Payson	Spanish Fork PH	

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 67° on the 1st at La Verkin and on the 2d at St. George Power House.

Lowest Temperature -13° on the 6th at Woodruff and on the 8th at Hardware Ranch.

Greatest Total Precipitation 3.87 inches at Alta.

Least Total Precipitation 0.00 at 5 stations.

Greatest One-day Precipitation 1.40 inches on the 5th at Alta.

Greatest Total Snowfall 40.0 inches at Alta.

Deepest Snow on Ground 47 inches on the 5th at Alta.

CLIMATOLOGICAL DATA

UTAH
DECEMBER 1960

Station	Temperature												Precipitation									
									Highest		Lowest											
WESTERN																						
DELTA FAA AP	43.2	13.5	28.4		59	2	4	29	1132	0	2	31	0	.01		.01	4	T	0		2	0	0
DESERET	42.7	9.5	26.1	- 3.2	60	2	1	31+	1197	0	2	30	0	T	- .59	T	6	.0	0		2	0	0
DUGWAY	40.2	17.4	28.8		59	1	10	30+	1113	0	3	29	0	.47		.25	3	4.5	1	2	2	0	0
ENTERPRISE BERYL JCT	46.6	11.3	29.0		62	26	- 1	31	1108	0	1	31	2	.08		.07	3	.7	1	8	0	0	0
FISH SPRINGS REFUGE	41.8	18.5	30.2		60	19	9	30+	1072	0	2	28	0	.33		.32	3	.2	0		1	0	0
HARRISON	44.7	17.0	30.9		63	26	5	28	1051	0	4	29	0	D .27		.22	3	2.0			1	0	0
HOUSE CREEK KIMBER RCH	39.9	14.5	27.2		49	9	9	29+	1164	0	3	31	0	.10		.08	17				0	0	0
HURRAH	M	M	M		55	25	0	30		0			1	.20		.20	3	2.0			1	0	0
LUND	46.4	14.3	30.4		62	26	2	31	1067	0	1	31	0	.02		.02	3	.0	0		0	0	0
MILFORD WB AP //R	42.2	14.9	28.6	0.6	59	26	4	30	1121	0	3	31	0	.26	- .49	.14	3	3.0	1	8+	2	0	0
MODENA	45.4	15.4	30.4	1.0	59	19	7	30	1066	0	0	31	0	.07	- .80	.07	8	1.0			0	0	0
PARK VALLEY	39.9	18.7	29.1	1.6	52	1	6	31	1106	0	5	31	0	.39	- .66	.20	17	4.0	2	17	2	0	0
PARTOUN	42.1	13.6	27.9		55	2	1	29	1143	0	3	30	0	.20		.20	3		T	6+	1	0	0
WAH WAH RANCH	44.7	15.1	29.9		65	19	3	29	1080	0	2	29	0	.02		.02	5		T	5	0	0	0
WENDOVER WB AP //R	38.2	19.1	28.7	- 1.6	54	19	10	31	1121	0	4	31	0	.04	- .27	.02	4+	T	T	26+	0	0	0
WILLIAMS RANCH	42.2	9.5	25.9		58	1	- 6	7	1209	0	2	30	7	.42		.40	3				1	0	0
DIVISION			28.8	- 0.1										.18	- .53			1.5					
DIXIE																							
LA VERKIN	51.8	21.8	36.8		67	1	15	30	868	0	0	31	0	.25							0	0	
ST GEORGE PH	54.3M	25.6	40.0M	- 0.5	67	2	18	31	769	0	0	30	0	.51	- .63	.36	8	.0	0		2	0	0
VEYO POWER HOUSE	48.8	23.0	35.9		60	1	15	9	894	0	1	30	0	.23		.09	8		5	8	0	0	0
ZION NP	52.3	28.0	40.2	- 1.7	65	24	12	6	765	0	1	27	0	.42	- 1.38	.20	8	2.0	T	9	2	0	0
DIVISION			38.2	- 2.3										.35	- .88			1.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	40.5M	21.2M	30.9M		56	2	14	7	1042	0	2	31	0	.75		.50	3				2	1	0
A S R RESEARCH LAB	M	M	M		57	3	7	7		0	2		0	.17								0	0
BEAR RIVER REFUGE	38.8M	17.3M	28.1M		50	1	10	30+	1136	0	2	31	0	.26		.11	4	1.5	2	4		0	0
BINGHAM CANYON	38.1	24.5	31.3		52	2	10	6	1039	0	8	26	0	1.46		.94	5	22.0	18	5	2	1	0
BIRDSEYE	40.0M	10.4M	25.2M		50	25	0	31+	1227	0	2	31	3	.24		.20	5	4.0	2	5	1	0	0
BRIGHAM CITY	40.2	22.8	31.5	0.7	56	2	15	31+	1030	0	2	28	0	.61	- 1.19	.18	4	5.6	2	4	4	0	0
CORINNE //	39.5	18.0	28.8	- 0.5	52	18	6	8	1116	0	2	31	0	.54	- 1.18	.25	17	5.9	2	17+	2	0	0
COTTONWOOD WEIR //	41.4	22.5	32.0		58	1	11	7	1018	0	1	29	0	.51	- 1.46	.24	5	9.0	9	5+	2	0	0
ELBERTA	38.9	17.8	28.4	- 2.0	55	2	4	6	1127	0	3	31	0	.05	- .84	.05	5				0	0	0
FAIRFIELD	42.3M	9.4M	25.9M		57	2	- 1	30	1205	0	2	31	2	.16		.15	5	2.0	2	5+	1	0	0
FARMINGTON	42.2	21.6	31.9	- 0.5	59	2	14	6	1019	0	1	28	0	.75	- 1.29	.24	3	5.5	4	5	4	0	0
GARFIELD	37.8	24.0	30.9		59	2	18	29+	1050	0	4	30	0	.60		.48	3				2	0	0
GARLAND	37.6	18.0	27.8		52	2	11	31+	1145	0	5	31	0	.37		.24	18	3.0	2	18+	1	0	0
GENEVA STEEL EXP STA	40.2	18.4	29.3		60	2	4	6	1098	0	2	31	0	.06		.05	5	3.0	3	6+	0	0	0
LEWISTON	32.8	11.8	22.3	- 4.1	43	18	0	7	1317	0	17	31	1	.25	- 1.57	.09	17	1.0	1	16	0	0	0
LOGAN RADIO KVNU	31.9	8.6	20.3		45	19+	- 4	7+	1379	0	18	31	8	.86		.50	4				3	1	0
LOGAN UTAH STATE UNIV	33.8	16.5	25.2	- 3.3	45	2	4	7	1229	0	13	30	0	.57	- 1.03	.31	5	5.1	4	5	3	0	0
LOGAN UTAH ST U EXP STA	33.6	12.5	23.1		45	19+	- 1	7+	1293	0	15	31	2	.46		.10	4				1	0	0
OGDEN PIONEER PH	40.8	21.6	31.2		60	1	11	5	1041	0	2	30	0	1.29		.61	3		7	5	5	1	0
OGDEN SUGAR FACTORY	42.6M	22.1M	32.4M	1.1	57	1	12	6	1002	0	1	29	0	.62	- 1.20	.33	2	8.0			3	0	0
PLEASANT GROVE	41.9	19.2	30.6		60	2	8	6	1057	0	2	31	0	.22		.19	5	1.0	1	6+	1	0	0
PROVO RADIO KOVO	42.0	18.5	30.3		60	2	5	6	1070	0	2	31	0	.73	- .67	.73	5	1.8	1	5	1	1	0
RICHMOND	32.9	11.0	22.0		43	19+	- 2	7+	1327	0	14	31	3	.43	- 1.48	.10	18	1.9	3	17+	1	0	0
RIVERDALE PH	39.9	22.4	31.2	0.4	54	1	9	6	1043	0	3	29	0	.96	- .80	.50	3	6.0	5	5+	3	1	0
SALTAIR SALT PLANT	M	M	M		53	3+	10	7		0	3	31	0	.35				1.0	1	7+		0	0
SALT LAKE CITY WB AP R	39.4	19.8	29.6	- 1.9	56	1	9	7	1088	0	3	29	0	.39	- .95	.16	4	4.5	2	5+	2	0	0
SANTAQUIN PH	40.6	16.4	28.5	- 2.6	56	2	3	6	1124	0	2	30	0	.41	- 1.41	.34	5		6	7+	1	0	0
SPANISH FORK PH	42.4	21.3	31.9	- 0.5	59	2	7	6	1022	0	2	29	0	.21	- 1.60	.19	4	2.5			1	0	0
TIMPANOGOS CAVE	34.3	22.6	28.5		50	2	8	6	1126	0	11	29	0	.35		.17	5	10.4	6	6+	2	0	0
TOOELE	38.8	21.2	30.0	- 2.0	56	1	5	6	1078	0	4	29	0	.71	- .74	.40	3	9.0	6	5	2	0	0
UNIVERSITY OF UTAH	40.7M	26.1	33.4M		59	1	15	6	983	0	1	29	0	.60		.55	5				1	1	0
UTAH LAKE LEHI	38.4	16.9	27.7	- 1.7	55	2	7	6	1152	0	4	30	0	.33	- .72	.20	5	5.0	3	5	2	0	0
DIVISION			28.7	- 1.5										.51	- 1.04			5.2					
SOUTH CENTRAL																							
ALTON	42.5	17.8	30.2	1.0	54	24+	6	6	1071	0	3	31	0	.64	- 1.29	.32	7				2	0	0
BEAVER	44.4	14.4	29.4	- 0.1	61	24	5	29+	1097	0	2	31	0	.15	- .74	.15	3	.0	0		1	0	0
BOULDER	40.0	17.0	28.5		53	19	8	15+	1123	0	3	31	0	.25		.10	8+				2	0	0
BRYCE CANYON FAA AP	38.2	7.2	22.7		52	26	- 4	6+	1305	0	5	31	6	1.01		.44	7	7.5	8	9	4	0	0
BRYCE CANYON NP HDQ	37.9	7.6	22.8		50	26	- 5	6	1303	0	6	31	6	.67		.21	2	10.6	6	10+	3	0	0
CEDAR CITY FAA AP	41.9	15.3	28.6		55	1	4	5	1121	0	3	30	0	.93		.35	3	11.0	7	8	4	0	0
CEDAR CITY PH	41.5	14.9	28.2	- 4.0	55	26+	0	5	1133	0	3	30	1	.74	- .19	.28	3	10.0	7	8	3	0	0
CIRCLEVILLE	47.8	7.7	27.8		58	25+	1	31+	1147	0	2	31	0	.00		.00		.0	0		0	0	0
COVE FORT	44.9	11.7	28.3		57	24+	- 2	7	1131	0	2	31	1	.77		.25	4				4	0	0
EPHRAIM SORENSENS FLD R	41.8M	14.8M	28.3M				3	6	1129	0	2	29	0	.05		.03	3				0	0	0
ESCALANTE	40.5	17.7	29.1	0.1	55	19	7	6	1106	0	4	31	0	.33	- .90	.11	8	3.5	1	10+	2	0	0
FILLMORE	41.0	18.5	29.8	- 2.5	55	2	5	7	1084	0	4	29	0	.53	- .82			5.0	6	5		0	0
GUNNISON SUGAR FACTORY	41.6	12.9	27.3		56	3	2	6	1162	0	3	31	0	T		T	6+	.0	0		0	0	0
KANAB PH	47.2	24.1	35.7	- 1.1	61	1	15	31+	903	0	1	29	0	.30	- 1.35	.13	9		1	9+	2	0	0
KOOSHAREM	42.0	10.1	26.1		53	26	0	31	1200	0	2	31	1	.07		.03	4				0	0	0
LEVAN	43.0	14.5	28.8	- 1.1	55	3+	- 1	6	1115	0	2	31	1	.15	- 1.23	.13	5	2.5			1	0	0
LOA	42.4M	8.2	25.3M	1.0	53	26	0	29+	1221	0	3	31	2	.08	- .32						0	0	0
MANTI	40.8	15.1	28.0	- 0.8	53	2	1	6	1143	0	3	31	0	.12	- 1.02	.06	6	1.0	2	8+	0	0	0
MARYSVALE	43.5	12.7	28.1		58	1	3	31+	1136	0	3	30	0	.17		.06	3	2.5	1	4+	0	0	0
NEPHI	43.3	17.5	30.4		58	25+	- 1	6	1063	0	3	30	1	.16		.13	5	4.0			1	0	0
NEW HARMONY	48.5M	21.4M	35.0M		61	28	11	5	924	0	2	30	0	.07		.07	3	.0	0		0	0	0
OAK CITY	45.7M	18.9M	32.3M	0.6	59	1			1008	0		31	0	.07	- 1.03	.07	5	1.0			0	0	0
ORDERVILLE	48.2	9.5	28.9		61	23	- 3	30	1114	0	1	31	2	.23	- 1.73			T	0			0	0
PANGUITCH	43.0M	8.5M	25.8M	0.6	55	26+	- 2	31	1209	0	4	31	2	.08	- .58	.04	5				0	0	0
PAROWAN	43.9	17.1	30.5		59	1	7	6	1059	0	3	30	0	1.03	- .03	.47	7	14.5	0	8	3	0	0
PIUTE DAM	44.6M	15.3M	30.0M	- 0.2	57	19	5	30	1079	0	1	29	0	.03	- .56	.03	5				0	0	0
RICHFIELD RADIO KSVC	44.8	12.7	28.8	- 2.0	60	26	2	7	1115	0	3	30	0	.09	- .55	.06	2				0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	Average 90° and Above	Average 32° and Below	32° and Below	0° and Below	Total	Departure from Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
SALINA	43.9	9.3	26.6		60	2	- 2	31	1186	0	2	30	5	.00	- .77	.00		.0	0		0	0	0
SCIPIO	43.2	9.8	26.5	- 2.0	59	24	- 3	29	1188	0	2	31	3	.03	- 1.18	.03	3	.0	0		0	0	0
TROPIC	48.9	18.6	33.8		58	23	7	5	957	0	0	31	0	.40		.30	5	4.0			2	0	0
DIVISION			28.7	- 0.9										.31	- .87			3.9					
NORTHERN MOUNTAINS																							
ALTA	33.9	16.0	25.0		51	23	- 3	6	1233	0	12	31	1	3.87		1.40	5	40.0	47	5			1
CLEAR CREEK	35.5	8.8	22.2		46	24	-11	6	1322	0	6	31	5	D .33		.22	5	9.5	6	5	1	0	0
COALVILLE	42.8	8.1	25.5	- 0.6	54	2	- 4	20+	1218	0	2	31	3	.15	- 1.05	.04	20+				0	0	0
DEER CREEK DAM	41.3	11.0	26.2		57	1	0	7+	1200	0	2	31	2	.15		.13	5	1.0	1	5	1	0	0
ECHO DAM	40.5	11.6	26.1		57	2+	0	29	1200	0	4	31	1	.21		.08	4	3.3	2	6+	0	0	0
FLAMING GORGE	34.8	9.3	22.1		51	1	- 7	7	1324	0	12	31	11	.22		.12	5	5.0			1	0	0
HANNA	38.4	11.3	24.9		54	23	- 1	7	1239	0	7	31	2	.02		.01	5+	T	T	26+	0	0	0
HARDWARE RANCH	36.9M	2.7M	19.8M		54	1	-13	8+	1390	0	7	31	16	.83		.40	3		11	3	4	0	0
HEBER	42.6	10.4	26.5	0.8	59	24	0	30+	1184	0	2	31	2	.17	- 1.81	.08	17	2.5			0	0	0
HIAWATHA	39.4M	19.0M	29.2M	3.1	49	9	11	6+	1102	0	4	31	0	.04	- 1.03						0	0	0
KAMAS	40.9	10.9	25.9		57	26+	- 3	7+	1204	0	4	30	2	.29		.17	20	6.0	3	6	1	0	0
LAKETOWN	34.9	9.9	22.4	- 3.2	47	2	- 6	7	1316	0	12	31	3	.31	- .47	.24	3	4.5	2	9+	1	0	0
MANILA	M	M	M		50	1	-12	7		0			10	.08				1.5			0	0	0
MORGAN	39.0M	11.0M	25.0M	- 1.4	54	2+	- 2	6	1234	0	4	30	2	.33	- 1.37	.11	17	4.0			2	0	0
MOUNTAIN DELL DAM	42.2	15.0	28.6		60	1	4	20	1121	0	3	31	0	.62	- 1.67	.40	5	14.0			2	0	0
PINEVIEW DAM	30.8	3.2	17.0		55	2	-10	7	1480	0	22	31	17	1.85		.71	17	25.3	13	17	5	1	0
SCOFIELD DAM	32.3	1.9	17.1		40	9	-12	6	1480	0	17	31	13	.14		.14	3	2.0	7	7+	1	0	0
SILVER LAKE BRIGHTON	35.8	7.1	21.5		51	24	-12	6	1343	0	9	31	7	1.83	- 3.66	.33	5	34.0	37	19+	7	0	0
SNAKE CREEK PH	38.9	10.9	24.9	- 0.6	58	1	- 6	6	1235	0	5	31	2	.36	- 2.87	.17	17				2	0	0
WANSHIP DAM	39.4	11.6	25.5		53	1	- 3	7	1216	0	6	30	2	.06		.04	19	1.0	1	22+	0	0	0
WOODRUFF	33.7	4.2	19.0	- 0.7	50	2	-13	6	1421	0	16	31	16	.06	- .49	.03	5	1.0	1	5+	0	0	0
DIVISION			23.7	- 0.9										.57	- 1.65			9.1					
UINTA BASIN																							
ALTAMONT	35.0	11.1	23.1		46	19+	4	30+	1292	0	14	31	0	.12		.12	5	1.5			1	0	0
BONANZA PUMPING STA	36.9	15.6	26.3		49	1	5	7	1192	0	8	31	0	.52		.52	6	3.0	3	6	1	1	0
DINOSAUR NM NO 2	36.8M	8.1M	22.5M		46	26+	0	30+	1320	0		31	2	.41		.27	3	1.0			2	0	0
DUCHESNE	36.5	10.0	23.3	0.8	49	19	1	29+	1286	0	12	31	0	.08	- .59	.06	5				2	0	0
FORT DUCHESNE	36.2	6.4	21.3	- 0.2	48	20	0	30+	1348	0	10	31	4	.07	- .52	.05	5	.7	1	5	0	0	0
JENSEN	39.4	8.1	23.8		50	1	0	30+	1271	0	2	31	3	.31	- .45	.28	2	1.0			1	0	0
MYTON	38.2M	8.4M	23.3M	1.5	50	19	1	14+	1289	0		31	0	.22	- .28	.22	5				1	0	0
NEOLA	34.0	11.4	22.7		45	19+	5	30+	1303	0	16	31	0	.06		.06	5				0	0	0
OURAY	36.7M	5.9M	21.3M		48	19	- 2	29+	1361	0	9	31	8	.03		.03	2	.3			0	0	0
ROOSEVELT	38.4	11.2	24.9		50	19	5	30+	1237	0	5	31	0	.02		.02	5	.0	0		0	0	0
VERNAL AP	36.4	10.3	23.4	2.0	47	2+	3	7	1284	0	9	31	0	.14	- .62	.09	5	.0	0		0	0	0
DIVISION			23.3	0.6										.18	- .50			.9					
SOUTHEAST																							
BLANDING	36.4	20.5	28.5	- 1.7	51	1	5	6	1125	0	10	31	0	.72	- .63	.35	3	3.7	2	9	2	0	0
BLUFF	40.7	20.0	30.4	- 2.9	54	3	8	31	1067	0	3	30	0	.85	.03						0	0	0
CASTLE DALE	42.8	13.4	28.1		50	21+	4	29	1132	0	3	31	0	.00		.00		.0	0		0	0	0
CEDAR POINT	35.1	10.8	23.0		50	1	- 9	6	1297	0	11	31	2	1.29		1.05	4		10	10	2	1	1
CISCO	44.5	10.4	27.5		52	1	0	31	1159	0	0	31	1	.08		.08	4	.0	0		0	0	0
EMERY	41.0	13.7	27.4	0.4	50	25+	6	29	1160	0	3	31	0	T	- .58	T	5	T	T	5+	0	0	0
FERRON	41.4	15.3	28.4		49	20	8	29	1131	0	4	31	0	.00		.00		.0	0		0	0	0
FRUITA	41.0M	20.7M	30.9M		49	21	12	27	1050	0	2	31	0	.15		.11	3	.0	0		1	0	0
GREEN RIVER AVN	43.7	13.0	28.4	0.2	50	1	2	31	1128	0	0	31	0	.08	- .39	.08	2		T	2	0	0	0
HANKSVILLE FAA AP	42.3	18.0	30.2	0.5	50	1	8	31	1073	0	2	31	0	.02	- .33	.02	2	T	0		0	0	0
HARLEY DOME	42.1	16.9	29.5		52	1	10	31+	1092	0	1	31	0	.11		.06	3	.3			0	0	0
HOVENWEEP NM	37.2	20.0	28.6		54	1	4	6	1122	0	9	30	0	1.55		1.00	4	14.0			3	1	1
LA SAL	44.0M	21.6M	32.8M		52	19+	- 6	7	991	0	0		4	.85	- .08	.44	4	10.7	10	14+	2	0	0
MEXICAN HAT	40.1M	25.2M	32.7M		54	1	17	31+	997	0	3	29	0	.97		.41	9	6.0			4	0	0
MOAB 4 NW	44.3	20.5	32.4	- 0.6	51	1	12	31	1004	0	0	30	0	.36	- .35	.22	6	2.7			1	0	0
MONTICELLO	38.7	15.5	27.1	- 1.4	50	1	2	6	1168	0	0	31	0	1.39	.24	1.10	3	15.5			2	1	1
NAVAJO MOUNTAIN	39.3	15.3	27.3		52	2	3	16+	1161	0	6	31	0	1.68					20	10			1
PRICE GAME FARM	48.8	14.6	31.7	3.9	55	31+	4	31	1024	0	0	30	0	.00	- .96	.00		.0	0		0	0	0
SUNNYSIDE	40.1M	16.9M	28.5M		47	12+	6	6	1122	0	2	31	0	D .20		D .20	2	3.0	3	2	1	0	0
THOMPSONS	42.9	16.0	29.5	- 0.5	52	2	10	6+	1095	0	0	31	0	.07	- .74	.05	3	.0	0		0	0	0
DIVISION			29.1	- 0.1										.52	- .20			3.5					

DAILY PRECIPITATION

UTAH
DECEMBER 1966

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	Day of Month																															
NE	.33			.06		.27																										
	3.87			T	.81	1.40	T											•	.76	T	.48						.42					
MONT	.12					.12	T																									
N	.04		.04	.01	T																											
LOPE ISLAND	.75			.50	.10	.08													T	T												
R SLC - ARCH LAB	.17			•	•	.17																										
HOLMAN PH	.04			.02	.01	.10												.02		.03												
RIVER REFUGE	.26		.02	.03	.11													•	.12													
ER	.15			.15																												
ER CANYON PH	.31			.10	.01	.12		.02	.06																							
HAM CANYON	1.46			.04	.20	.96												.04		.20						.04						
SEVY	.24			T	.20													T		.02						.04						
DING	.72		.08	.35	T	.03	T			.19	.03																		.04			
	.85			•	.41			•	•	.40																			.04			
NZA PUMPING STA	.52				T		.52																									
DER	.25		.10	.05					.10																							
HAM CITY	.61		.13	.12	.18	.04												.14								T						
E CANYON FAA AP	1.01		.10	.05	.15	.05	.04	.44	.05	.13																						
E CANYON NP HDQ	.67		.21	.01		.05		.13	.09	.18																						
AD	.04			.04		T																										
E DALE	.00																															
R CITY FAA AP	.93			.35	.10	.01	.01	.29	.16	.01																						
R CITY PH	.74			.28		.02	.01	.20	.23																							
R POINT	1.29			T	1.05	T	T			.04	.20																					
LEVILLE	.00																															
O	.08	T		T	.08																											
CREEK WATER PLT	1.10			.08	.32	.40												.13	•	.12							.05					
R CREEK	D .33		.02		T	.22	T											T		.04							D.05					
VILLE	.15			.04	T			T	.01									.02	.01	.02	.04					T	.01					
NNE //	.54		.09	.12	.06	.02												.25														
ONWOOD WEIR //	.51			.15	.06	.24													.01	.03	.01					T	.01					
FORT	.77			.19	.25	.19	.14																									
CREEK DAM	.15			T		.13													.02		T						T					
A FAA AP	.01			T	.01																											
RET	T					T																										
SAJO NM NO 2	.41		.02	.27		.12																										
ESNE	.08					.06														.02												
	.47		.22	.25	T																											
CANYON	.55			.08	.09	.10												.10	.01	.15							.02					
DAM	.21				.08	.03												.03		.07						T						
RTA	.05					.05																										
Y	T					T																										
RPRISE	.15			.15					T																							
RPRISE BERYL JCT	.08			.07			T		.01																							
RAIM SORENSENS FLD R	.05			.03		.02																										
LANTE	.33		.10	.03				.02	.11	.07																						
KA	.14				.07	.05					T	T						.02	T							T						
FIELD	.16			.01	T	.15																										
MINGTON	.75			.24	.19	.10											.17		T	.05												
RON	.00																															
MORE	.53			•	.27	.26																										
SPRINGS REFUGE	.33			.32	.01																											
MING GORGE	.22					.12	.03											T		T								.07	T			
DUCHESNE	.07					.05	.02																									
TA	.15		T	.11			.04	T																								
FIELD	.60			.48		.12																T										
LAND	.37			.07		.06												T	.24													
RISON D	.27			.22	D.05																											
VA STEEL EXP STA	.06			T	.01	.05													T													
NTSVILLE	.51			.47		.02															.02											
EN RIVER AVN	.08		.08			T																										
SE CREEK KIMBER RCH	.10					.02												.08	T							T						
LOCK PH	.15		.07						.02	.06																						
VISON SUGAR FACTORY	T					T	T																									
KSVILLE FAA AP	.02		.02			T			T																							
NA	.02			.01		.01												T		T						T	T	T				
OWARE RANCH	.83			.40	.14													.17	.12													
LEY DOME	.11		.02	.06	.01	.02																										
LM	.40					T	•	•	.40																							
ER	.17			.04		.05												.08		T							T					
ATHA	.04																			•	.04					T						
ENWEEP NM	1.55		.01	.09	1.00	.05	.05			.23	.12																					
DAM	.20			.20																												
SEN	.31		.28			.03																										
AS	.29	T	T	.02			.06														.17						.04					
AB PH	.30		.04		T	T		.01	.12	.13																						
OSH	.46			.12	.21	.01	.12																									
SHAREM	.07		.01	T	.03	.02	.01		T											T							T					
ETOWN	.31			.24	.02	T												.01	T							T	.04					
POINT	.03					.03																										
SAL	.85				.44	.32					.09																					
VERKIN	.25							•	.17	.08																						
AN	.15					.13	.02																									
ISTON	.25		.05	.03													.08	.09								T						
	.08		•	•		•	•		.08																							
AN RADIO KVNU	.86		.10	.02	.50	.04												.11	.08								.01					
AN UTAH STATE UNIV	.57			.12	T	.31													.13								.01					
AN UTAH ST U EXP STA	.46		.04	.08	.10	.08												.07	.09							T	T					
O	.02			.02		T	T																									
ILA	.08					•	.08																									
TI	.12			.03	T	.03	.06													T												
YSVALE	.17		T	.06	.04	.05	.02		T											T												
CAN HAT	.97		T	.15	.12	T	T	.01	.05	.41	.23																	T		T		
VALE	.49			.12		.35															.02						T					
ORO WB AP //R	.26		.02	.14	.10	T																										
ERSVILLE	.25			.19		.06																										
B 4 NW	.36		.01	.03	.05	.05	.22																									
ENA	.07								.07																							
TICELLO	1.39		.27	1.10	T		.02	T		T			T															T				
GAN	.33			.04	.10													.11	.03	.05												
NTAIN DELL DAM	.62			.12		.40												.04		.06												
ON	.22					.22																										
AJO MOUNTAIN	1.68			T	*	.20	*	.80	*	.18	.50																					
LA	.06					.06																										
HI	.16					.13	.03																									
HARMONY	.07			.07																												
CITY	.07				T	.07																										
EN PIONEER PH	1.29		.11	.61	.26	.10												.21	T													
EN SUGAR FACTORY	.62		.33		.14													.15														
ERVILLE	.23		T		.02			.09	•	.12																						
AY	.03		.03			T																										
GUITCH	.08					.04		.01	.01	.02																						
K VALLEY	.39		.15		.04													.20								T						
OWAN	1.03			.24		.05	.05	.47	.22																							
TOUN	.20			.20																												

See reference notes following Station Index

DAILY PRECIPITATION

Continued

DECEMBER

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
PAYSON	.05			T		.05																								
PINEVIEW DAM	1.85		.06	.39	.41	.12												.71	.10	T							.06				
PIUTE DAM	.03					.03																									
PLEASANT CREEK PH	.52		T	.09	.15	.25	.01											.02										T			
PLEASANT GROVE	.22			.03	T	.19												T	T	T							T	T			
PRICE GAME FARM	.00																														
PROVO RADIO KOVO	.73					.73																									
RICHFIELD RADIO KSVC	.09		.06				.03																								
RICHMOND	.43		.03	.07	.08	.06												.09	.10									T			
RIVERDALE PH	.96		.06	.50	.20	.09												.11									T				
ROOSEVELT	.02					.02	T																								
ST GEORGE PH	.51			.05					.36	.10																					
SALINA	.00																			T	.06										
SALTAIR SALT PLANT	.35				*	.29												T	T	.05							.04	T			
SALT LAKE CITY WB AP R	.39		.02	.11	.16	.01														.02								T			
SANTAQUIN PH	.41			.02	T	.34	.03													T											
SCIPIO	.03			.03																											
SCOFIELD DAM	.14		T	.14	T		T																								
SILVER LAKE BRIGHTON	1.83		T	.28	.22	.33	.02											.17	.23	.26							.09	.23			
SNAKE CREEK PH	.36				T	.11												.17	.05	.02							T	.01			
SPANISH FORK PH	.21			T	.19															.02											
SUMMIT	1.26			.43		.08		.25	.50																						
SUNNYSIDE D	.20		D.20																												
TERMINAL	.28		.01	.11	.08	.01														.07							T	T			
THOMPSONS	.07		T	.05	.02	T																									
TIMPANOGOS CAVE	.35			.06	.10	.17												.02									T	T			
TOOELE	.71			.40	.07	.21														.03											
TROPIC	.40					.30		.10																							
UNIVERSITY OF UTAH	.60				T	.55																						.05			
UPPER AMERICAN FORK PH	.36			.08	T	.28												T	T								T				
UTAH LAKE LEHI	.33			.10		.20														.03											
VERNAL AP	.14			.05		.09																									
VEYO POWER HOUSE	.23			.02	.08			.04	.09																						
WAH WAH RANCH	.02					.02																									
WANSHIP DAM	.06			.01	T													.01		.04											
WENDOVER WB AP //R	.04		.02		.02																						T				
WILLIAMS RANCH	.42			.40	.02	T																									
WOODRUFF	.06			.02	.01	.03												T									T	T			
ZION NP	.42			.02			T	.02	.20	.18																					

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	
MILFORD WB AIRPORT	-	-	-	-	-	-	-	60	49	-	1	1	2	0	0	0	4	-
SALT LAKE CITY WB AIRPORT	SSE	15	6.5	29	S	2	79	71	71	81	3	4	2	0	0	0	9	70
WENDOVER WB AIRPORT	-	-	-	-	-	-	63	55	51	-	1	2	0	0	0	0	3	-

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
DECEMBER 1960

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
A	MAX	43	36	27	20	10	10	30	42	44	45	36	49	44	38	14	27	26	36	36	34	34	16	31	45	35	33	28	28	32	31	31	33.9
	MIN	30	23	17	10	1	-3	2	20	22	22	16	21	19	20	15	15	19	24	15	8	14	22	23	10	22	18	11	7	8	14	12	16.0
AMONT	MAX	44	46	45	40	30	27	25	27	30	36	32	32	32	30	33	30	30	38	46	35	37	39	40	39	40	39	36	30	31	33	32	35.0
	MIN	18	20	22	17	16	12	4	5	7	5	9	11	13	5	8	5	10	14	17	10	14	13	14	11	12	17	13	6	4	4	7	11.1
ON	MAX	51	45	41	39	27	17	27	36	[illegible]	42	[illegible]	43	46	50	44	45	45	49	54	41	43	44	54	54	50	51	39	34	39	44	48	42.5
	MIN	22	22	24	19	11	6	13	25	25	13	10	23	13	16	12	10	15	20	26	18	22	23	23	22	20	22	20	19	12	13	12	17.8
ELOPE ISLAND	MAX	52	36	42	37	30	28	40	45	39	40	36	35		36	35	38	37	50	53	38	40	39	41	41	42	43	40					40.5
	MIN	24	32	30	27	20	17	14	21	18	19	18	16		15	20	15	27	32	28	18	25	20	20	17	21	27	25	25	15	15	16	21.2
R RESEARCH LAB	MAX	45	55	57			25	30	38	40			40	38	38	40	[illegible]			54	43	41	42	42					38	35	35		
	MIN	20	39			17	10	7	12	14			12	14	15	16	15			24	16	22	19	19					19	11	13		
R RIVER REFUGE	MAX	50	45	44	37	29	29	40	43	40	38	39	38	37	36	39	37		42	40	38	42	39	40	42		41	40	34	35	34	38	38.8
	MIN	20	32	28	23	20	14	15	22	16	15	15	11	14	14	17	14		25	27	12	22	16	15	14		15	18	18	10	10	11	17.3
VER	MAX	58	47	42	38	31	21	34	39	42	43	41	41	42	47	45	46	48	51	51	42	46	47	50	61	54	58	42	35	36	47	51	44.4
	MIN	26	27	26	20	15	5	12	18	21	19	11	15	11	9	12	12	15	12	25	12	13	19	13	14	11	12	13	10	5	[illegible]	7	14.4
GHAM CANYON	MAX	50	52	47	46	35	24	30	38	31	32	34	30	30	34	33	34	36	48	45	47	44	40	42	45	42	45	40	35	25	32	36	38.1
	MIN	34	35	35	20	14	10	14	21	23	19	22	21	21	22	23	22	23	32	34	31	32	30	28	30	32	33	27	16	15	18	21	24.5
OSEYE	MAX	45	48	41	34		25	34	45	42	39	35	38	39	38	38	40	34	48	48	40	39	42	46	46	50	35	34	33		38	45	40.0
	MIN	10	10	27	25		11	5	21	11	11	11	7	5	4	8	5	11	23	25	0	10	8	8	10	14	11	[illegible]	0		1	0	10.4
NDING	MAX	51	43	43	41	28	28	40	37	32	36	28	35	42	33	29	27	25	25	36	41	37	47	47	44	43	38	42	34	43	31	21	36.4
	MIN	26	28	30	26	11	5	26	28	24	22	20	22	21	20	20	23	20	17	20	19	18	21	21	19	19	18	19	25	18	18	11	20.5
FF	MAX	53	50	54	48	40	34	43	46	38	40	33	41	36	36	35	32	32	29	35	45	42	46	44	44	45	42	45	40	44	35	36	40.7
	MIN	17	19	35	25	10	15	25	32	26	21	26	25	30	28	26	26	23	21	12	14	12	16	15	12	15	12	27	18	18	12	8	20.0
ANZA PUMPING STA	MAX	49	45	44	40	34	35	34	32	30	32	34	32	34	36	32	31	33	39	43	40	42	40	39	40	47	42	34	30	31	33	38	36.9
	MIN	23	22	20	22	16	[illegible]	5	[illegible]	7	11	13	12	12	12	16	10	14	17	27	19	22	21	22	19	20	22	23	14	9	10	13	15.6
LDER	MAX	46	44	39	41	34	24	33	38	39	39	36	40	44	46	38	34	23	29	53	45	45	46	51	45	49	44	36	36	40	42	40	40.0
	MIN	20	21	25	26	12	8	20	28	27	20	15	19	21	19	8	13	10	12	14	12	15	19	21	17	15	21	15	19	10	11	13	17.0
GHAM CITY	MAX	51	56	46	35	26	27	42	46	40	39	38	40	37	35	39	36	38	54	53	42	42	41	41	42	40	41	39	36	33	35	37	40.2
	MIN	27	36	24	26	20	15	17	26	20	20	19	19	19	20	20	19	28	34	34	21	28	21	22	25	27	26	27	22	15	16	15	22.8
CE CANYON FAA AP	MAX	42	37	35	35	18	16	31	33	40	41	36	35	43	43	39	38	36	44	49	38	42	43	47	45	47	52	32	32	34	42	39	38.2
	MIN	14	13	18	13	-4	-4	13	26	14	3	-1	[illegible]	5	3	4	-1	6	9	9	1	8	13	10	11	10	10	8	5	[illegible]	5	2	7.2
CE CANYON NP HDQ	MAX	42	38	38	32	29	14	23	30	42	35	36	39	41	38	38	35	38	45	47	41	39	41	47	45	43	50	44	30	34	40	41	37.9
	MIN	12	16	17	14	1	-5	7	20	22	6	[illegible]	4	4	5	6	0	5	10	13	0	11	15	9	10	10	8	5	11	-2	0	1	7.6
TLE DALE	MAX	48	45	45	39	30	30	43	44	49	45	45	47	47	46	42	40	36	31	50	42	50	[illegible]	44	45	47	42	42	40	40	44	41	42.8
	MIN	15	16	24	28	19	14	12	17	17	12	12	15	10	9	13	9	10	24	15	9	15	16	13	9	11	16	11	9	4	7	5	13.4
AR CITY FAA AP	MAX	55	54	36	38	24	20	26	36	39	44	46	39	40	40	42	41	45	47	51	40	43	47	47	54	52	52	37	36	40	41	47	41.9
	MIN	31	33	29	14	4	8	8	20	13	5	5	8	10	6	[illegible]	10	12	21	26	14	17	18	18	17	21	21	18	19	13	13	13	15.3
AR CITY PH	MAX	55	53	41	41	31	20	27	36	39	41	40	38	37	38	42	40	47	48	50	37	42	49	44	52	49	55	39	33	35	37	49	41.5
	MIN	26	35	28	12	0	5	8	20	14	5	7	8	[illegible]	[illegible]	10	9	16	23	29	13	15	16	16	18	21	22	17	18	11	12	14	14.9
AR POINT	MAX	50	46	44	35	28	18	44	41	30	31	30	31	42	34	36	26	22	37	34	35	34	39	39	42	43	40	35	30	31	36	25	35.1
	MIN	24	28	25	18	14	-9	12	22	18	9	10	11	10	5	10	12	9	4	5	5	4	12	14	11	11	12	11	10	4	5	-1	10.8
CLEVILLE	MAX	58	57	45	40	33	24	32	40	47	51	48	45	47	50	45	46	50	53	57	52	49	54	54	58	58	56	50	40	44	50	50	47.8
	MIN	13	15	22	10	5	1	8	16	13	2	5	7	3	3	5	5	[illegible]	12	24	12	3	3	2	[illegible]	10	7	5	5	5	2	1	7.7
CO	MAX	52	50	45	47	39	35	45	47	49	47	41	45	45	46	46	38	38	42	42	45	45	45	45	47	46	48	47	44	43	42	42	44.5
	MIN	12	10	22	23	19	13	16	21	15	13	[illegible]	14	9	7	9	4	10	8	11	4	14	6	6	7	7	9	9	[illegible]	3	2	0	10.4
AR CREEK	MAX	36	37	33	26	20	20	36	37	42	39	34	36	38	37	34	34	33	41	37	34	37	40	43	46	39	42	32	28	32	38	39	35.5
	MIN	13	13	14	16	4	-11	-4	6	13	8	7	10	8	[illegible]	[illegible]	7	9	23	20	-2	14	18	15	16	13	14	7	-1	-1	6	3	8.8
LVILLE	MAX	46	54	38	34	30	37	30	40	44	45	44	44	42	45	44	45	46	50	48	37	44	43	45	48	52	52	38	35	38	42	48	42.8
	MIN	13	27	29	18	7	3	-4	2	3	3	4	5	2	9	[illegible]	1	2	21	18	-4	9	10	12	3	8	11	14	6	6	-2	8	8.1
INNE	MAX	39	43	46	34	27	24	41	38	36	41	40	42	38	39	40	39	36	52	48	42	42	40	42	43	41	40	41	38	39	39	36	39.5
	MIN	22	20	19	22	17	16	15	6	10	13	15	13	15	13	14	13	23	28	30	15	22	23	22	23	24	25	22	19	15	11	13	18.0
TONWOOD WEIR	MAX	58	57	38	35	27	33	38	42	41	40	41	38	37	40	38	41	39	52	56	40	43	43	46	44	48	44	36	35	34	39	40	41.4
	MIN	29	37	30	25	17	12	11	20	20	20	18	19	17	18	19	19	29	34	28	25	27	25	25	23	27	32	22	16	15	16	21	22.5
E FORT	MAX	57	55	42	42	32	20	34	42	43	47	43	44	45	45	44	46	40	49	52	48	44	45	54	57	52	53	48	40	35	46	48	44.9
	MIN	28	29	28	15	4	6	-2	2	2	14	5	4	2	2	10	14	15	16	18	10	14	10	8	10	22	24	17	12	5	7	11	11.7
R CREEK DAM	MAX	57	56	54	43	43	29	34	34	36	37	39	37	41	39	40	36	43	37	50	45	35	41	42	44	53	47	47	38	32	34	37	41.3
	MIN	17	20	24	22	13	0	0	2	6	8	7	10	6	7	8	[illegible]	11	25	30	9	12	13	12	12	13	14	15	8	2	3	4	11.0
TA FAA AP	MAX	56	59	43	39	26	30	36	38	43	41	42	40	40	42	40	41	44	52	50	42	43	46	48	48	52	53	42	38	37	41	46	43.2
	MIN	22	25	25	16	13	9	8	12	14	11	12	11	10	[illegible]	13	9	14	20	22	12	15	12	13	14	14	22	13	12	4	6	[illegible]	13.5
ERET	MAX	55	60	44	41	27	31	36	38	42	40	42	41	39	40	40	41	45	52	56	40	42	45	45	45	49	50	41	38	35	38	45	42.7
	MIN	14	27	25	15	12	6	2	9	10	4	4	[illegible]	4	3	8	5	10	11	34	7	10	[illegible]	[illegible]	8	10	10	8	10	1	3	1	9.5
OSAUR NM NO 2	MAX	46		44	41	36	32	30	30	32	31	32	37	34	31	35		34	41	43			40	40	40	43	46	39	33	33	34	36	36.8
	MIN		15	32	29	19	18	4	3	5	2	4	7	1	0	6		1	6	8			5	9	5	7	11	15	4	1	0	2	8.1
HESNE	MAX	44	46	45	40	37	32	29	26	30	31	31	32	30	30	34	30	31	39	49	41	38	39	40	38	48	38	40	34	32	33	43	36.5
	MIN	15	17	22	27	20	14	[illegible]	3	5	3	[illegible]	8	3	1	5	4	8	14	15	15	15	12	12	6	10	18	18	5	1	3	[illegible]	10.0
WAY	MAX	59	54	40	36	27	30	34	34	37	40	37	37	36	39	33	44	41	50	46	42	41	42	43	45	45	48	40	38	31	35	42	40.2
	MIN	17	33	30	22	18	13	10	13	13	13	12	14	13	12	16	12	22	34	26	16	23	18	17	16	16	26	19	13	10	10	13	17.4
O DAM	MAX	57	57	44	32	25	28	36	39	42	41	40	43	40	40	40	42	35	50	50	33	43	40	41	40	47	46	36	32	34	40	43	40.5
	MIN	18	18	27	20	[illegible]	2	2	[illegible]	8	8	7	8	6	5	14	5	19	32	27	2	14	13	11	14	12	17	18	9	0	2	3	11.6
ERTA	MAX	52	55	40	38	33	26	32	39	38	35	36	35	33	33	35	36	42	46	48	35	40	38	40	43	44	48	37	35	32	34	49	38.9
	MIN	26	25	30	26	20	4	7	15	17	14	15	15	15	11	16	14	20	26	21	12	22	19	19	20	22	27	24	16	12	11	12	17.8
RY	MAX	43	44	43	38	30	25	37	40	48	45	41	39	41	44	41	37	34	30	40	40	48	50	46	43	50	49	44	39	38	44	40	41.0
	MIN	15	17	23	25	15	12	14	17	19	13	13	14	16	12	13	9	10	21	10	10	17	20	17	11	12	11	10	8	6	7	8	13.7
ERPRISE BERYL JCT	MAX	57	54	39	43	36	27	33	40	41	42	44	43	42	42	47	49	57	57	60	51	46	49	49	60	54	62	50	36	38	43	54	46.6
	MIN	15	21	26	16	10	10	13	22	22	5	7	14	7	2	4	5	8	14	20	13	18	16	8	5	7	11	12	14	6	0	-1	11.3
RAIM SORENSENS FIELD	MAX						25	34	37	40	41	41	38	41	38	42	42	39	50	48	38	41	43	47	53	51	53	39	40	37	41	49	41.8
	MIN						3	7	16	17	15	12	18	13	12	16	14	15	25	21	12	16	15	17	18	20	21	20	15	9	10	9	14.8
ALANTE	MAX	48	40	38	43	38	28	35	38	38	39	34	39	39	45	38	32	28	30	55	52	42	46	49	45	47	45	41	37	40	41	44	40.5
	MIN	19	22	24	28	17	7	22	28	28	19	13	21	21	18	13	16	13	19	19	15	16	17	19	13	13	18	17	22	12	11	10	17.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UT
DECEMBER 19

Station		Day Of Month																														Averages
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	55	57	40	40	27	30	39	45	42	41	42		40	38	42	42	42	49	40					56		50		38	37	40	44	4
	MIN	19	32	31	20	14	8	12	7	9	4	6		3	3	9	9	4	4	6					6		16		4	1	-1	0	
FARMINGTON	MAX	58	59	42	43	28	33	41	39	39	40	39	39	40	38	40	43	44	51	50	42	43	40	45	43	47	45	44	38	35	37	43	4
	MIN	25	39	31	25	17	14	18	19	17	18	18	16	17	18	17	27	28	33	33	18	25	22	20	20	21	26	22	19	15	15	17	2
FERRON	MAX	42	47	43	42	39	24	29	42	42	48	45	47	45	45	44	42	37	28	30	49	42	48	48	43	45	47	42	39	38	38	42	4
	MIN	19	19	23	25	18	12	14	20	20	12	14	17	15	14	12	14	13	16	15	11	16	17	17	14	14	17	14	15	8	10	9	1
FILLMORE	MAX	53	55	41	40	27	27	32	35	39	39	38	37	36	40	37	42	47	52	47	40	40	43	44	48	53	50	38	32	33	37	50	4
	MIN	25	34	28	24	15	7	5	12	18	17	17	12	16	15	16	15	23	29	33	18	20	21	22	20	22	23	17	12	12	12	14	1
FISH SPRINGS REFUGE	MAX	52	57	41	42	29	29	34	37	40	42	38	38	42	43	36	45	48	50	60	42	43	44	46	46	45	46	41	35	33	34	39	4
	MIN	19	34	32	19	21	14	17	21	15	12	14	15	12	13	16	13	22	33	37	15	21	17	21	20	16	15	21	16	9	9	13	1
FLAMING GORGE	MAX	51	48	39	32	28	17	20	24	24	30	39	37	31	34	30	36	32	39	40	35	41	42	49	42	41	38	36	25	26	36	36	3
	MIN	20	32	21	22	15	8	-7	-2	0	2	0	4	-2	-1	1	-2	11	13	20	14	20	31	19	11	13	14	16	0	-5	0	0	
FORT DUCHESNE	MAX	43	44	44	43	43	27	31	30	29	32	28	30	35	31	32	36	32	35	38	48	35	38	39	40	39	41	40	40	33	33	33	3
	MIN	13	13	15	16	20	18	2	3	3	1	4	4	3	0	0	2	3	7	8	6	5	8	9	5	7	11	8	1	0	0	2	
FRUITA	MAX	45	41	41	44	39	25	31			44	42	43	45	42		43	36	33	42	43	49		47	44		48	41	40	37	40	41	4
	MIN	23	25	25	31	19	18	20			19	24	22	26	28		15	20	24	16	20	24		18	20		15	12	19	19	17	19	2
GARFIELD	MAX	40	59	58	41	35	26	30	34	40	38	33	36	35	33	34	35	34	42	46	46	36	39	36	37	37	38	40	38	34	29	32	3
	MIN	28	30	32	23	22	18	19	22	23	19	22	24	22	21	22	23	24	33	32	24	25	26	25	25	25	25	30	23	18	19	21	2
GARLAND	MAX	48	52	43	40	33	27	26	29	38	37	39	37	38	40	37	35	38	36	40	40	35	40	39	41	38	42	42	37	32	30	36	3
	MIN	23	25	29	25	18	12	13	15	19	17	16	17	16	12	13	12	12	28	30	15	14	20	20	16	18	24	25	18	13	11	11	1
GARRISON	MAX	54	50	39	40	32	29	32	36	43	42	40	43	43	48	38	50	56	54	58	41	45	46	49	61	54	63	36	34	32	40	57	4
	MIN	23	36	27	15	14	12	11	20	15	14	11	16	14	12	12	14	21	27	36	15	19	17	17	16	21	22	15	5	8	9	13	1
GENEVA STEEL EXP STA	MAX	58	60	44	38	27	32	39	46	38	35	36	35	34	36	36	38	41	50	50	36	39	40	41	44	43	44	39	38	33	36	41	4
	MIN	28	32	31	27	12	4	10	15	18	15	16	16	16	13	17	15	24	28	24	17	22	19	18	17	19	23	20	16	13	12	12	1
GREEN RIVER AVN	MAX	50	42	42	48	35	35	44	44	48	46	42	46	47	45	45	39	33	42	41	45	45	47	47	46	45	47	49	45	41	41	42	4
	MIN	15	14	22	28	25	17	22	15	19	17	11	17	10	8	12	9	9	19	12	9	14	8	11	8	9	10	10	12	4	5	2	1
GROUSE CREEK KIMBER RCH	MAX	44	38	40	34	25	31	42	47	49	40	45	41	40	43	38	38	39	38	48	35	46	43	40	41	44	47	40	34	26	43	39	3
	MIN	12	22	19	16	11	12	14	11	11	10	9	11	10	12	10	9	18	28	24	10	24	18	14	12	15	21	16	15	9	12	16	1
GUNNISON SUGAR FACTORY	MAX	41	55	56	41	42	25	27	31	37	40	39	40	40	39	39	40	41	41	49	54	39	43	44	45	48	51	51	37	36	40	40	4
	MIN	15	26	30	25	18	2	5	11	14	12	13	12	11	9	11	10	12	17	28	11	14	12	12	10	12	16	12	7	4	5	5	1
HANKSVILLE FAA AP	MAX	50	45	42	47	32	32	40	39	47	43	42	45	46	45	45	41	33	34	41	45	45	46	48	45	42	43	44	40	40	42	41	4
	MIN	19	18	25	31	23	20	24	22	25	23	18	23	17	14	16	17	19	24	18	15	17	15	11	14	14	16	15	17	9	10	8	1
HANNA	MAX	47	47	40	30	21	24	32	36	38	42	36	41	40	42	38	37	32	44	40	34	42	43	54	47	41	46	33	31	32	41	40	3
	MIN	14	16	19	20	12	4	-1	5	6	8	8	10	6	4	6	5	14	22	20	10	27	22	23	12	15	18	13	5	0	2	4	1
HARDWARE RANCH	MAX	54	53	51	31	21	23	33	36	35	35	37	38	34	40	30		38	34	34	40	40	40	37	38	41	42		31	30	36	37	3
	MIN	5	18	18	8	3	-9	-13	-13	-4	-5	-3	-2	-3	-2	-4	-2	-3	27	-3	9	7	9	4	0	9	12		17	5	-3	0	
HARLEY DOME	MAX	52	44	44	44	35	30	39	44	44	43	39	46	44	44	44	40	35	40	39	44	43	43	44	45	44	47	44	41	40	40	41	4
	MIN	21	20	31	23	17	15	14	22	18	18	17	20	18	14	16	12	17	19	17	15	19	16	18	16	15	16	17	13	10	11	10	1
HEBER	MAX	55	55	45	34	28	30	34	38	44	43	43	44	44	42	43	43	35	45	44	35	44	43	48	59	50	51	42	35	40	41	44	4
	MIN	18	26	27	16	15	5	1	5	7	6	6	7	4	2	10	5	15	20	29	5	17	10	10	9	11	14	12	5	0	0	5	1
HIAWATHA	MAX	41	39	37	36	33	21	35	45	49			45	45	45	40	32	32	43	32	36	44	43	46	45	44	44	45	34	33	43	36	3
	MIN	21	21	24	20	11	11	13	24	25			19	22	23	25	16	16	15	13	15	19	32	22	26	24	22	18	12	12	16	15	3
HOVENWEEP NM	MAX	54	52	53	44	37	32	36	42	35	35	30	36	40	36	30	25	25	26	31	37	36	39	41	44	41	41	43	37	38	27	30	3
	MIN	26	26	20	34	20	4	18	19	26	23	20	20	17	18	24	22	22	20	20	20	16	15	16	11	16	17	17	28	22	21	22	2
IBAPAH	MAX			36					43	43	45	46			48						45	50	52	50	53	55	50	52	50	45	40	38	
	MIN			20					1	1	1	5			5						10	15	15	18	15	20	20	20	18	10	0	2	
JENSEN	MAX	50	45	47	44	33	36	31	32	35	35	34	39	35	36	36	37	36	43	43	42	43	43	44	43	46	45	42	36	35	37	38	3
	MIN	14	23	24	26	20	20	4	4	6	2	5	7	3	0	6	2	5	7	9	4	11	8	8	5	5	10	10	3	D	0	1	
KAMAS	MAX	47	55	52	42	36	30	31	30	31	35	36	40	42	40	43	38	40	41	48	35	38	42	49	53	57	57	35	33	35	38	39	4
	MIN	32	34	21	14	12	-3	-3	4	6	6	8	9	9	10	11	9	10	11	27	3	5	5	14	15	18	17	6	4	6	M	9	1
KANAB PH	MAX	61	57	48	45	43	30	35	40	38	35	44	44	52	46	44	46	42	47	50	50	52	55	60	55	57	53	48	40	45	48	52	4
	MIN	39	34	29	22	21	18	21	30	28	23	15	20	25	20	20	19	21	19	22	30	21	25	23	32	23	24	29	31	26	21	15	2
KOOSHAREM	MAX	51	48	39	35	24	17	35	39	41	41	40	43	44	44	44	41	44	49	48	39	43	45	51	52	49	53	36	35	39	45	49	4
	MIN	14	17	23	19	10	7	4	13	20	9	7	19	7	3	7	5	8	14	20	3	10	11	11	8	11	12	11	7	1	2	D	1
LAKETOWN	MAX	45	47	39	31	21	28	31	37	36	34	31	36	34	32	34	33	32	46	43	34	37	37	29	30	40	39	30	31	30	35	39	3
	MIN	13	18	22	10	11	0	-6	-1	2	5	7	6	4	6	6	1	22	29	23	10	18	18	15	7	12	19	17	1	2	3	6	
LA SAL	MAX	50	52		42	43	41	40	42		35	37	44	42	46	47	51	49		52	49	46	42	38	41	39		41	43	45		46	4
	MIN	36	31		15	0	-3	-6	12		16	4	-4	10	19	29	36	33		39	32	31	30	25	29	21		32	38	27		29	2
LA VERKIN	MAX	67	63	60	50	39	34	42	40	44	47	46	50	53	51	50	52	51	51	53	55	50	57	58	61	60	59	52	50	55	53	53	5
	MIN	23	23	32	23	21	23	26	28	30	29	29	17	19	18	16	17	17	17	20	26	22	22	20	19	19	21	25	26	16	15	16	2
LEVAN	MAX	50	55	55	38	33	23	30	36	38	42	41	38	41	43	42	44	44	51	45	41	46	46	48	53	52	53	51	33	34	41	45	4
	MIN	19	27	27	20	14	-1	6	15	12	11	11	13	11	9	15	11	17	22	30	12	17	14	16	14	19	22	15	10	7	6	8	1
LEWISTON	MAX	30	41	39	32	25	23	25	34	31	28	30	28	28	31	31	31	36	43	40	33	38	36	36	34	41	39	36	30	25	30	32	3
	MIN	9	17	29	25	19	1	0	4	7	7	6	6	6	4	8	3	19	26	30	9	21	16	12	9	12	20	17	7	5	4	7	1
LOA	MAX	47	48	45	35	27	19	26	35	42	40	42	43	42	48	40	42		48	50	41	46	50	52	50	50	53	38	35	40	50	47	4
	MIN	9	11	20	14	10	3	11	14	15	3	3	12	5	0	1	2	5	12	16	3	10	12	10	10	10	12	7	9	0	3	3	
LOGAN RADIO KVNU	MAX	31	39	34	34	25	24	23	29	32	29	28	27	29	24	26	26	36	45	45	35	37	34	33	30	32	39	36	30	27	31	39	3
	MIN	5	5	25	23	10	-4	-4	-3	3	-1	-1	2	0	-1	4	-1	15	30	23	11	19	15	9	11	11	21	15	8	5	5	7	
LOGAN UTAH STATE UNIV	MAX	37	45	41	41	33	28	23	30	33	33	29	27	29	30	32	30	32	37	43	38	33	39	34	33	38	39	40	36	27	28	31	3
	MIN	17	20	31	27	18	5	4	8	14	11	11	11	11	11	12	10	20	31	35	19	19	22	18	12	13	27	23	14	11	10	16	1
LOGAN UTAH ST U EXP STA	MAX	35	43	41	38	25	24	23	29	32	30	30	29	30	28	29	30	36	45	45	34	40	34	32	33	42	39	38	30	27	33	39	3
	MIN	8	18	28	24	12	-1	-1	9	8	6	7	4	3	2	7	1	21	32	32	14	20	18	14	10	15	23	18	10	7	7	10	1
LUND	MAX	58	55	38	44	37	27	34	41	46	45	45	42	43	45	45	47	55	52	58	43	46	50	49	57	55	62	50	37	37	43	53	4
	MIN	18	25	30	15	13	12	16	25	25	8	12	18	10	5	6	9	11	17	22	18	13	20	11	7	12	12	15	19	12	5	2	1
MANILA	MAX	50						11	12	20	26	35	38	30	31	35	36	30	35	40									20	30	40	36	
	MIN							-12	-8	-6	-5	0	9	-4	-3	-4	-7	-4	15	20									5	1	7	8	
MANTI	MAX	48	53	45	35	31	22	30	35	38	38	38	40	38	41	39	40	41	49	49	36	41	42	44	52	50	51	42	36	33	38	50	4
	MIN	20	21	27	25	15	1	6	13	16	11	11	17	11	9	13	13	16	24	31	12	14	14	16	16	24	20	17	12	7	8	8	1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
SEPTEMBER 1946

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	58	56	38	40	25	20	30	40	43	44	41	41	45	46	44	45	50	51	42	45	45	46	46	56	52	56	58	44	47	45	52	44.5
	MIN	19	34	27	20	16	12	10	22	22	10	8	20	8	6	8	6	10	12	10	10	10	12	10	6	11	14	14	14	3	4	4	12.7
MEXICAN HAT	MAX	54	45	53	45	41	34	45	46	44	39	36	37	34	35	45	35	32	29	30	44	41	40	38	41	43		45	42	44		35	40.1
	MIN	27	24	25	37	26	17	28	38	31	28	20	29	27	27	30	29	25	25	24	17	20	20	19	21	19		20	30	28	27	17	25.7
MILFORD WB AP	MAX	55	55	35	40	24	23	28	34	40	43	39	38	38	43	37	46	46	51	54	40	43	45	46	55	51	59	37	34	35	40	54	42.2
	MIN	22	32	29	16	6	12	11	17	19	12	13	17	12	9	12	10	15	19	28	15	14	17	11	11	16	16	17	16	8	4	7	14.9
MOAB 4 NW	MAX	51	44	46	49	40	35	37	43	48	46	45	42	46	46	45	43	40	42	43	45	46	47	46	47	47	46	46	42	42	43	45	44.3
	MIN	24	22	22	34	24	17	19	21	30	30	20	28	21	19	20	19	18	19	21	17	20	17	19	17	18	19	20	22	14	14	12	20.5
MODENA	MAX	56	52	43	41	34	38	34	41	43	44	45	45	44	45	42	43	44	56	59	44	45	50	49	50	51	48	42	42	39	45	52	45.4
	MIN	20	23	23	16	13	9	11	22	21	11	13	14	12	14	13	15	16	21	26	15	14	13	13	20	19	16	14	16	8	7	8	15.4
MONTICELLO	MAX	50	42	42	40	37	34	39	41	37	34	34	41	38	43	39	42	39	36	35	33	38	39	43	43	43	39	36	33	35	40	35	38.7
	MIN	24	31	30	24	9	2	15	24	23	19	7	12	22	12	5	7	6	11	10	17	14	24	21	17	15	16	10	20	12	10	10	15.5
MORGAN	MAX	54	54	46	38	25	28	37	37	39	39	38	40	39	35	41	36	35	42	50	32	40	36	38	40	45		43	36	31	35	41	39.0
	MIN	10	41	28	21	9	- 2	- 1	11	12	6	5	6	6	5	12	6	19	30	27	2	11	9	8	6	10		14	12	1	2	3	11.0
MOUNTAIN DELL DAM	MAX	60	54	39	34	27	32	32	33	45	42	42	47	40	44	44	45	36	57	44	40	43	41	48	50	50	50	42	35	35	38	40	42.2
	MIN	22	31	28	17	12	8	11	18	24	8	10	11	8	8	17	9	20	31	31	4	14	13	13	12	14	14	17	14	13	5	8	15.0
MYTON	MAX		47	45	42	35	34	32	29	32			35	33	32	34	33			50	38	40	44			44	43	40	40	39	39	36	38.2
	MIN		14	25	26	19	14	2	1	4			2	3	1	5	2	2			9	13	11			10	10	11	5	4	5	3	8.4
NAVAJO MOUNTAIN	MAX	47	52	48	40	33	23	28	36	31	35	36	31	38	42	33	29	34	31	50	37	41	45	48	45	46	45	44	44	42	41	43	39.3
	MIN	21	23	21	15	13	12	11	19	21	20	13	3	18	18	11	3	15	17	15	19	16	16	15	16	18	17	18	16	14	11	10	15.3
NEOLA	MAX	45	44	40	35	29	28	26	27	30	32	30	32	31	30	32	30	35	38	45	34	36	38	38	37	38	39	35	29	30	31	31	34.0
	MIN	16	19	23	20	16	14	5	5	8	8	8	10	7	6	9	7	5	11	12	11	15	16	17	15	13	17	15	7	5	5	8	11.4
NEPHI	MAX	56	55	58	38	40	23	25	31	41	42	45	40	40	40	45	40	45	41	55	44	44	46	46	49	58	50	55	36	34	37	42	43.3
	MIN	30	39	32	25	13	- 1	8	22	14	12	11	13	11	10	14	15	22	22	32	15	20	18	13	21	21	25	20	13	10	10	14	17.5
NEW HARMONY	MAX	57	55	45	43	33	22	30	35	44	48	48	48	47	48	48					50	50	51	52	58	56	54	54	61	58	56	58	48.5
	MIN	28	37	30	24	11	12	19	23	24	18	18	19	18	16	22					25	24	20	19	24	23	22	20	22	20	20	21	21.4
OAK CITY	MAX	59	55	50	38	34	30										42	48	55	51	42	44	46	48	51	51	54	42	39	37	40	49	45.7
	MIN	26	29	26	18	9	10										15	22	26	22	19	22	22	20	19	23	26	16	13	10	11	12	18.9
OGDEN PIONEER PH	MAX	60	56	42	34	31	32	40	45	43	38	38	40	38	38	39	38	39	51	50	35	41	40	41	40	44	39	43	36	34	38	41	40.8
	MIN	26	32	28	21	11	14	24	36	22	21	19	20	20	18	20	18	18	18	27	19	25	24	24	23	19	26	23	23	15	16	19	21.6
OGDEN SUGAR FACTORY	MAX	57	54	42	41	39	31	42	46	42	40	41	41	40	41	42		37	47	47	40	41	42	44	49	48	46	41	35		38	41	42.6
	MIN	23	35	27	23	20	12	21	29	22	18	18	18	17	19	18	17	29	33	32	19	25	22	22	20	21	26	21	22		15	18	22.1
ORDERVILLE	MAX	60	52	45	40	40	28	40	41	35	36	45	50	50	50	45	45	50	55	58	51	55	56	61	49	60	58	42	44	50	52	51	48.2
	MIN	20	17	15	18	3	6	10	13	18	11	6	6	15	5	2	5	6	7	10	17	7	14	8	6	4	9	12	18	9	- 3	0	9.5
OURAY	MAX	45	41	41	45		30	27	29	39	29		36	33	32	36	32	32	39	48	38	39	39	40	39	42	42	40	32	33	33	33	36.7
	MIN	11	12	29		20	19	0	1	3	0		2	0	- 2	5	0	4	5	6	3	11	6	8	4	5	10	9	2	- 2	- 1	0	5.9
PANGUITCH	MAX	55	50	45		16	18	25	39	43	42	42	40	41	45	44	43	46	45	53	46	45	48	50	55	50	55	40	36	38	45	50	43.0
	MIN	13	24	21		[illegible]	4	13	24	22	5	2	10	7	1	1	1	5	9	15	7	9	9	7	4	7	8	8	13	1	0	- 2	8.5
PARK VALLEY	MAX	52	43	37	29	24	31	43	48	47	41	41	43	40	44	40	35	35	43	44	48	38	43	44	42	46	41	40	36	28	31	39	39.9
	MIN	24	29	19	20	19	15	17	20	19	16	16	16	17	15	15	14	26	28	23	13	18	19	25	19	19	27	16	12	10	12	6	18.2
PAROWAN	MAX	59	57	47	37	31	20	26	38	39	45	46	39	41	45	44	47	44	50	45	49	47	47	48	52	54	55	55	36	39	35	45	43.9
	MIN	28	34	30	20	11	7	11	21	21	10	15	12	12	10	14	15	17	21	24	16	17	20	19	18	20	20	19	17	12	9	9	17.1
PARTOUN	MAX	49	55	40	39	30	34	34	36	41	44	41	39	41	45	35	44	54	48	50	43	46	45	49	46	50	50	37	29	32	38	42	42.1
	MIN	16	34	23	17	19	10	12	12	9	9	11	7	7	8	11	8	15	29	30	12	15	12	12	12	15	20	11	12	1	3	9	13.6
PINEVIEW DAM	MAX	46	55	41	32	28	20	30	32	31	28	26	28	26	26	28	27	37	41	41	24	36	28	24	23	24	39	32	27	18	22	34	30.8
	MIN	16	28	23	15	16	- 9	-10	- 7	1	- 1	- 1	0	- 2	- 2	3	- 3	16	30	6	- 6	5	3	0	- 6	0	8	6	- 6	- 9	- 8	- 6	3.2
PIUTE DAM	MAX	56	53	48	38	35	35	30	42	45	45	41	43	43	43	41	47	50		57	41	44	47		55		55	53	34	36	43	49	44.6
	MIN	26	34	27	24	15	13	14	23	22	14	13	13	11	6	6	14	13		34	12	11	12		9		14	15	14	6	5	7	15.3
PLEASANT GROVE	MAX	59	60	43	37	29	31	39	37	40	39	39	39	38	39	40	42	43	55	50	40	42	42	42	50	46	50	40	39	35	36	38	41.9
	MIN	26	31	32	27	15	8	10	18	19	16	16	10	15	14	13	17	24	31	31	17	22	19	19	19	22	24	21	17	14	14	13	19.2
PRICE GAME FARM	MAX	48	48	50	51	48	33	45	54	52	50	47	47	51	48	45	49	42	46	53	50	53	50	48	47	49	50	51	43	55	55	55	48.8
	MIN	19	20	24	38	16	12	13	17	17	10	11	12	13	8	15	15	13	15	18	21	15	17	13	11	10	15	18	11	5	7	4	14.6
PROVO RADIO KOVO	MAX	58	60	42	34	27	31	37	44	42	41	40	40	39	40	42	45	55	42	36	41	43	43	45	46	49	38	50	38	36	38	39	42.0
	MIN	23	27	31	21	19	5	9	17	21	15	17	16	16	16	15	15	29	30	29	16	20	21	18	19	17	19	20	16	12	12	13	18.5
RICHFIELD RADIO KSVC	MAX	53	55	46	40	32	23	32	39	44	44	43	43	42	45	43	46	42	55	58	42	46	47	50	45	54	60	46	38	37	43	55	44.8
	MIN	11	24	30	28	19	12	2	10	18	12	12	14	9	7	10	8	12	15	33	7	11	10	10	8	15	13	15	8	4	3	4	12.7
RICHMOND	MAX	35	42	37	33	24	20	26	33	29	28	28	28	28	31	31	32	38	43	43	35	39	33	33	33	40	39	37	28	25	32	36	32.9
	MIN	10	20	25	20	16	- 2	- 2	6	8	6	7	3	7	4	8	0	13	19	30	11	19	16	13	8	17	20	15	6	4	5	8	11.0
RIVERDALE PH	MAX	54	53	40	32	25	30	40	45	40	39	40	38	37	38	38	41	36	45	44	39	43	40	41	42	46	41	42	37	35	37	40	39.9
	MIN	28	37	28	22	13	[illegible]	16	27	24	20	18	21	19	20	22	19	29	36	32	21	26	23	24	23	21	25	21	20	15	15	19	22.4
ROOSEVELT	MAX	48	47	47	45	29	33	30	31	32	33	32	37	35	34	37	35	34	42	50	37	41	43	43	42	44	46	41	35	35	36	36	38.4
	MIN	18	18	29	21	20	10	5	6	8	6	7	11	6	5	11	[illegible]	[illegible]	10	14	11	15	15	13	13	11	13	15	10	5	5	6	11.3
ST GEORGE PH	MAX	65	67	64	57	53	44	43	41	44	48	48	53	54	55	49	50	54	52	54	58	56	62	59	60	59	58		59	54	55	53	54.3
	MIN	27	30	37	27	28	20	30	30	31	31	30	23	25	23	23	22	24	24	28	27	25	23	25	23	23	24	24	29	22	19	18	25.6
SALINA	MAX	56	60	52	39	35	25	32	40	42	41	42	43	40	42	43	45	38	56	50	40	45	45	50	50	52	54	43	37	36	41	46	43.9
	MIN	17	38	27	19	15	- 1	0	8	10	6	6	9	4	5	6	5	9	12	22	6	9	7	12	5	7	16	9	3	0	0	- 2	9.3
SALTAIR SALT PLANT	MAX	46	53	53			30	28	33	37	38			36	35	34	35			52	42	41	39	39					36	34	31	37	
	MIN	23	23			19	17	10	13	16			13	14	14	16	14			14	15	18	21	19					18	13	13	14	
SALT LAKE CITY WB AP	MAX	56	54	40	37	26	29	34	37	37	36	37	37	36	37	36	39	42	53	49	39	42	40	42	43	44	42	38	35	32	35	38	39.4
	MIN	23	35	31	24	15	15	9	14	14	17	17	17	17	15	19	17	27	33	20	18	26	23	20	19	20	26	19	16	15	13	19	19.8
SANTAQUIN PH	MAX	55	56	40	35	32	27	34	39	40	38	39	38	36	37	38	41	42	51	51	37	41	41	42	47	47	51	37	34	33	36	43	40.6
	MIN	25	26	31	25	13	3	9	15	13	9	10	10	10	8	13	10	18	34	31	16	18	17	17	18	21	23	23	12	9	10	12	16.4
SCIPIO	MAX	56	56	46	37	32	24	35	38	41	40	41	40	40	40	40	44	45	55	50	40	44	45	46	59	52	52	40	35	35	40	50	43.2
	MIN	30	28	28	24	15	2	5	9	13	[illegible]	[illegible]	7	6	3	6	4	13	14	27	6	8	6	6	4	10	11	9	1	- 3	- 1	- 2	9.8
SCOFIELD DAM	MAX	38	36	31	26	20	21	32	31	40	34	33	32	37	35	32	31	30	39	36	36	31	34	37	30	30	37	36	25	30	31	30	32.3
	MIN	6	13	13	7	- 8	-12	- 6	1	4	0	- 1	5	1	- 5	6	3	2	19	14	- 5	3	12	6	- 2	- 1	4	9	- 7	-10	- 5	- 6	1.9
SILVER LAKE BRIGHTON	MAX	47	42	29	20	14	16	33	43	48	44	35	44	46	41	40	29	27	40	38	27	35	36	47	51	33	40	28	29	39	33	35	35.8
	MIN	25	25	19	5	1	-12	- 7	11	12	7	5	5	8	6	3	3	14	24	16	- 4	3	11	12	13	16	[illegible]	6	- 2	- 5	- 6	- 1	7.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SNAKE CREEK PH	MAX	58	52	45	34	29	30	29	33	38	36	37	38	39	38	38	38	35	48	45	33	39	43	41	50	47	43	36	30	32	37	35	38.6
	MIN	21	25	25	16	10	-6	-1	6	9	9	9	9	6	6	8	9	17	27	29	2	14	11	11	9	15	16	12	3	2	3	6	10.9
SPANISH FORK PH	MAX	58	59	41	37	26	31	37	42	41	39	39	39	38	40	40	45	40	49	47	42	43	43	46	51	49	52	40	37	36	38	49	42.4
	MIN	30	38	32	23	18	7	13	20	19	17	19	17	15	16	20	19	25	34	30	17	23	21	23	24	23	29	23	21	13	15	15	21.3
SUNNYSIDE	MAX	43	41	42	44	34	23	32	47	40	39	45	47	43	37	38	36	34	43	40	42	44	40	42	45	42		41			41	39	40.1
	MIN	21	20	18	19	11	6	7	14	14	18	19	20	19	18	19	19	17	18	17	18	16	20	18	17	16		20			18	17	16.9
THOMPSONS	MAX	50	52	47	45	35	34	45	41	45	40	41	47	45	44	44	34	35	39	39	43	42	44	47	47	45	46	46	41	40	42	44	42.9
	MIN	20	19	25	24	10	10	12	16	18	16	16	26	16	16	18	14	13	12	13	18	15	14	16	13	14	20	18	12	11	14	16	16.0
TIMPANOGOS CAVE	MAX	42	50	39	32	25	20	33	40	34	28	28	33	26	33	31	34	37	46	46	33	33	35	31	35	39	45	37	30	24	28	36	34.3
	MIN	35	32	31	22	15	8	15	24	22	20	21	20	19	21	25	20	27	31	33	17	23	23	24	27	26	29	22	19	15	17	19	22.6
TOOELE	MAX	56	55	38	36	24	27	35	40	39	37	37	37	36	38	33	36	41	54	55	37	38	38	41	40	46	46	36	31	30	33	33	38.8
	MIN	26	33	30	23	18	5	11	16	17	17	17	18	17	17	17	17	26	35	31	22	25	24	24	23	26	30	23	19	15	16	18	21.2
TROPIC	MAX	52	50	52	41	40	39	52	54	55	41	42	47	50	55	50	55	51	44	43	54	57	50	58	54	53	51	43	38	48	49	47	48.9
	MIN	19	18	19	24	7	11	25	25	26	24	13	19	24	20	19	12	9	11	10	15	28	29	32	15	16	18	20	21	19	16	12	18.6
UNIVERSITY OF UTAH	MAX	59		39	34	26	37	40	37	40	41	39	39	38	39	38	40	42	53	50	40	42	42	45	44	48	42	39	35	34	39	40	40.7
	MIN	32	45	29	23	20	15	20	26	24	24	25	25	24	24	24	23	32	38	32	25	27	26	27	26	27	32	24	24	20	21	25	26.1
UTAH LAKE LEHI	MAX	50	55	40	37	27	25	35	39	38	35	36	36	33	37	39	40	37	46	41	37	38	38	42	40	46	45	41	34	32	31	42	38.4
	MIN	23	39	32	27	18	7	12	15	16	13	12	14	12	9	11	12	21	20	26	9	20	16	15	17	18	21	22	17	9	10	10	16.9
VERNAL AP	MAX	47	47	42	43	33	30	27	29	32	32	30	34	32	33	34	33	32	40	42	35	38	41	43	41	43	43	39	32	34	35	33	36.4
	MIN	16	17	32	19	18	18	3	5	7	6	6	10	6	4	9	6	8	12	15	7	14	12	9	8	9	14	13	5	4	4	4	10.3
VEYO POWER HOUSE	MAX	60	56	40	45	33	50	32	38	42	43	50	47	51	50	48	50	48	58	58	50	54	54	58	57	52	51	45	41	45	56	51	48.8
	MIN	26	31	25	17	17	17	22	26	15	18	23	27	22	19	20	19	20	22	31	22	33	25	22	21	23	29	28	25	25	19	25	23.0
WAH WAH RANCH	MAX	58	57	42	45	45	28	31	38	44	43	41	41	40	47	40	46	55	58	65	40	44	47	46	49	49	62	40	35	35	37	39	44.7
	MIN	25	36	32	15	15	15	14	24	21	9	10	10	9	7	10	8	14	23	35	11	12	12	13	13	15	15	14	19	3	4	4	15.1
WANSHIP DAM	MAX	53	52	46	32	27	25	29	32	37	38	40	41	39	43	39	42	35	46	44	34	40	41	42	52	46	45	35	31	33	38	45	39.4
	MIN	15	38	28	20	10	5	-3	4	5	5	9	8	4	4	11	5	7	31	25	3	16	12	12	13	19	21	14	2	-1	5	12	11.6
WENDOVER WB AP	MAX	38	43	46	39	31	37	42	44	38	35	36	37	32	31	35	33	37	44	54	38	42	35	36	35	36	47	41	38	30	33	40	38.2
	MIN	20	25	30	24	19	17	21	23	18	15	14	17	14	16	18	15	22	29	29	19	21	19	17	16	16	22	24	18	12	11	10	19.1
WILLIAMS RANCH	MAX	58	55	39	35	24	27	38	38	40	42	40	39	40	44	43	44	40	50	47	44	46	45	46	49	50	54	39	35	33	41	43	42.2
	MIN	11	35	28	13	10	-1	-6	0	2	0	3	2	0	2	4	5	8	32	26	10	15	12	16	17	18	18	10	3	-1	0	1	9.5
WOODRUFF	MAX	48	50	38	29	25	17	23	32	30	29	31	30	30	26	27	34	35	45	42	34	37	39	39	38	41	41	30	26	29	32	37	33.7
	MIN	6	16	21	16	8	-13	-12	-4	-5	-5	-5	-5	-5	-4	0	-7	19	25	25	2	17	15	6	0	11	12	9	-1	-5	-4	-3	4.2
ZION NP	MAX	62	61	53	54	45	32	42	39	40	44	49	57	53	51	51	52	54	55	57	55	51	57	60	65	59	60	52	50	53	53	55	52.3
	MIN	41	42	39	24	25	12	25	21	30	30	29	25	29	24	28	31	28	25	28	29	27	27	30	33	31	31	21	29	25	26	23	28.0

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	35	38	38	35	34	33	32	31	32	32	31	31	30	30	30	29	29	29	29	30	30	30	30	29	29	29	30	30	29	28	28	31.0
	MIN	32	34	35	33	33	32	31	31	31	31	31	30	30	29	29	28	29	29	29	29	30	30	29	29	29	29	29	29	27	26	26	30.0
8 Inches	MAX	36	38	38	37	35	34	34	33	33	33	33	32	32	32	31	31	30	30	31	31	31	31	31	31	31	31	31	31	30	30	30	32.3
	MIN	34	36	36	35	34	34	33	33	33	33	32	32	32	31	31	30	30	30	30	30	31	30	31	30	30	30	30	30	30	29	29	31.6
20 Inches	MAX	39	39	39	39	39	38	38	37	37	37	37	36	36	36	35	35	34	34	34	34	34	34	34	34	33	33	33	33	33	33	33	35.5
	MIN	39	39	39	39	38	38	37	37	37	37	36	36	36	35	35	34	33	33	33	33	33	33	34	33	33	33	33	33	33	32	32	35.0
39 Inches	MAX	44	44	43	43	43	42	42	42	42	42	42	41	41	41	41	40	39	39	38	38	38	38	38	38	38	38	38	37	37	37	37	40.0
	MIN	43	43	43	42	42	42	42	41	41	42	41	41	41	41	40	39	39	38	38	38	38	38	38	38	38	38	37	37	37	37	37	39.7
TOTAL HOURS OF SUNSHINE (Airport Record)		9	3	1	0	0	9	9	9	9	9	9	8	9	5	9	7	0	1	0	9	7	7	9	9	7	0	9	9	9	9	8	

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

UTAH
SEPTEMBER 1966

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL			T	8.0	17.0	1.0												5.0	T	4.0							5.0				
	SN ON GND	32	29	30	35	47	43	41	40	38	36	36	35	35	34	34	34	34	37	38	42	40	39	38	38	37	36	40	39	39	38	38
BLANDING	SNOWFALL			0.4	T	0.3	T			2.3	0.3																					
	SN ON GND			T		T	T			2	1	1	1	T	T	T	T												0.4			
BONANZA PUMPING STA	SNOWFALL				T		3.0																									
	SN ON GND				T		3	2	2	2	2	2	2	2	2	2	2	1														
BRYCE CANYON FAA AP	SNOWFALL		T	T	2.0	0.5	1.0	2.0	1.0	1.0																						
	SN ON GND					3	3	5	7	8	6	5	5	4	4	4	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1
CEDAR CITY FAA AP	SNOWFALL			3.0	1.0	T	T	5.0	2.0	T																						
	SN ON GND			T	2	1	T	T	7	6	4	4	3	3	2	2	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T
CLEAR CREEK	SNOWFALL		1.0		1.0	4.0	1.0											1.0		1.0								0.5			
	SN ON GND	3	4	3	4	6	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	-
COALVILLE	SNOWFALL			-	-													-		1.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA FAA AP	SNOWFALL			T	T																											
	SN ON GND																															
EMERY	SNOWFALL					T																										
	SN ON GND	T	T			T																										
ESCALANTE	SNOWFALL			T				0.5	2.0	1.0																						
	SN ON GND			T				T	1	1	1	T	T	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FILLMORE	SNOWFALL				1.0	4.0																										
	SN ON GND	-	-	-	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH SPRINGS REFUGE	SNOWFALL				0.2																											
	SN ON GND																															
GARRISON	SNOWFALL			1.5	0.5																											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREEN RIVER AVN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND		T																													
HANKSVILLE FAA AP	SNOWFALL		T			T			T																							
	SN ON GND																															
HEBER	SNOWFALL			T		1.0												1.5		T								T				
	SN ON GND					T	T											-	-	-								-				
IBAPAH	SNOWFALL			2.0																												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN UTAH ST UNIV	SNOWFALL			1.0	T	3.2													0.5									0.4			
	SN ON GND	-	-	1	1	4	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-
MANILA	SNOWFALL					*	1.5																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL			T	T	T	1.0													T												
	SN ON GND	2	1	1	1	1	2	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
MEXICAN HAT	SNOWFALL									*	6.0																					
	SN ON GND									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILFORD WB AP	SNOWFALL		0.2	1.4	1.4	T																										
	SN ON GND	T		1	T	1	1	1	T	T	T	T	T	T	T	T	T	T	T													
MOAB 4 NW	SNOWFALL					0.5	2.2																									
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MODENA	SNOWFALL								1.0																							
	SN ON GND								-																							
NAVAJO MTN	SNOWFALL			-	-	-	-	-	-	-	-																					
	SN ON GND	-	-	-	1	3	7	8	10	15	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
NEPHI	SNOWFALL					4.0	T																									
	SN ON GND	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL			3.0	7.0	3.0												7.0	3.0	0.3								2.0				
	SN ON GND	-	-	3	9	10	9	8	7	7	7	6	6	6	6	6	6	13	12	11	11	11	11	10	10	10	12	11	11	11	11	11
SALT LAKE CITY WB AP	SNOWFALL		T	0.6	3.1	0.1												T		0.3								T				
	SN ON GND	T		1		2	1	1	1	T	T	T	T	T	T	T	T	T			T	T					0.4	T				
	WTR EQUIV					0.1																						T				
SILVER LAKE BRIGHTON	SNOWFALL		T	7.0	5.0	4.0	1.0											3.0	2.0	6.0							1.5	4.5				
	SN ON GND	30	28	34	36	37	35	33	32	32	30	29	29	28	27	27	27	30	33	37	35	34	33	33	32	32	33	36	35	34	34	33
SUNNYSIDE	SNOWFALL		3.0																													
	SN ON GND		3	-	-	-	-																									
TOOELE	SNOWFALL			4.0	1.0	4.0														T												
	SN ON GND	1	1	1	2	6	4	4	3	2	2	2	2	2	2	2	2	1	T	1	1	1	1	T								
WENDOVER WB AP	SNOWFALL				T																						T					
	SN ON GND																															
WOODRUFF	SNOWFALL			0.5	T	0.5																										
	SN ON GND	-	-	1	1	1												T									T	T				T

See reference notes following Station Index.

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
OCTOBER 1958																							
IOSEPA SOUTH RANCH	75.5	32.0	53.8		89	5	13	22	343	0	0	13	0	.00		.00		.0	0		0	0	0
DECEMBER 1958																							
IOSEPA SOUTH RANCH	M	M	M		59	11				0	0		0										
APRIL 1960																							
ALTA	M	M	M		58	9				0			0	4.34		1.07	24	35.5	94	1	7	4	1
FAIRFIELD	64.1	26.7	45.4		82	21	14	25	580	0	0	25	0	.49		.22	28	T	0		2	0	0
MAY 1960																							
FAIRFIELD	72.5	32.1	52.3		89	11	17	20	389	0	0	14	0	1.39		1.01	18	T	0		2	1	1
JUNE 1960																							
IBAPAH	86.3M	40.1M	63.2M		95	27	25	21	77		0		0	.31		.31	9	.0	0		1	0	0
OGDEN SUGAR FACTORY	87.7	54.7	71.2	5.2	95	25	43	22	2	9	0	0	0	.17	- 1.14	.10	9	.0	0		1	0	0
SOLDIER SUMMIT	76.6M	28.6M	52.6M		85	28	15	21	356	0	0		0	.18		.18	7	.0	0		1	0	0
WAH WAH RANCH	90.2M	51.5	70.9M		100	30	42	21	6	15	0	0	0	.07		.05	7	.0	0		0	0	0
JULY 1960																							
HARDWARE RANCH	M	M	M															.0	0				
LA SAL	90.7M	M	M		101	29				18	0	0	0	.54	- .87	.32	24	.0	0		2	0	0
MANILA	86.0M	53.2M	69.6M		95	26	43	4	15	10	0	0	0	.16		.08	29	.0	0		0	0	0
SOLDIER SUMMIT	M	M	M															.0	0				
AUGUST 1960																							
FAIRFIELD	87.9M	44.3M	66.1M		97	21	31	23	71	19	0	1	0	.13		.11	22	.0	0		1	0	0
SEPTEMBER 1960																							
FAIRFIELD	82.2M	43.2M	62.7M		88	12+	33	23	99	0	0	0	0	.95		.32	1	.0	0		4	0	0
KOOSHAREM	78.0	40.9	59.5		88	7	29	24+	165	0	0	3	0	2.19		.50	4+	.0	0		7	2	0
RICHFIELD RADIO KSVC	83.1	42.4	62.8	0.9	91	12	30	24	89	3	0	2	0	1.17	.68	.33	22	.0	0		4	0	0

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OCTOBER 1958																																
IOSEPA SOUTH RANCH	.00																															
DECEMBER 1958																																
IOSEPA SOUTH RANCH	-									.06		T	.04									-	-	-	-	-	-	-	-	-	-	-
OCTOBER 1959																																
CASTLE ROCK	-							.28		T		T	T		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APRIL 1960																																
ALTA	4.34	.86	.46						T				T				.89						.18		1.07	.24				.64		
FAIRFIELD	.49	.04											T							.10				.03	.02			T	.22	.08		
MAY 1960																																
FAIRFIELD	1.39		T	.09	.26												.01		1.01	.02								.03				
TERMINAL	.76		.03	.02	.45														.23	T												
JUNE 1960																																
IBAPAH	.31									.31																						
OGDEN SUGAR FACTORY	.17							.05	.02	.10																						
SOLDIER SUMMIT	.18							.18																								
WAH WAH RANCH	.07							.05	.02																							
JULY 1960																																
HARDWARE RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LA SAL	.54															.09								.32			.03			.10		
MANILA	.16			.05									.03																	.08		
SOLDIER SUMMIT	-					-								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUGUST 1960																																
FAIRFIELD	.13									T					.02								.11							T		
SEPTEMBER 1960																																
FAIRFIELD	.95	.32		.19		.02		.16									.21						.05									
KOOSHAREM	2.19	.50	.09	.30	.50	.09	.09							.03	T	.10	.25	.13	T				.11									
RICHFIELD RADIO KSVC	1.17	.18	.07	.13	.05	.01	.03							.08			.03	.26					.33									

See Reference Notes Following Station Index

DAILY TEMPERATURES

DELAYED UTAH DATA

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCTOBER 1958																																	
IOSEPA SOUTH RCH	MAX	80	73	80	83	89	86	80	79	80	81	82	84	85	86	87	79	85	81	84	65	58	62	69	69	69	67	63	67	61	64	64	75.5
	MIN	31	35	31	34	35	50	40	38	39	40	45	35	39	41	39	35	33	45	29	29	16	13	20	33	33	29	30	22	19	17	18	32.0
DECEMBER 1958																																	
IOSEPA SOUTH RCH	MAX	45	49	58	51		52	52	51	53	55	59	47	44	48	48	50	51	51	51	55												
	MIN	14	18	20	32	20	23	25	39	35	26	35	37	17	14	17	17	18	18	18	22												
APRIL 1960																																	
ALTA	MAX	24	35	47	48	55	47	50	52	58	54	48	46	43	38																		
	MIN	18	16	22	29	34	40	38	31	34	33	30	21	20	22																		
FAIRFIELD	MAX	47	55	65	71	78	78	69	71	78	71	71	64	62	70	61	45	61	71	63	75	82	74	66	44	53	59	53	49	57	60		64.1
	MIN	28	22	19	23	25	34	30	27	28	46	22	32	16	25	25	20	16	27	39	22	33	30	32	28	14	18	33	28	32	28		26.7
MAY 1960																																	
FAIRFIELD	MAX	65	65	59	57	62	70	74	76	80	85	80	88	78	70	71	76	70	65	56	73	77	65	67	68	70	78	67	74	83	83	85	72.5
	MIN	19	36	34	39	34	27	29	30	33	35	35	41	45	31	29	39	37	33	26	17	39	27	37	22	25	29	35	28	25	43	35	32.1
JUNE 1960																																	
IBAPAH	MAX	84	85	89	85	90	85		65	74	81	83	87	92	93							79	83	84	93	93	88	95	93	90	94		86.3
	MIN	43	42	39	38	40	45		45	35	40	40	43	43	44							25	31	35	39	47	41	45	41	45	37		40.1
OGDEN SUGAR FACTORY	MAX	85	87	88	86	85	88	82	86	85	85	84	83	91	89	85	87	88	91	89	86	85	83	83	91	95	92	92	94	94	92		87.7
	MIN	54	53	54	49	49	57	58	55	48	50	49	50	53	58	62	56	62	59	67	54	47	43	64	53	57	53	57	62	55	54		54.7
SOLDIER SUMMIT	MAX	71	77	79	75	76		76		71	68		71	77	78	67		79	81	80	76	72	70		79	82	79	82	85	82	82		76.6
	MIN	24	30	32	32	29		34		35	36	28		21	25				35	31	21	15	25		27	30	31	30	30	26	30		28.6
WAH WAH RANCH	MAX	84	85	88	85	87	89	89	84	83	88	87		97	92	94	95	95	96	90	78	86	85	94	94	93	93	94	96	96	100		90.2
	MIN	53	48	43	43	45	51	52	48	47	46	50	51	55	67	61	70	54	58	50	43	42	44	44	62	66	59	54	53	43	43		51.5
JULY 1960																																	
HARDWARE RANCH	MAX	86											89					94	96	97	96	95	93	93			98	95	95	94	89	84		
	MIN	31											37					37	38	39	40	41	40	38			38	52	46	47	47	47		
LA SAL	MAX	91	89	85	91	84		85	92	96	91	87	84	87	90	89	90	91			89	91	96	98	89	88	95	91	97	101	92	90	90.7
	MIN																																
MANILA	MAX	93	82	76		76	70	75	84	83		85	81	83	85	90	93	91	89		92	91	89	88		90	95	93	90	87	85		86.0
	MIN	51	52	51	43		45	46	45	52		45	55	49	55	55	54	55	54		54	55	57	61		55	54	63	62	57	59		53.2
SOLDIER SUMMIT	MAX	84	80	78	78	76		73	82	87	75	81	83																				
	MIN	32	38	39	33	33		32	32	36	47	31	33																				
AUGUST 1960																																	
FAIRFIELD	MAX	90	91	95	93	93	90	94	93	95	96	94	93		94	91	85	76	87	90		97	83	70	74	76	80	85	78	88	92	86	87.9
	MIN	58	51	45	51	43	44	43	43	51	50	53	50		52	51	48	33	35	43		44	47	31	35	33	36	41	40	35	41	58	44.3
SEPTEMBER 1960																																	
FAIRFIELD	MAX	76	86	80	88	85	82	86	79	83	88	87	88	83		82	82	75	81	83	86	82	65	73	77	84	87	87	85	83	80		82.2
	MIN	59	57	55	51	53	56	52	47	35	36	40	53	46		39	38	49	36	34	35	49	46	33	36	35	36	36	39	37	34		43.2
KOOSHAREM	MAX	68	79	83	81	79	72	88	81	80	85	85	85	85	82	78	76	62	75	78	79	75	65	68	73	81	82	82	80	78	75		78.0
	MIN	54	50	51	45	51	51	43	43	37	38	42	43	50	47	40	43	43	36	36	38	39	41	29	29	33	36	37	35	34	32		40.9
RICHFIELD RADIO KSVC	MAX	74	87	87	87	85	78	85	87	84	87	90	91	83	85	85	81	74	81	84	84	81	72	73	77	84	90	88	85	83	82		83.1
	MIN	56	52	55	42	52	52	45	48	38	34	41	42	54	50	43	41	46	37	36	38	43	45	32	30	34	36	38	43	34	34		42.4

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APRIL 1960																																
ALTA	SNOWFALL	8.0	4.0						T				0.5				6.0						2.0		10.0						5.0	
	SN ON GND	94	92	89	84	79	75	71	70	68	65	62	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

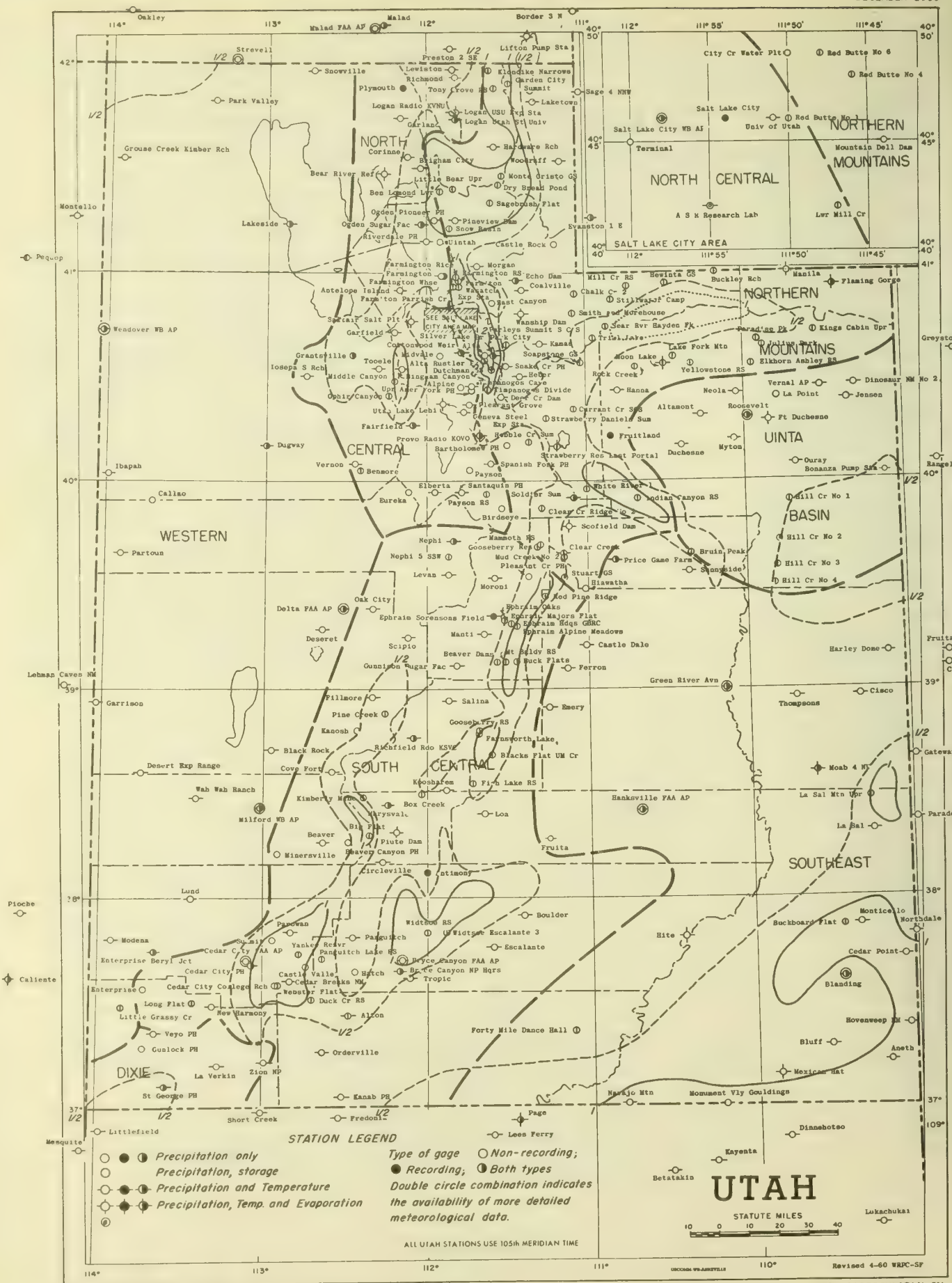
CORRECTED DATA

JUNE 1960	WAH WAH RANCH	Delete record for entire month. See Delayed Data of this issue for corrected record.
JULY 1960	PIUTE DAM	Wind movement on 31st should be 60 and monthly total 1211.
	PROVO RADIO KOVO	Total wind movement should be 861.
	PYRAMID	Precipitation on 31st and monthly total should be (*) accumulated.
OCTOBER 1960	A S R RESEARCH LAB	Min temperature on 31st should be on 30th.
	BLACK ROCK	Max and min temperatures on 31st should be 73 and 18, respectively. Mean max should be 71.9, mean min 32.6, mean 52.3, lowest min 18 on 31st, and total degree days 386.
	WAH WAH RANCH	Min temperature on 10th should be 30, mean min 35.5, mean 51.7, lowest 21 on 31st+, and total degree days 405.

See Reference Notes Following Station Index

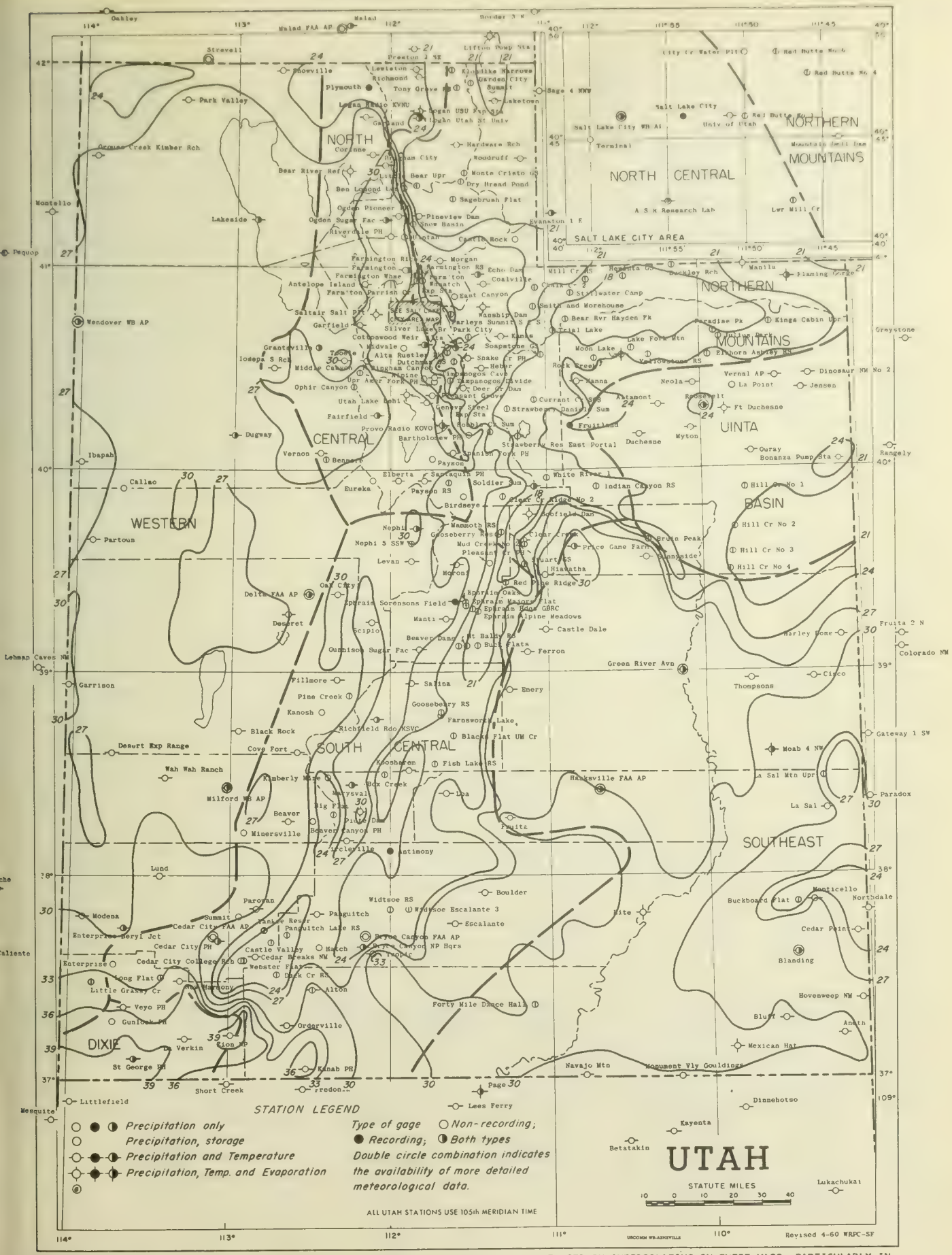
TOTAL PRECIPITATION

DECEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
[illegible]	[illegible]	UTAH	2	[illegible] 27	111 47	4935		6P			PAUL CARLISLE
[illegible]	[illegible]	SALT LAKE	2	[illegible] 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
[illegible]	[illegible]	DUCHESNE	3	[illegible] 19	[illegible] 16	[illegible]	SS	SS			LEROY BABCOCK
[illegible]	[illegible]	SALT LAKE	2	[illegible] 35	111 38	8900		VAR		S	U S WEATHER BUREAU
[illegible]	[illegible]	KANE	[illegible]	37 [illegible]	[illegible] 29	698[illegible]	7P	7P		S	ALLEN M COX
[illegible]	[illegible]	SAN JUAN	4	[illegible]	109 11	4500	7P	7P			ANETH TRADING POST
[illegible]	[illegible]	DAVIS	[illegible]	40 55	112 [illegible]	[illegible]	6P	6P			ISLAND RANCHING CO
[illegible]	[illegible]	GARFIELD	5	38 07	[illegible]	[illegible]				C	LA MAWN RIDDLE
[illegible]	[illegible]	SALT LAKE	[illegible]	[illegible] 42	[illegible]	[illegible]	10A	10A		G	AMER SMELT + REF CO
[illegible]	[illegible]	UTAH	2	[illegible]	111 [illegible]	5140		6P			SPRING MUN PWR CO
[illegible]	[illegible]	SUMMIT	2	[illegible] 44	[illegible] 52	10500		VAR		S	U S WEATHER BUREAU
[illegible]	[illegible]	BOX ELDER	2	41 29	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	[illegible]	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
[illegible]	[illegible]	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
[illegible]	[illegible]	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	WEBER	2	[illegible]	111 55	5850		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	TOOELE	2	[illegible] 03	[illegible]	5500		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	BEAVER	[illegible]	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SALT LAKE	2	[illegible] 32	112 09	6170	5P	5P			
[illegible]	[illegible]	UTAH	[illegible]	39 5[illegible]	111 3[illegible]	[illegible]	6P	6P			A A LASSON
[illegible]	[illegible]	MILLARD	5	38 43	112 57	4895	6P	6P			
[illegible]	[illegible]	SEVIER	[illegible]	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SAN JUAN	4	37 37	109 28	6016	11P	11P		C H	U S WB OBSERVER
[illegible]	[illegible]	SAN JUAN	4	37 17	109 33	[illegible]	6P	6P			JOHN JOHNSON
[illegible]	[illegible]	UINTAH	3	[illegible]	109 [illegible]	5700	6P	6P		H	AMERICAN GILSONITE CO
[illegible]	[illegible]	GARFIELD	[illegible]	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
[illegible]	[illegible]	[illegible]	5	38 30	[illegible]	9800		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	BOX ELDER	2	41 [illegible]	[illegible] 02	4300	6P	6P			CHAS H CLIFFORD
[illegible]	[illegible]	[illegible]	3	39 39	[illegible]	[illegible]		VAR		S	FED AVIATION AGENCY
[illegible]	[illegible]	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
[illegible]	[illegible]	GARFIELD	5	37 39	[illegible]	7900	5P	5P		C	US NAT PARK SERVICE
[illegible]	[illegible]	SAN JUAN	4	37 [illegible]	[illegible]	8650		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SANPETE	3	39 08	[illegible]	9500		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SUMMIT	3	[illegible]	[illegible]	[illegible]		VAR		S	HARRY D BUCKLEY
[illegible]	[illegible]	[illegible]	6	39 54	113 43	[illegible]		7A			C N BAGLEY
[illegible]	[illegible]	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
[illegible]	[illegible]	SUMMIT	[illegible]	41 08	111 [illegible]	6448		12M			
[illegible]	[illegible]	[illegible]	[illegible]	37 [illegible]	[illegible] 44	9700		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	IRON	5	37 36	[illegible]	10360	5P	5P		S	US NAT PARK SERVICE
[illegible]	[illegible]	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
[illegible]	[illegible]	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
[illegible]	[illegible]	IRON	6	37 41	[illegible]	5680	8P	8P		C	CALIF PAC UTILITIES
[illegible]	[illegible]	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
[illegible]	[illegible]	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
[illegible]	[illegible]	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK [illegible]	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
[illegible]	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
[illegible]	[illegible]	MILLARD	5	38 36	112 35	[illegible]	6P	6P			OTTO KESLER
[illegible]	[illegible]	WASATCH	3	[illegible] 21	111 04	7800		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	WASATCH	[illegible]	[illegible] 24	[illegible]	[illegible]	8A	8A			PROVO RVR WTR USERS
[illegible]	[illegible]	MILLARD	5	39 [illegible]	[illegible] 31	4759	MID	MID		C H	FED AVIATION AGENCY
[illegible]	[illegible]	MILLARD	5	39 17	[illegible] 39	[illegible]	6P	6P			PHIL ELIASON
[illegible]	[illegible]	MILLARD	6	38 36	113 45	[illegible]	MID	8A			U S FOREST SERVICE
[illegible]	[illegible]	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
[illegible]	[illegible]	WEBER	2	41 25	111 32	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	DUCHESNE	3	[illegible] 10	110 24	5515	5P	5P		H	HAROLD THOMAS
[illegible] RANGER STA	[illegible]	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	TOOELE	6	40 [illegible]	[illegible]	4359	MID	MID		C	US ARMY AIR WEA SER
[illegible]	[illegible]	UTAH	2	[illegible] 32	[illegible] 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	[illegible]	MORGAN	2	[illegible]	111 35	5680		6P			LE GRAND BRIDGES
[illegible]	[illegible]	SUMMIT	2	[illegible] 58	[illegible]	5500	6P	6P		C	WEBER RIVER WTR USERS
[illegible]	[illegible]	UTAH	[illegible]	39 57	[illegible] 57	[illegible]	6P	6P			CARL A PATTEN
[illegible]	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	[illegible]	EMERY	1	38 55	[illegible] 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
[illegible]	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
[illegible]	2561	IRON	6	37 45	113 39	[illegible]	6P	6P		C	MRS MABEL L NIELSEN
[illegible]	[illegible]	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SANPETE	5	[illegible]	[illegible] 29	8850		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SANPETE	5	39 [illegible]	111 [illegible]	6900		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SANPETE	5	39 [illegible]	111 31	7400		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SANPETE	5	39 [illegible]	[illegible] 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	[illegible]	GARFIELD	1	37 46	111 36	[illegible]	6P	6P		H	WAYNE BARNEY
[illegible]	2625	JUAB	5	39 57	[illegible] 07	6460		6P			MAC BIGLER
FAIRFIELD	[illegible]	UTAH	[illegible]	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	[illegible]	DAVIS	[illegible]	40 59	[illegible] 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	[illegible]	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
[illegible]	[illegible]	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
[illegible] STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SEVIER	5	38 47	[illegible] 41	9900		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
[illegible]	[illegible]	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
[illegible]	[illegible]	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	JUAB	[illegible]	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
[illegible]	2864	DAGGETT	3	40 56	109 25	[illegible]	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	[illegible]	UINTAH	3	[illegible] 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	[illegible]	KANE	1	37 22	111 07	[illegible]		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
[illegible]	[illegible]	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
[illegible]	[illegible]	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
[illegible]	[illegible]	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
[illegible]	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
[illegible]	[illegible]	UTAH	2	40 [illegible]	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
[illegible] RANGER STA	[illegible]	SEVIER	5	38 48	[illegible] 41	7800		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
[illegible]	3348	TOOELE	[illegible]	[illegible] 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	[illegible] 09	4058	11P	11P	11P	C H	U S WB OBSERVER
[illegible]	[illegible]	BOX ELDER	2	[illegible] 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
[illegible]	[illegible]	WASHINGTON	1	37 17	[illegible] 43	4060		8A			CALIF PAC UTILITIES
[illegible]	[illegible]	SANPETE	5	[illegible]	111 49	[illegible]	8A	8A			GUNNISON SUGAR INC
[illegible]	[illegible]	WAYNE	1	38 [illegible]	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
[illegible]	[illegible]	DUCHESNE	3	40 26	[illegible] 48	[illegible]	6P	6P			E C MC CALL
[illegible]	[illegible]	CACHE	[illegible]	41 36	111 34	5580	6P	6P			JOSEPH BERGER
[illegible]	[illegible]	GRAND	1	39 [illegible]	109 08	5247	5P	5P			MRS MARY MAC FARLANE
[illegible]	[illegible]	GARFIELD	5	37 37	[illegible] 26	6998		7P			J H BURROWS
[illegible]	[illegible]	WASATCH	[illegible]	[illegible]	[illegible]	[illegible]	SS	SS		H	LINDSAY W CROOK
[illegible]	[illegible]	SUMMIT	[illegible]	[illegible] 57	[illegible]	9500		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	CARBON	3	[illegible] 29	111 01	[illegible]	5P	5P			M REID AUSTIN
[illegible]	[illegible]	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
[illegible]	[illegible]	UINTAH	3	39 43	109 48	[illegible]		VAR		S	BUR INDIAN AFFAIRS
[illegible]	[illegible]	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
[illegible]	3954	UINTAH	3	39 30	109 5[illegible]	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
[illegible]	[illegible]	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
[illegible]	4174	TOOELE	6	[illegible] 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
[illegible]	[illegible]	DUCHESNE	[illegible]	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
[illegible]	[illegible]	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	[illegible]	UINTAH	3	[illegible] 39	[illegible] 54	9800		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SUMMIT	2	40 39	[illegible] 17	6495	10A	10A			GORDON TAYLOR
[illegible]	[illegible]	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
[illegible]	[illegible]	MILLARD	5	38 48	112 26	[illegible]		7A			ANDREW W SWANSON
[illegible]	[illegible]	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
[illegible]	[illegible]	DUCHESNE	3	[illegible] 36	110 26	[illegible]		VAR		S	US SOIL CON SERVICE
LAKESIDE	[illegible]	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	JOSEPH C ROBINSON
[illegible]	[illegible]	RICH	2	41 49	111 19	5988	6P	6P			J A LAMBERT JR
[illegible]	4927	UINTAH	3	40 24	109 48	5550		9A			
[illegible]	[illegible]	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
[illegible]	4948	SAN JUAN	[illegible]	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	5P	C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

dditional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, alt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

igures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

elayed data and corrections will be carried only in the June and December issues of this bulletin.

onthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

tations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this ssue.

ivisions, as used in "Climatological Data" Table, became effective with data for January 1957.

nless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind ovement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation nd Wind" Table.

ong-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also landing) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations xcept full-time Weather Bureau stations are based on the period 1931 - 1955.

ater equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. amples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes f local variability in the snowpack may result in apparent inconsistencies in the record.

ntries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include now and sleet. Entries of snow on ground include snow, sleet, and ice.

ata in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on round" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard ime.

now on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these sta- ions snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special"column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 193.

USCOMM-WB-Asheville - 2/6/61 - 925

51.05
V4

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

ANNUAL SUMMARY 1960

Volume 62 No. 13

ASHEVILLE: 1961

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ALTA	18.9		26.1		29.9		M		-		-		-		-		-		-		M		25.0		-	
ALTAMONT	14.7		26.1		36.7		45.8		53.8		61.7		69.2		66.1		56.2		46.5		34.6		23.1		44.1	
ALTON	22.9	- 2.7	25.1	- 3.0	38.1	4.7	44.8	1.9	51.9	1.3	63.3	5.2	66.7	4.1	67.3	2.7	61.4	3.1	46.4	- 1.5	37.3	0.6	30.2	1.0	46.4	1.4
ANETH	28.3M		-		-		-		-		-		-		-		-		-		-		-		-	
ANTELOPE ISLAND	25.8		28.9M		43.1M		52.-		59.8M		73.0M		81.3		74.7M		71.3M		54.7M		41.9M		30.9M		53.0	
A. S. R. RESEARCH LAB	M		M		39.4M		50.4M		M		66.4M		75.7M		72.6M		61.4M		M		39.9M		M		-	
BEAR RIVER REFUGE	23.4M		27.4M		41.4M		51.6M		57.5M		70.1		78.5		76.1		62.8		47.-	- 1.-	36.7		27.4	- 0.4	48.3	1.1
BEAVER	20.4		28.6	- 1.9	41.6	1.9	47.0	1.7	56.2	0.4	65.0	4.5	71.6	2.1	68.1	0.5	62.8	0.5	47.3		37.6	2.4	27.3		48.7	
BINGHAM CANYON	25.1		26.3		38.8		48.2		54.4		65.5		74.6		67.5		64.-		47.3		37.6		31.3		-	
BIRDSEYE	-		-		-		-		-		M		65.5M		62.1		57.4M		44.4M		33.8M		25.2M		-	
BLACK ROCK	23.5		31.4		45.3		51.0M		57.9		69.6		75.4		72.1		67.5		49.5		40.5		29.8		51.4	
BLANDING	24.2	- 2.4	27.6	- 4.8	42.2	1.0	49.1	1.1	56.9	0.2	69.2	2.8	74.4	1.2	73.3	2.4M	67.6	4.7	49.5	- 2.1	39.1	1.3	28.5	- 1.7	51.3	0.7
BLUFF	28.9	- 2.0	35.5	- 2.3	48.1	2.8	54.3	- 1.7	62.0M	- 2.5	72.-	- 0.9	77.6M	- 2.1	76.8	- 1.7	68.-	- 2.1	53.1	- 4.2	41.-	- 0.3	30.4	- 2.9	54.2	1.7
BONANZA	16.6		20.8		39.0		49.7		-		-		-		-		-		-		-		-		-	
BONANZA PUMPING STA	-		-		-		-		M		71.-M		77.9M		74.6M		71.-3		52.7M		39.8M		26.3		-	
BOULDER	21.-		25.2		40.8		46.7		55.4		66.9		73.3M		71.6M		64.4		48.0		38.1M		28.5		48.3	
BRIGHAM CITY	24.3	- 1.6	28.7	- 2.0	42.6	3.6	50.8M	0.6	58.0M	- 1.1	70.7	2.1	80.3	4.1	77.-	- 0.6	67.7	4.3	51.-		42.0	3.4	31.5	0.7	51.0	1.3
BRYCE CANYON FAA AP	13.9		17.3		31.8		39.3		46.4		57.-		63.0		59.0		55.4		41.8		32.4		22.7		40.2	
BRYCE CANYON NP HDQ	16.6		20.5		32.5		40.7		47.6		58.8		64.-		61.1		55.4		41.1		31.1		22.8		40.7	
CASTLE DALE	15.7		19.4		32.5		42.7		50.4		62.7		67.4		64.1		59.2		43.-		32.-		23.1		42.1	
CEDAR BREAKS NM	-		-		-		-		-		54.5		61.4M		60.2		M		-		-		28.6		-	
CEDAR CITY FAA AP	25.6		31.0		43.9		49.2		57.7		70.3		76.-		74.7		67.6		51.9		41.0		28.6		51.-	
CEDAR CITY PH	25.4	- 3.-	30.0M	- 2.6	43.3	3.7	48.4M	0.2	57.5M	0.6	69.9	4.1	75.9	2.6	74.-	0.6	66.-	1.9	44.-		40.3M	0.5	28.2	- 4.3	50.7	3.-
CEDAR POINT	21.4		26.1M		36.9M		46.8		55.5		67.2M		74.9		69.4		63.1		44.-		36.7M		23.0		46.-	
CIRCLEVILLE	25.6		27.-M		39.7M		45.5M		-	M	64.-M		72.-M		67.1M		62.9M		45.2M		36.7M		27.8		-	
CLEAR CREEK	25.4M		32.1		44.-		54.3		63.0M		74.5		81.4M		78.4M		71.-		53.4M		40.3		27.5		53.7	
CLEAR CREEK	16.9		17.4M		30.-		38.9		44.3		54.7		61.3		58.9		53.4		40.3		29.-		20.2		38.4	
COALVILLE	24.7	- 2.4	27.6	- 3.5	37.5	3.6	44.-	0.0	52.3	- 2.0	61.4M	2.4	M		72.1	- 1.4	-		44.5	- 2.-	36.4	2.9	25.5	- 0.6	-	
CORINNE	22.5	- 1.3	27.1	- 2.0	40.4	2.3	49.1	1.3	57.4	0.3	69.4	4.4	75.0	4.4	73.-	- 1.0	65.2	- 0.5	49.7	- 2.-	38.5	1.2	28.8	- 1.5	49.0	0.1
COTTONWOOD WEIR	28.6		30.5		44.9M		53.4M		60.6		74.1		84.4M		77.7		72.3		56.2		43.6M		32.0		54.6	
COVE FORT	24.6		25.1		37.-M		47.-		54.5		66.6		74.4		71.-		65.2		47.7		40.M		28.3		48.7	
DEER CREEK DAM	18.2		18.1		34.9		43.-		53.5M		66.6		76.7		64.9		60.2		46.1		35.7		26.2		44.0	
DELTA FAA AP	21.4		29.3		42.8		50.7		58.9		71.8		79.1		74.-		68.-		51.-		40.5		28.4		51.-	
DESERET	23.6M	- 1.6	31.1	- 1.5	44.0M	4.8	53.4M	1.7	57.2	0.9	69.0	4.0	76.5M	1.4	69.6M	- 2.7	64.-	1.3	46.7M	- 2.4	38.7M	1.6	26.1	- 3.2	49.-	0.2
DESERT EXP RANGE	20.3		3 .7		41.4		48.9		-		-		-		-		-		-		-		-		-	
DINOSAUR NM NO 2	14.7M		11.4M		36.4		44.3M		58.6M		70.2		76.0M		72.4M		65.2M		44.4M		35.3M		22.5M		46.5	
DUCHESNE	14.2	- 2.5	18.2	- 4.7	37.7	2.9	47.7	1.6	56.0	1.5	67.1	5.3	72.-	3.6	71.-	4.0	63.6	4.2	48.3	0.7	35.6	3.1	23.3	0.4	46.2	1.7
DUGWAY	21.9		31.1		43.9		50.1		59.9		72.5		81.7		78.9		68.-		48.0		41.1		28.1		54.8	
ECHO DAM	22.6		21.9		36.7M		44.6		54.5		66.2		71.1		69.2		64.0		48.0		36.6		26.1		47.7	
ELBERTA	25.7	- 0.6	29.2	- 2.8	43.4M	3.8	50.4M	1.5	57.0M	- 0.6	69.1M	3.4	76.-M	1.-	71.6	- 1.7	66.-	- 1.5	50.3M	- 1.0	41.-3	2.9	28.4	- 2.0	50.	0.1
EMERY	18.6M	- 5.4	23.8	- 4.4	38.7M	2.4	48.4	0.8	52.4M	- 0.4	66.2M	1.9	73.-	1.6	67.-M	1.6	61.3M	- 2.0	47.7	- 1.0	35.4M	- 0.1	27.4	0.4	46.2	0.6
ENTERPRISE BERYL JCT	-		-		-		47.6M		55.0		67.8		71.-		68.2		63.-		48.-		36.6		27.0		-	
EPHRAIM SORENSENS FLD	22.6		21.7		39.7M		46.7		54.3		66.6		73.0		70.0		63.4		47.2M		37.8		28.4M		47.8	
ESCALANTE	21.7	- 5.3	29.6	- 1.5	43.6	4.7	50.1	3.0	58.1	0.9	67.4	4.8	73.4	3.1	72.1	4.2	64.9	0.5	47.0	- 1.0	37.8	2.4	29.0	0.2	49.9	1.2
FAIRFIELD	19.8		22.4		38.0M		45.4		52.3		63.8		71.9M		66.1M		62.7M		47.4		38.7		25.9M		46.3	
FARMINGTON	26.6	- 1.5	29.9	- 3.6	43.5	2.5	52.5	1.6	59.1	0.1	70.5	4.2	75.6M	0.5	73.7	- 1.4	69.0	4.3	54.2	1.4	43.0	4.2	31.9	- 0.2	52.9	1.3
FERRON	16.5		22.1		37.8		48.2		56.9		66.6M		71.6		68.4		64.4		49.2		41.5		29.8	- 2.5	48.-	
FILLMORE	25.8	- 2.8	30.2	- 3.2	44.9	3.6	51.9	0.9	58.1	- 1.2	70.4	2.2	75.3	1.0	73.9	- 1.7	68.4	2.4	53.3	- 1.6	41.6	1.1	29.8	- 2.5	52.2	- 0.2
FISH SPRINGS REFUGE	-		-		-		-		-	M	81.0		78.3		76.3		69.4		54.7		41.6		30.2		-	
FLAMING GORGE	19.9		17.4		33.9		45.5		51.8		63.2		68.2		64.4		59.8		45.2		35.2		24.1		44.3	
FORT DUCHESNE	10.6M	- 4.1	11.2	- 9.8	34.3	0.2	47.0	- 0.1	55.	- 1.0	65.4M	1.4	71.4M	0.5	67.3	- 1.4	61.9M	1.4	48.4M	- 0.5	33.6M	0.9	21.4	- 0.2	43.5	- 1.-
FRUITA	23.1		30.8M		46.5M		53.8		60.2M		71.8		77.3		75.7		69.4M		52.3		41.7M		30.5M		52.7	
GARFIELD	25.4		30.4M		42.3M		51.7M		59.3M		73.6		82.7		76.-		70.3		54.4		44.6		32.6M		53.3	
GARLAND	20.8		24.3		38.3		47.-		55.6		67.6		77.7		69.0M		65.4M		49.9		37.6M		27.8		48.2	
GARRISON	23.4		31.1		43.6		50.-		58.1		70.4		77.9		73.7		67.7		51.8		40.1		30.9		51.6	
GENEVA STEEL	25.9		-		-		-		-		-		-		-		-		-		-		-		-	
GENEVA STEEL EXP STA	-		29.1		41.8		49.0M		55.7		67.3		74.3		69.6		65.2		49.3		40.2		29.3		-	
GREEN RIVER AVN	21.0	- 1.7	31.9	- 0.1	44.-	1.5	51.-	- 1.1	61.3	- 1.7	71.-	1.6	78.6	- 1.2	74.4	- 2.7	68.-	0.5	53.-	- 0.4	39.7	2.2	28.4	0.2	52.2	- 0.1
GROUSE CREEK KIMBER	19.3		23.8		38.2		44.4		54.2		63.8		72.9		66.-		62.9		44.2		34.-		27.2		45.8	
GUNNISON SUGAR FACTORY	23.3		25.4		39.2		47.8		54.8		66.2		73.3		69.8		64.5		50.1		39.5		27.3		48.5	
HANKSVILLE FAA AP	23.5	- 2.1	32.1	- 1.0	45.7	2.4	54.0	0.3	63.7	- 0.2	75.6	3.6	81.5	2.5	78.5	1.8	71.1	1.5	54.-	- 0.4	42.2	3.2	30.2	0.5	54.-	- 0.-
HANNA	16.9		17.4		34.-		41.3		47.6		59.1		66.4		63.-		57.-		42.7		32.9		24.9		42.6	
HARDWARE RANCH	18.5M		M		32.-M		41.5M		M		57.4M		M		64.-		58.4M		42.-		33.-		23.-M		-	
HARLEY DOME	23.3		28.5		41.9		51.3		60.0		72.7		78.9		75.7		68.4M		51.-		40.5		29.5		52.0	
HEBER	18.4	- 1.9	20.4	- 4.9	36.7	2.7	45.-	0.9	52.0	- 0.1	61.6	1.6	68.4	1.5	64.4	- 2.-	61.1	3.5	44.-	- 1.9	37.9	3.2	24.-	0.4	44.9	0.-
HIAWATHA	21.3M	- 1.8	22.0	- 4.6	35.-	2.1	46.4	0.7	56.0	1.4	66.2	4.3	72.4	3.1	69.- M	1.-	64.3	3.7	47.-	- 1.-	33.7	- 0.4	23.-M	3.1	46.-	0.-
HITE	33.-		40.2		53.-		60.3		67.-		81.6		86.6		84.1		77.4		-		-		-		-	
HOVENWEEP NM	26.9		31.5		43.3		51.-		60.3		72.0		78.5		76.-		68.9		48.-		42.6		28.6		52.-	
ISAPAH	M		M		41.3		47.6M		53.3M		63.2M		70.9M		68.-		64.3M		49.-		35.9		M		45.7	
JENSEN	12.-		14.-		35.9		48.9		57.0		67.3		72.9		68.-		M		-		-		25.9		-	
KAMAS	M		M		34.6		41.9M		48.6		60.1		69.5		64.-		-		-		-		-		-	
KANAB PH	31.1	- 4.1	36.1	- 1.9	48.3	3.7	54.5	1.3	62.1	1.2	74.-	5.-	77.4M	2.8	76.7M	2.-	71.9	3.-	55.-M	- 1.-	46.3	3.3	31.-	- 1.1	55.-	1.-
KOOSHAREM	21.9		21.9		35.7		43.7		51.0		61.5		68.5		64.5		59.-		45.-		36.1		26.1		44.4	
LAKETOWN	22.2	- 2.4	24.7	- 4.6	31.0	1.8	42.1	- 0.2	48.6	- 1.5	58.-	0.1	65.6	1.4	60.8	- 2.6	57.0	1.4	41.-	- 2.7	33.4	0.8	22.4	- 3.2	41.-	- 0.-
LA SAL	22.4M		19.6M		39.9M		47.3M		55.3M		66.3M		M		M		M		47.-M		41.8M		-		-	
LA VERKIN	35.-		39.7		5 .M		56.8		64.4		75.5		81.2M		78.-		73.-M		57.6		-		28.8	- 1.1	58.2	
LEVAN	24.5	- 0.9	25.3	- 5.3	40.9	1.9	49.8M	1.1	56.4	0.4	68.0	4.0	75.6	2.7	71.6	-	64.-	- 1.5	50.-	- 1.-	37.-	1.0	28.8	- 1.1	49.2	0.-
LEWISTON	17.4	- 3.2	20.8	- 5.3	35.3	0.5	46.2	- 0.1	53.2	- 1.1	64.4	2.1	72.3	2.4	69.5	- 2.6	62.-	-	44.-	- 2.-	34.-	2.2	25.3M	- 1.0	43.7	0.-
LA	19.9	- 2.5	22.9	- 3.2	36.4	1.4	43.2	1.5	50.6	0.6	60.4	2.7	67.4	0.3	62.7	2.1	57.-	1.4	44.3	- 1.0	34.-	2.2	24.-	- 1.-	41.-	0.-
LAKE POWELL	18.2M		M		37.5M		47.3		54.6M		65.0		75.2M		67.7		63.7		48.5		38.-		20.3		-	
LOGAN UTAH STATE UNIV	20.7	- 2.9	24.0M	- 4.4	38.1M	1.5	49.0	- 2.4	56.0M	- 0.5	68.4M	2.6	77.4M	2.9	69.6M	- 3.1	65.0M	2.5	50.-M	- 0.6	39.-	1.5	25.-	- 1.3	48.-	- 0.-
LOGAN UTAH ST EXP STA	17.8		22.6		37.2		47.1		55.0		66.8M		74.4		69.-		64.0		49.-		39.-		27.-		46.1	
LUND	22.5M		25.9		43.8		48.7		57.3M		67.3M		74.6		70.9M		65.-		49.-		40.4M		30.4		50.3	
MANILA	21.7		18.4M		34.2M		45.3M		54.1M		63.3M		69.4M		M		64.-		49.-		38.-		28.0		48.-	
MANTI	24.4	- 1.9	25.-	- 4.0	40.1	2.5	49.0	1.9	55.7	1.0	66.5	4.0	74.3	3.5	70.-	3.4	64.-	3.4	48.-	- 1.-	38.-	2.4	28.1		48.0	
MARYSVALE	27.1		27.4		39.1		47.4		54.5		65.6		69.6		67.-		62.-		48.-		39.6		28.1		48.0	
MEXICAN HAT	29.5		35.1		47.2M		56.7M		65.2M		77.7M		84.1		81.-		73.-		58.-		44.6M		32.-		57.4	
MILFORD WB AP	28.-	- 2.9	29.-	- 3.5	43.-	4.0	48.8	1.0	56.4	0.0	70.0	4.2	77.4	2.4	74.-	1.3	68.7	4.3	50.7	- 2.4	40.-	- 2.4	28.6	0.0	50.-	- 0.-
MOAB 4 NW	28.7	- 2.-	35.6	- 2.-	47.9	1.8	57.4	0.7	66.4	- 1.0	77.2	2.-	82.8	1.5	79.-	1.-	73.-	2.-	57.-	0.-	43.-	- 2.-	30.4	- 1.-	52.-	- 1.-
MODENA	23.-	- 2.-	31.-	0.-	42.-	4.5	47.7	- 1.-	55.4	0.-	64.7	5.3	74.1	2.-	71.4M	1.-	65.1	2.-	53.-	2.-	43.-	1.-	30.4	- 1.-	49.-	- 1.-
MONTE CRISTO	21.8	- 1.6	23.8	- 5.4	37.3	1.7	46.4	1.2	54.-	- 0.7	64.3M	2.4	69.4	-	68.-	- 1.-	61.7	1.-	46.1	- 1.7	-	-	-	-	-	-
MONUMENT VLY SOUTHERN	28.-		32.5M		-		-		45.4		56.3		63.-		61.-		54.-		40.-		-		-		-	
MOON LAKE	-		-		-	M			-		-		-		-		-		-		-		-		-	
MORGAN	13.8M	1.4	22.6	- 4.5	37.7	2.4	46.4M	0.5	54.4M	- 1.7	63.2	1.-	71.2M	1.8	67.2M	1.-	62.2M	3.-	44.-	- 1.-	34.-	2.-	24.4M		48.0	
MORONI	21.-		23.0M		41.3		51.3M		56.0M		69.4M		77.4M		74.7M		69.2M		49.-		-		-		-	
MOUNTAIN DELL DAM	23.-		24.1		38.4		46.8		53.4		63.7		73.1		67.-		-		-		-		-		47.7	
MYTON	13.3M	- 1.-	14.7M	- 7.6	36.7M	1.0	48.3M	0.4	57.1M	0.5	67.5M	3.1	M		M		63.-		45.-		35.-		24.-		-	
NAVAJO MOUNTAIN	24.6		26.-		40.-		47.-		54.1M		71.8M		78.7		74.-		69.-		49.-		40.-		28.-		49.5	
NEOLA	16.3		16.5M		34.6		44.5		54.1M		63.5M		71.1M		67.-		62.-		46.-		36.-		25.-		44.-	
NEPHI	27.1		27.1		42.2		50.-		57.6		69.4M		77.4M		73.-		67.-		51.-		41.7		29.-		50.-	
NEW HARMONY	M		31.5M		M		M		M		70.-		77.-		73.-		67.-		49.-		M		29.-		50.-	
OAK CITY	24.9M	- 3.-	29.-	- 4.1	44.-	3.1	52.-	1.4	59.3	0.3	72.-	4.1	77.-	2.1	74.-	0.-	68.-	1.-	51.-	- 1.-	41.-	2.-	29.-	0.-	51.-	1.-
OGDEN PIONEER FH	26.0		27.3		41.1		51.3		58.7		70.7		78.-		74.-		68.-		49.-		41.-		29.4M		51.-	
OGDEN WEBER TECH INST	25.-	- 0.6	26.-	- 2.-	42.-	3.-	51.-	1.-	57.-	1.0	71.-	2.-	78.-	2.-	74.-	1.-	68.-	1.-	49.-	- 1.-	39.-	1.-	28.-	0.-	49.-	1.-
ORDERVILLE	27.6		29.-		44.-		49.-		57.-		68.-		76.-		72.-		67.-		49.-		-		-		-	

See reference notes following Station Index

Table 1 - Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January Temperature	January Departure	February Temperature	February Departure	March Temperature	March Departure	April Temperature	April Departure	May Temperature	May Departure	June Temperature	June Departure	July Temperature	July Departure	August Temperature	August Departure	September Temperature	September Departure	October Temperature	October Departure	November Temperature	November Departure	December Temperature	December Departure	Annual Temperature	Annual Departure
[illegible]	[illegible]		[illegible]		[illegible]		50.2M		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
PANGUITCH	[illegible]	- 1.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	M		[illegible]	[illegible]	[illegible]	[illegible]		
PARK VALLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.9	[illegible]
PAROWAN	[illegible]		[illegible]		[illegible]		49.9		[illegible]		68.8		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		30.5		51.3	
PARTOUN	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		69.8		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		50.2	
PINEVIEW DAM	[illegible]		[illegible]		[illegible]		[illegible]		51.9		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		43.9	
PIUTE DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.7	[illegible]	1.5	[illegible]	3.1	[illegible]	[illegible]	49.5	[illegible]
PLEASANT GROVE	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]		68.0		75.6		[illegible]		[illegible]		[illegible]		41.7		30.6		50.7	
PROVO [illegible] FARM	19.4	[illegible]	[illegible]	- 6.4	[illegible]	[illegible]	[illegible]	1.3	57.4	[illegible]	67.9	1.0	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.5	[illegible]	2.4	[illegible]	3.9	[illegible]	[illegible]
PROVO RADIO KOVO	M		[illegible]		41.7		49.8		[illegible]		[illegible]		73.3		66.9M		[illegible]		[illegible]		41.8		[illegible]		-	
RICHFIELD RADIO KSVC	[illegible]	[illegible]	29.8	- 2.8	[illegible]	1.1	[illegible]	[illegible]	[illegible]	- 1.3	[illegible]	[illegible]	71.3	- 0.5	[illegible]	- 1.6	[illegible]	0.9	[illegible]	[illegible]	[illegible]	1.3	28.8	[illegible]	49.0	[illegible]
RICHMOND	[illegible]		[illegible]		38.4		47.9		54.7		65.2		[illegible]		68.6		64.5		48.5		36.8		[illegible]		47.2	
RIVERDALE PH	26.5	[illegible]	28.8	- 2.4	42.5	3.2	51.0	[illegible]	[illegible]	0.5	70.0	4.4	79.5	5.0	71.8	[illegible]	67.8M	4.4	52.7	0.2	41.4	3.0	[illegible]	0.4	51.8	1.6
ROOSEVELT	13.5		15.3		[illegible]		49.7		57.8		68.3		75.5		71.1		65.3		[illegible]		37.0		24.9		47.2	
ST GEORGE PH	38.2	[illegible]	43.8	- 0.4	55.9	4.4	62.1	[illegible]	69.3	1.2	80.1	4.2	85.6	2.1	[illegible]	1.4	77.6	3.1	62.3	0.4	50.7	2.7	40.0M	[illegible]	62.4	1.6
SALINA	25.9		29.8		41.4		49.9		57.0		67.4		73.6		68.9		62.7		47.7		38.3		26.6		49.0	
SALTAIR SALT PLANT	M		29.4M		39.6M		51.5M		M		69.5M		M		71.2M		67.5M		M		39.8M		M		-	
SALT LAKE CITY WB AP	25.6	- 0.9	28.7	- 4.7	42.5	1.4	50.8	0.7	58.7	- 0.2	71.0	3.9	81.2	4.6	74.2	- 0.2	68.2	4.0	51.6	- 1.3	40.4	1.1	29.6	- 1.9	51.9	0.6
SANTAQUIN PH	26.9	- 0.4	27.6	- 4.0	42.2	3.4	50.4	1.4	57.8	0.7	69.1	3.7	77.8	2.9	73.3	- 0.1	67.8	3.1	52.0	- 0.4	41.2	2.9	28.5	- 2.6	51.3	1.0
SCIPIO	21.8	- 2.5	25.8	- 3.8	38.3	0.3	46.1	- 1.3	M		M		73.4	2.0	70.3	0.8	63.4	2.7	47.1	- 2.6	38.5	2.4	26.5	- 2.0	-	
SCOFIELD DAM	11.6		13.2		29.1		36.5		45.5		55.8		62.2		59.5		54.1		40.1		28.4		17.1		37.8	
SILVER LAKE BRIGHTON	16.5		14.9		28.2		34.0		42.2		52.9		59.6		55.6		52.1		37.3		28.5		21.5		37.0	
SNAKE CREEK PH	19.8	- 1.1	20.7	- 4.1	35.2	3.2	43.8	1.2	51.4	0.9	60.8	2.9	66.8	1.2	63.2	- 0.6	59.0	3.0	45.6	- 0.5	35.7	3.2	24.9	- 0.6	43.9	0.7
SOLDIER SUMMIT	10.3M		12.3M		27.4M		36.9M		44.2M		52.6M		M		-		-		-		-		-		-	
SPANISH FORK PH	27.4	- 0.9	28.9	- 4.2	43.5	2.6	52.1	0.9	59.2M	- 0.1	71.0	3.0	78.2	1.6	73.4	- 1.4	68.1	1.9	52.4	- 2.0	42.2	1.9	31.9	- 0.5	52.4	0.3
STRAWBERRY RESERVOIR	-		-		-		M		43.4M		52.2M		58.0M		54.9		49.7		38.1M		-		-		-	
SUNNYSIDE	21.9M		24.2M		38.3M		45.1M		53.5M		67.1M		73.7M		70.0M		64.0M		51.9M		37.3M		28.5M		48.0	
THOMPSONS	24.1	- 2.0	29.7	- 2.8	44.0	2.4	52.8	0.5	60.1	- 1.4	73.8	2.9	79.7	1.1	76.3	0.2	68.4	0.4	53.4	- 2.0	41.9	2.4	29.5	- 0.5	52.8	0.1
TIMPANOGOS CAVE	25.3		26.6		41.4		48.6		56.3		67.6		75.2		69.8		66.2		51.4		38.7		28.5		49.6	
TOOELE	25.9	- 2.3	28.7	- 3.7	42.6	2.5	51.2	0.9	58.5	- 0.3	70.6	3.5	79.0	2.3	71.8	- 3.1	67.3	1.8	52.1	- 1.1	40.8	1.7	30.0	- 2.0	51.5	0.0
TROPIC	21.5		27.9M		41.6		47.5		54.7		65.1		72.2		68.4		62.8		48.6		40.1		33.8		48.7	
UNIVERSITY OF UTAH	29.1		31.6M		44.4		53.0		60.3		M		81.0M		70.8M		69.3M		54.6		43.9		33.4M		-	
UTAH LAKE LEHI	24.8	- 0.2	27.1	- 3.6	41.6	3.3	49.0	0.9	56.3	0.0	66.5	2.5	72.8	0.5	68.4	- 2.3	63.9	2.6	49.0	- 1.0	39.5	2.8	27.7	- 1.7	48.9	0.3
VERNAL AP	11.5	- 3.9	13.5	- 8.6	35.6	1.4	47.3	1.4	55.3	0.7	66.0	4.1	71.9	2.4	68.6	1.4	63.6	4.2	47.9	0.0	35.4	2.8	23.4	2.0	45.0	0.7
VEYO POWER HOUSE	30.2		34.8M		48.5M		54.4M		61.6		73.8		78.7		75.0M		70.6		54.9		43.9		35.9		55.2	
WAH WAH RANCH	23.7		30.7		44.0		49.7		58.6		70.9M		78.1		73.2		68.1		51.7		42.3		29.9		51.8	
WANSHIP DAM	22.1		21.6		36.6		44.0M		50.1		59.7		65.3		62.3M		58.2		46.0		36.3		25.5		44.0	
WENDOVER WB AP	25.0	- 2.1	32.5	- 0.2	44.9	3.2	52.8	0.6	61.1	- 0.6	75.0	4.9	83.1	3.1	75.3	- 2.5	70.6	3.8	53.8	0.3	39.7	1.6	28.7	- 1.6	53.5	0.8
WILLIAMS RANCH	-		-		-		-		-		66.3M		73.5		67.1		63.6		47.2		36.6		25.9		-	
WOODRUFF	13.4	- 0.8	13.0	- 4.8	31.0	4.6	40.0	1.4	47.3	0.1	56.5	2.3	64.1	2.0	59.3	- 0.8	55.5	3.6	41.5	- 0.4	30.0	2.2	19.0	- 0.7	39.2	0.7
ZION NP	36.3	- 3.1	40.0	- 3.7	53.5	3.5	59.7	0.6	68.2	0.4	81.3	4.3	87.8	3.5	84.1	1.9	78.8	2.5	62.6	- 1.4	51.7	1.2	40.2	- 1.7	62.0	0.6
DIVISION AVERAGES																										
WESTERN	22.3	- 3.4	29.8	- 0.4	42.8	4.9	49.1	1.0	56.9	0.9	69.2	4.8	76.2	2.0	71.2	- 1.1	66.4	3.2	50.6	- 0.5	39.4	2.2	28.8	- 0.1	50.2	1.1
DIXIE	34.9	- 4.0	39.6	- 3.5	52.4	2.9	58.3	- 1.2	65.9	- 1.2	77.7	2.1	83.3	- 0.1	80.2	- 1.1	75.2	0.5	59.4	- 3.5	48.4	- 0.5	38.2	- 2.3	59.5	- 1.0
NORTH CENTRAL	24.4	- 2.2	27.6	- 3.2	41.1	3.0	50.2	1.1	57.2	- 0.1	68.5	3.4	77.0	2.4	70.6	- 2.4	66.5	2.2	51.1	- 1.3	40.2	1.8	28.7	- 1.5	50.3	0.3
SOUTH CENTRAL	23.7	- 2.9	26.8	- 3.1	40.4	3.1	47.7	1.2	55.1	0.9	66.0	3.5	72.1	2.1	69.1	1.1	63.6	2.7	48.9	- 1.4	38.8	1.2	28.7	- 0.9	48.4	0.6
NORTHERN MOUNTAINS	19.0	- 1.3	18.7	- 4.9	33.5	3.3	42.5	1.2	49.4	- 0.1	59.6	3.1	66.8	1.8	62.5	- 0.8	58.1	2.6	44.0	- 1.2	34.1	2.0	23.7	- 0.9	42.7	0.4
UINTA BASIN	12.9	- 3.8	14.6	- 8.3	36.8	2.4	48.3	1.6	56.2	0.6	67.2	3.8	73.4	2.3	69.7	1.1	63.7	3.0	48.8	0.0	35.5	2.0	23.3	0.6	45.9	0.5
SOUTHEAST	23.6	- 2.3	28.6	- 2.5	42.8	2.3	51.2	- 0.2	59.3	- 0.7	71.3	2.6	77.3	0.9	74.6	0.8	67.4	2.6	51.3	- 2.3	40.1	1.4	29.1	- 0.1	51.4	0.2

SOIL TEMPERATURES

Station and Depth	January Average	January Extremes	February Average	February Extremes	March Average	March Extremes	April Average	April Extremes	May Average	May Extremes	June Average	June Extremes	July Average	July Extremes	August Average	August Extremes	September Average	September Extremes	October Average	October Extremes	November Average	November Extremes	December Average	December Extremes	Annual Average	Annual Extremes
A S R RESEARCH LAB (a)																										
4 INCHES	32.0	38/30	33.4	42/31	39.7	51/31	54.3	72/37	61.6	80/42	69.7	84/51	73.5	90/53	68.8	87/49	63.6	76/48	52.5	69/38	41.0	54/33	30.5	38/26	51.7	90/26
8 INCHES	32.7	35/31	33.6	40/32	39.7	52/31	53.3	63/42	60.2	70/48	69.1	77/57	73.3	84/57	70.1	82/54	63.3	71/51	53.4	65/42	42.2	51/35	32.0	38/29	51.9	84/29
20 INCHES	34.9	36/33	35.2	38/34	39.3	48/33	50.8	-	56.9	62/50	65.6	72/61	70.2	75/61	68.5	75/56	62.2	68/54	54.7	61/48	45.0	50/39	35.3	39/32	51.6	75/32
39 INCHES	38.3	39/37	37.8	39/36	39.5	45/35	48.6	-	53.5	57/49	62.0	67/57	67.4	71/64	67.6	72/60	62.2	66/58	56.9	61/52	48.7	52/44	39.9	44/37	51.9	72/35

(a) SANDY LOAM - UNDER BARE GROUND FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND. MONTHLY AVERAGES ARE AVERAGES OF DAILY MAXIMUM AND MINIMUM VALUES. EXTREMES ARE THE HIGHEST MAXIMUM AND LOWEST MINIMUM.

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ALPINE	1.10	-.32	2.25	.96	2.07	.84	.96	-.60	.76	-.53	.10	-.92	.01	-.60	.26	-.69	1.12	.61	1.36	.00	1.96	.80	.33	-1.28	12.28	-1.73
ALTA	5.68		13.02		10.15		4.34		-		-		-		-		-		-		-		3.87		-	
ALTAMONT	.75		.85		.16		.36		.38		.10		.28		T		1.82		1.67		.44		.12		6.93	
ALTON	1.65	-.02	2.23	.59	.62	-.91	1.49	.36	.29	-.41	.09	-.57	.09	-1.34	1.32	-.30	1.47	.08	2.76	1.49	1.72	.87	.64	-1.29	14.37	-1.45
ANETH	.31		-		-		-		-		-		-		-		-		-		-		-		-	
ANTELOPE ISLAND	.68		1.58		2.52		1.47		.42		.07		.00		.52		1.09		1.28		1.63		.75		12.01	
A S R RESEARCH LAB	.40		E 1.79		1.18		.52		.41		.11		T		.29		.21		.50		.31		.17		E 5.89	
BARTHOLOMEW PH	2.53		5.05		2.82		1.38		1.08		.10		.26		.22		1.14		2.49		2.29		.24		19.60	
BEAR RIVER REFUGE	.91		1.04		.62		1.04		.53		.01		.03		.83		.27		1.53		1.30		.26		8.37	
BEAVER	.40	-.44	.70	-.28	.89	-.22	.75	-.24	.60	-.34	.13	-.58	.42	-.97	.05	-1.51	2.44	1.68	1.32	.32	1.33	.73	.15	-.74	9.18	-2.59
BEAVER CANYON PH	.75		2.00		1.99		1.47		1.50		.41		.32		.04		2.44		2.15		2.22		.31		15.60	
BINGHAM CANYON	1.30		4.88		3.61		2.05		1.06		.30		.06		.35		1.03		1.35		2.08		1.46		19.53	
BIRDSEYE	.80		2.43		1.21		.87		1.00		.13		.77		.12		.49		1.82		1.18		.24		11.06	
BLACK ROCK	.28		.85		.90		.45		.59		.05		1.35		.10		.72		1.08		1.44		.02		7.63	
BLANDING	.98	-.07	1.36	.16	.48	-.60	.38	-.56	.62	-.14	T	-.58	.03	-.96	.09	-1.15	.13	-1.34	2.50	1.21	.49	-.33	.72	-.63	7.78	-4.99
BLUFF	.43	-.22	.95	.23	.17	-.49	.14	-.38	.27	-.10	.04	-.27	.12	-.45	.08	-.76	.31	-.69	1.77	1.05	.39	-.12	.85	.03	5.52	-2.17
BONANZA	.28		.71		.39		.32		-		-		-		-		-		-		-		.52		-	
BONANZA PUMPING STA	-		-		-		-		-		.07		.05		.39		1.05		.96		.45		.25		11.24	
BOULDER	.83		.95		.19		1.51		.27		.79		.45		.46		.97		3.38		1.19		.25		11.24	
BRIGHAM CITY	2.12	.14	2.07	.47	1.59	-.22	1.86	-.27	.80	-.94	.25	-1.16	T	-.46	.51	-.07	.87	-.10	1.77	.18	3.17	1.31	.61	-1.19	15.62	-2.31
BRYCE CANYON FAA AP	.52		1.22		.32		.36		.05		.94		.67		.71		1.65		3.17		1.23		1.01		11.85	
BRYCE CANYON NP HDQ	.81		1.67		.19		.46		.27		.68		.29		.77		2.22		2.58		E 1.51		.67		E 12.12	
CALLAO	.20		.47		.40		.41		.07		.08		.30		.15		.17		1.03		.49		.04		3.81	
CASTLE DALE	.68		1.20		.09		.53		.33		.39		.05		.21		1.49		2.45		.44		.00		7.86	
CEDAR BREAKS NM	-		-		-		-		-		.22		.64		.98		2.53		-		-		-		-	
CEDAR CITY FAA AP	.15		.39		.85		.82		.16		.11		.54		.06		1.17		1.56		1.74		.93		8.48	
CEDAR CITY PH	.20	-.68	.33	-.51	.70	-.48	.61	-.33	.17	-.65	.13	-.37	.57	-.46	.03	-1.01	1.31	.68	1.75	.61	1.32	.44	.74	-.19	7.86	-2.95
CEDAR POINT	.64		E 1.44		.45		.87		.16		T		.62		.47		.71		2.52		1.01		1.29		E 10.18	
CIRCLEVILLE	.31		.63		.44		.20		.25		.00		.10		.04		.70		1.64		1.50		.00		5.81	
CISCO	.10		.68		.63		.65		.30		.20		.24		.34		.70		.95		.20		.08		5.07	
CITY CREEK WATER PLT	1.78	-1.05	4.12	1.48	5.48	2.26	1.87	-1.26	1.29	-1.06	.88	-.81	.10	-.74	.70	-.36	.91	.20	1.43	-.78	3.88	1.40	1.10	-1.69	23.54	-2.41
CLEAR CREEK	1.54		3.71		2.15		E 2.05		1.07		.81		.19		.40		E 1.74		2.73		1.99		E .33		E 18.71	
COALVILLE	.47	-.80	1.42	.19	2.01	.44	1.08	-.11	.48	-.80	.47	-.60	.21	-.71	.24	-.93	E .99	.35	1.97	.80	2.18	.91	.15	-1.05	E 11.66	-2.31
CORINNE //	1.44	-.08	2.66	1.32	1.27	-.28	1.24	-.51	.50	-1.22	.03	-1.09	.10	-.40	.60	-.14	.52	-.29	1.50	.31	2.23	.68	.54	-1.18	12.63	-2.60
COTTONWOOD WEIR //	1.43	-.67	2.73	.81	3.99	1.43	1.62	-.87	1.00	-1.10	.59	-.81	.08	-.68	.63	-.60	.67	-.12	1.12	-.73	3.14	1.11	.51	-1.46	17.51	-3.69
COVE FORT	.47		1.14		1.86		.91		1.25		.32		.21		T		1.17		1.10		1.24		.77		10.44	
DEER CREEK DAM	2.08		2.13		1.47		.64		.48		.39		.22		.40		1.21		2.35		3.81		.15		15.33	
DELTA FAA AP	.41		.72		.53		.50		.44		.06		.03		.21		.87		1.30		.61		.01		5.69	
DESERET	.25	-.17	.46	.06	.50	-.13	.52	-.27	.25	-.50	.09	-.38	.08	-.39	.19	-.35	.69	.35	.96	.32	.41	-.04	T	-.59	4.40	-2.09
DESERT EXP RANGE	.08		.29		.16		.18		-		-		-		-		-		-		-		-		-	
DINOSAUR NM NO 2	.52		.84		.40		.56		.59		.47		.06		.64		.54		1.19		.62		.41		6.84	
DUCHESNE	.36	-.22	.81	.27	.35	-.38	.31	-.30	.51	-.36	.32	-.49	1.24	.27	.07	-1.20	1.38	.54	1.60	.63	.39	-.03	.08	-.59	7.42	-1.86
DUGWAY	.60		.95		.65		.35		.25		.04		.26		.30		.16		.27		.60		.47		4.90	
EAST CANYON	1.15		3.35		2.70		1.07		.71		.18		.14		.33		1.98		1.40		2.49		.55		16.05	
ECHO DAM	.45		1.32		1.17		1.16		.55		.57		.06		.24		.65		1.71		1.55		.21		9.64	
ELBERTA	.63	-.09	1.81	1.04	1.03	-.11	.29	-.60	.49	-.53	.25	-.53	.21	-.63	.57	-.23	.39	-.09	1.74	.71	1.82	1.04	.05	-.84	9.28	-.64
EMERY	.67	.16	1.11	.73	.20	-.27	.18	-.18	E .28	-.22	.11	-.44	.33	-.47	.05	-1.21	1.52	.79	2.64	1.88	.58	.26	T	-.58	E 7.67	-.45
ENTERPRISE	.91		.86		.35		.82		.21		.83		.21		.32		.85		1.80		2.10		.15		9.41	
ENTERPRISE BERYL JCT	-		-		-		.61		.27		.64		.08		.38		.69		1.59		1.11		.08		-	
EPHRAIM SORENSENSFLD R	.57		2.02		.82		.58		.79		.40		.36		.23		1.00		1.16		1.00		.05		8.98	
ESCALANTE	.57	-.63	.68	-.18	.16	-.75	.92	-.34	.00	-.67	.70	-.12	.94	-.41	.26	-1.69	1.33	.22	2.38	1.27	1.19	.55	.33	-.90	9.46	-2.73
EUREKA	1.08	-.39	1.90	.54	1.36	-.19	.70	-.56	.46	-.73	.13	-.79	.32	-.75	.73	-.42	1.50	.92	1.63	.32	2.08	1.11	.14	-1.51	12.03	-2.45
FAIRFIELD	.56		1.49		1.12		.49		1.39		.17		.51		.13		.95		1.30		1.03		.16		9.30	
FARMINGTON	1.74	-.54	2.83	1.04	2.68	.63	1.03	-1.29	.88	-.88	E .20	-1.21	T	-.45	.92	-.10	.53	-.16	.87	-.82	2.66	.77	.75	-1.29	E 15.09	-4.30
FERRON	1.02		1.37		.20		.56		.20		.27		.13		.17		1.51		2.62		.62		.00		8.67	
FILLMORE	1.36	-.02	1.73	.25	2.26	.43	.81	-.58	1.21	-.11	T	-.88	T	-.79	.02	-.89	1.50	.98	1.10	-.05	2.07	.81	.53	-.82	12.59	-1.67
FISH SPRINGS REFUGE	-		-		-		-		-		-		.21		.06		.45		.71		.65		.33		-	
FLAMING GORGE	.72		1.15		.60		1.52		1.18		.69		.63		.29		.56		1.32		1.27		.22		10.15	
FORT DUCHESNE	.72	.31	.75	.39	.07	-.33	.16	-.44	.48	-.22	.24	-.47	.55	.03	.46	-.27	.79	.08	1.56	.70	.75	.33	.07	-.52	6.60	-.41
FRUITA	.19		.38		.21		.10		.43		.89		.56		.04		1.13		1.96		.87		.15		6.91	
GARFIELD	1.25		.96		1.98		1.85		1.01		.35		.16		.35		.82		1.47		1.40		.60		12.20	
GARLAND	1.07		1.40		1.47		1.30		.48		.09		.05		.66		.25		1.79		2.62		.37		11.55	
GARRISON	.34		.21		.21		.08		.60		.13		.21		.05		.10		.78		1.73		E .27		E 4.71	
GENEVA STEEL	.93		-		-		-		-		-		-		-		-		-		-		-		-	
GENEVA STEEL EXP STA	-		1.44		1.15		.65		.45		.07		.42		.30		.52		1.43		1.35		.06		-	
GRANTSVILLE	.63		.99		E 1.41		.59		.33		.25		.64		.30		.50		1.16		1.16		.51		E 8.47	
GREEN RIVER AVN	.36	-.01	.62	.24	.20	-.26	.06	-.38	.93	.57	.13	-.39	.23	-.31	.06	-.75	.46	-.07	.97	.29	.37	.02	.08	-.39	4.47	-1.44
GROUSE CREEK KIMBER	.43		1.27		.70		.30		.26		.71		2.18		.84		2.15		.87		.60		.10		10.41	
GUNLOCK PH	1.55	.21	1.60	.34	.80	-.73	.94	.12	.36	-.14	.42	.15	.20	-.86	.29	-.87	.83	.05	1.69	.85	1.76	1.07	.15	-1.33	10.59	-1.14
GUNNISON SUGAR FACTORY	.41		.98		.51		.62		.68		.11		.18		.18		1.06		1.26		1.50		T		7.49	
HANKSVILLE FAA AP	.38	.06	.45	.19	.44	.14	.24	-.04	.20	-.16	.04	-.31	.09	-.64	.13	-.74	.73	.26	1.42	.80	.08	-.22	.02	-.33	4.22	-.99
HANNA	.61		1.06		.45		.67		.88		.32		1.01		.08		2.67		2.04		.72		.02		10.53	
HARDWARE RANCH	1.41		.94		1.79		.78		.73		.32		E .17		.68		.45		1.62		E 2.53		.83		E 12.25	
HARLEY DOME	.56		1.26		.86		.62		.34		.19		.09		.57		.90		1.08		.27		.11		6.85	
HATCH	.38		.53		T		.51		.19		.81		.85		.54		1.16		1.72		.94		.40		8.03	
HEBER	1.03	-.79	1.64	.00	1.38	-.02	1.11	-.05	.63	-.44	.73	-.20	.25	-.58	.36	-.72	.98	.26	1.57	.26	1.66	.22	.17	-1.81	11.51	-3.87
HIAWATHA	1.23	.23	1.57	.72	.23	-.80	1.40	.57	.54	-.50	.08	-.94	.58	-.69	.42	-1.46	2.04	1.05	3.83	2.56	1.16	-.43	.04	-1.03	13.12	-.14
HITE	E .91		T		.01		.18		.58		.00		.37		.00		.23		-		-		-		-	
HOVENWEEP NM	.72		.97		.40		.48		.30		.05		.32		.08		.26		1.66		.58		1.55		7.37	
IBAPAH	.40		.66		.82		1.29		.44		.31		.67		.23		.26		.76		1.08		.20		7.12	
JENSEN	.43	-.10	.81	.37	.44	-.20	.49	-.32	.83	.22	.44	-.29	.13	-.37	.58	-.18	.39	-.30	.90	-.06	.44	-.01	.31	-.45	6.19	-1.69
KAMAS	.41		2.05		1.77		1.42		.67		.32		.78		.45		E 1.20		E 1.60		E 1.60		.29		E 12.55	
KANAB PH	1.53	.03	1.04	-.49	.78	-.46	1.06	.22	.21	-.27	.13	-.27	.36	-.53	.85	-.65	1.03	.08	1.87	.95	1.21	.49	.30	-1.35	10.37	-2.25
KANOSH	.86	-.39	1.49	-.02	2.30	.57	.73	-.50	1.03	-.43	.01	-.77	.02	-.75	.04	-.95	2.19	1.72	.96	-.06	1.67	.38	.46	-.83	11.76	-2.03
KOOSHAREM	.33		1.23		.46		.60		.80		.25		1.24		.61		2.19		1.41		.80		.07		9.99	
LAKETOWN	1.10	.23	1.43	.60	.82	-.09	.45	-.58	.15	-1.08	.61	-.44	.19	-.36	.22	-.64	1.38	.61	1.91	.86	1.21	.36	.31	-.47	9.78	-1.00
LA POINT	.46		E .96		.20		.50		.60		.08		.18		.47		1.20		1.40		.83		.03		E 6.91	
LAC	E .72	-.35	1.09	.20	.54	-.44	.57	-.52	.66	-.13	.11	-.63	.54	-.87	.90	-.77	1.14	-.10	2.93	1.61	1.19	-.42	.85	-.08	E 11.24	-1.66
LAVERKIN	1.23		1.14		.81		.96		.33		.00		.70		1.07		1.18		.80		.25		8.47			
LEVAN	.77	-.39	1.94	.74	1.75	.17	.83	-.52	.92	-.34	.29	-.59	.19	-.55	.21	-.71	1.34	.73	1.92	.63	1.91	.82	.15	-1.23	12.22	-1.24
LEWISTON	2.07	.22	1.78	.29	1.99	.16	1.67	.49	.69	1.43	.27	1.24	.06	-.48	1.02	.13	.90	.07	2.19	.65	3.02	1.49	.25	-1.57	15.91	-2.34
LOA	.40	.04	.92	.66	.38	-.10	.11	-.22	.78	.26	.36	-.25	.69	-.46	.14	-1.19	1.58	.89	1.89	1.12	.43	.13	.08	-.32	7.76	-.56
LOGAN RADIO KVNS	2.33		E 1.60		1.82		1.58		.77		.13		.00		.71		.68		1.78		3.26		.86		E 15.52	
LOGAN UTAH STATE UNIV	1.65	.00	1.71	.34	2.00	.14	1.67	.49	.82	1.07	.14	1.21	.04	.39	.77	.06	.56	.36	1.56	.02	2.69	1.14	.57	-1.03	14.18	-2.85
LOGAN UTAH ST EXP STA	1.55		1.48		1.89		1.66		.61		.20		.03		.75		.64		1.64		2.39		.46		13.30	
MAY	.41		.24		.84		.70		.33		.15		T		.16		.74		2.13		1.05		.02		6.77	
MANILA	E .65		1.22		.47		1.10		.96		.25		.16		T		.65		.52		.90		.08		E 6.96	
MANTI	.76	-.28	2.25	1.14	.80	-.54	.74	-.41	1.05	-.02	.34	-.57	.50	-.30	.39	-.44	.99	.42	1.14	.00	1.58	.65	.12	-1.02	10.64	-1.37
MARYSVALE	.38		1.89		.76		.22		.42		.38		.14		.66		.93		1.24		.78		.17		7.97	
MEXICAN HAT	.25		.46		.22		.42		.12		.10		.10		.02		.88		1.95		.29		.97		5.78	
MIDVALE	.53	-.70	1.29	.03	2.17	.53	.40	-1.21	1.09	-.24	.30	-.70	.10	-.64	.66	-.30	.70	.19	1.23	-.03	1.93	.52	.49	-.79	10.89	-3.34
MILFORD WB AP //	.38	-.19	.71	-.03	1.26	.20	.63	-.13	.48	-.26	.01	-.44	.12	-.65	.18	-.63	.88	.48	.94	.06	.93	.39	.26	-.49	6.78	-1.69
MINERSVILLE	.15		.43		.73		.46		.36		.01		.30		.00		1.13		2.00		1.10		.25		6.92	
MOAB 4 NW	.15	-.42	.91	.29	.62	-.14	.43	-.35	.47	-.10	.03	-.44	.22	-.33	.36	-.51	.81	.03	.70	-.35	.62	-.05	.36	-.35	5.68	-2.72
MODENA	.35	-.46	.39	-.35	.34	-.64	.57	-.16	.12	-.50	.68	.24	.09	-.89	.78	-.68	1.38	.74	1.84	.81	1.30	.75	.07	-.80	7.91	-1.94

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Table 2—Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MONTICELLO	.84	-.26	1.75	.83	.78	-.26	.60	-.31	.43	-.35	.29	-.34	1.03	-.35	1.08	.92	.79	-.68	3.65	2.02	.52	-.28	1.49	.24	13.15	-.66
MONUMENT VLY GOULDINGS	.00		.87		-		-		-		-		-		-		-		-		-		-		-	
MOON LAKE	-		-		-		.52		.87		1.74		.47		3.02		2.32		-		-		-		-	
MORGAN	.57	1.04	2.09	.55	1.67	-.02	.82	-.58	E .85	-.43	.68	-.36	.11	-.42	.48	-.40	.66	-.08	1.28	.00	2.57	1.15	.35	1.37	E 12.31	2.84
MORONI	.38	-.50	E 1.83	.96	1.00	-.12	.49	-.28	.64	-.12	.14	-.60	.32	-.37	.35	-.59	1.24	.63	1.42	.51	1.61	.81	.14	-.75	E 7.56	-.32
MOUNTAIN DELL DAM	1.22	-.94	3.90	1.72	3.56	1.10	1.14	-1.26	1.20	-.97	.40	-1.03	.09	-.75	.78	-.19	1.24	-.35	1.41	-.64	2.90	.68	.62	-1.67	13.46	-1.66
NAYTON	.45	-.15	.42	-.10	.18	-.24	.03	-.51	.61	-.07	.15	-.46	.24	-.40	.43	-.45	.85	-.25	1.29	-.59	.48	-.14	.22	-.28	5.35	-1.04
NAVAJO MOUNTAIN	1.20		2.08		1.46		.69		.69		.23		.40		E .22		.63		5.29		1.67		.68		F 14.24	
NEOLA	.76		.82		.11		.45		.06		.17		.36		.22		.70		1.50		1.15		.06		6.36	
NEPHI	.73		2.06		1.37		1.03		1.20		.90		.10		.33		.88		1.81		1.82		.16		12.39	
NEW HARMONY	2.16		.97		.54		1.15		.33		.20		.00		.77		1.70		3.10		1.40		.07		13.21	
OAK CITY	.87	-.11	1.09	.03	.85	-.46	.79	-.45	.52	-.68	.06	-.75	.11	-.43	.16	-.72	1.33	.47	1.44	-.27	1.23	.21	.07	-1.40	8.41	-3.65
OGDEN PIONEER PH	2.23		2.45		1.96		1.72		.54		.33		.50		.62		.71		1.72		2.49		1.29		16.56	
OGDEN SUGAR FACTORY	1.24	-.46	2.08	.63	1.86	-.27	1.62	-.54	.52	-1.03	.17	-1.14	.41	-.15	.51	-.28	1.06	-.23	1.40	-.27	1.93	.29	.62	-1.20	13.42	-3.65
ORDERVILLE	1.56	-.21	1.54	-.31	.50	-.99	1.52	-.45	.20	-.46	.02	-.45	T	-.80	1.09	-.15	1.92	.76	1.59	-.45	1.91	.93	.23	-1.73	12.08	2.51
OURAY	.47		1.54		.07		.52		.22		.14		.20		.04		.99		.57		.40		.03		5.19	
PANGUITCH	.19	-.37	.53	.02	.14	-.61	.38	-.22	.13	-.43	.09	-.48	1.16	-.34	.19	1.38	2.62	1.81	1.38	.53	1.46	1.07	.08	-.58	8.35	-.98
PARK VALLEY	.79	-.26	1.36	.50	.51	-.24	.23	-.77	.13	-.85	.61	-.29	.38	-.55	.35	-.43	.52	-.13	1.06	.42	1.07	.23	.39	-.66	7.40	3.03
PAROWAN	.15	-.73	.63	-.33	.98	-.41	.54	-.45	.42	-.54	T	-.54	.36	-.81	.11	-1.06	.47	-.21	1.47	.47	.76	-.09	1.03	-.03	6.92	4.67
PARTOUN	.39		.43		.18		.53		.00		.04		.54		T		.20		.72		.98		.20		4.21	
PAYSON	.79	-.68	1.92	.69	1.65	.13	.35	-1.07	.64	-.75	.23	-.70	.20	-.62	.39	-.52	.61	-.16	1.55	.17	1.89	.52	.05	-1.58	10.27	-4.57
PINEVIEW DAM	2.70		5.56		4.03		1.95		.98		.40		.31		.74		.89		1.78		3.67		1.85		24.66	
PIUTE DAM	.32	-.25	.86	.37	.59	-.17	.32	-.26	.30	-.35	.09	-.53	.04	-.87	.40	-.57	1.57	.82	1.61	.85	.05	-.49	.03	-.56	6.48	2.01
PLEASANT CREEK PH	1.73		3.74		2.13		2.80		2.00		.15		.72		.29		1.29		2.30		2.88		.52		20.55	
PLEASANT GROVE	1.53		2.04		1.54		.94		.84		.09		.27		.33		1.26		1.77		1.66		.22		12.49	
PRICE GAME FARM	.98	-.24	1.20	.61	.02	-.67	.51	-.10	.40	-.26	.31	-.42	.54	-.41	.23	-.87	1.35	.52	2.93	2.02	.67	-.19	.00	-.96	9.14	-.11
PROVO RADIO KOVO	E 1.08	-.34	2.52	1.30	1.59	-.32	.65	-.56	.37	-.75	.20	-.64	T	-.65	.45	-.41	.91	-.33	1.86	-.43	.91	-.29	.73	-.67	E 11.27	-.93
RICHFIELD RADIO KSVC	.53	-.08	1.15	.53	.78	-.09	.32	-.36	.85	-.05	.01	-.61	.76	-.08	.18	-.65	1.17	-.68	1.16	-.55	.70	-.12	.09	-.55	7.70	-.49
RICHMOND	1.97	-.01	1.71	-.09	2.23	-.33	1.74	-.52	.75	-1.31	.30	-1.21	.02	-.58	.82	-.13	.67	-.28	1.90	-.26	2.76	1.01	.43	-1.48	15.30	-3.55
RIVERDALE PH	1.62	-.16	1.88	.37	2.30	-.65	1.69	-.35	.64	-.94	.15	-1.16	.59	-.05	.83	-.05	.71	-.08	1.47	-.17	2.17	-.60	.96	-.80	15.01	-1.94
ROOSEVELT	.78		.67		.11		.14		.63		.08		.06		.77		1.64		1.26		.69		.02		6.85	
ST GEORGE PH	1.08	-.09	.85	-.16	.40	-.52	.69	-.18	.12	-.21	.15	-.07	.19	-.43	.05	-.62	1.12	-.48	.74	-.13	1.13	-.57	.51	-.63	7.03	-1.19
SALINA	.51	-.39	1.48	-.62	.88	-.20	.67	-.22	.90	-.07	.00	-.77	T	-.72	.00	-.74	1.12	-.65	1.20	-.49	1.06	-.28	.00	-.77	7.82	-1.84
SALTAIR SALT PLANT	.72		.79		1.61		.97		.72		.37		.38		.56		.64		.80		1.06		.35		8.97	
SALT LAKE CITY WB AP R	.96	-.24	1.58	.30	2.45	.79	1.11	-.65	.73	-.83	.39	-.52	.02	-.59	1.33	.36	.49	-.25	1.19	-.15	1.73	.31	.39	-.95	12.37	-2.42
SANTAQUIN PH	1.37	-.30	2.78	1.01	2.54	-.32	1.18	-.92	1.16	-.64	.26	-.87	.32	-.55	.58	-.50	.99	-.22	2.01	-.14	2.28	-.49	.41	-1.41	15.88	-3.01
SCIPIO	.93	-.17	1.18	.00	2.31	1.03	1.04	-.04	.79	-.18	.14	-.70	T	-.75	.15	-.75	1.46	-.93	1.87	-.73	1.84	-.87	.03	-1.18	11.74	-.13
SCOFIELD DAM	2.72		3.73		1.22		.81		.87		.28		.53		.34		1.71		2.22		1.21		.14		15.78	
SILVER LAKE BRIGHTON	3.68	-1.49	7.03	1.84	6.56	1.09	2.48	-1.27	1.57	-1.09	.57	-1.56	.50	-1.02	1.09	-.67	2.31	-.95	3.39	-.41	6.10	1.72	1.83	-3.66	37.11	-4.75
SNAKE CREEK PH	2.11	-1.13	3.73	-.97	2.88	-.31	1.08	-.62	.68	-.79	1.12	-.01	.41	-.51	.58	-.58	1.33	-.48	1.56	-.06	2.58	-.41	.36	-2.87	18.42	-4.38
SOLDIER SUMMIT //	1.74		4.78		2.66		1.89		1.24		.18		-		-		-		-		-		-		-	
SPANISH FORK PH	1.24	-.50	2.26	-.77	2.15	-.19	1.01	-.84	.69	-.72	.02	-1.05	.53	-.25	.36	-.49	1.25	-.53	1.74	-.17	2.21	-.59	.21	-1.60	13.67	-3.20
STRAWBERRY RESERVOIR	-		-		-		-		1.81		.36		.95		.42		.99		1.80		-		-		-	
SUMMIT	.28		.83		E .92		.62		.23		.00		.25		.10		.62		1.70		.82		1.26		E 7.63	
SUNNYSIDE	1.10		E 1.15		.78		.77		.55		.18		.20		.72		1.32		2.92		.85		E .20		E 10.74	
TERMINAL	.77		1.26		1.92		1.13		.76		.42		.03		.89		.32		.95		1.05		.28		9.78	
THOMPSONS	E .32	-.41	E .68	-.07	E 1.38	-.66	.69	-.06	.46	-.09	.42	-.10	.10	-.50	.13	-.85	.63	-.16	1.27	-.26	.31	-.16	.07	-.74	E 6.46	-2.08
TIMPANOGOS CAVE	1.86		3.34		2.58		1.78		1.53		.33		.24		.37		1.49		1.83		3.15		.35		18.85	
TOOELE	1.20	-.08	1.33	-.21	2.01	-.21	1.21	-.60	.35	-1.12	.50	-.57	.43	-.38	.55	-.39	1.03	-.41	1.44	-.07	1.88	-.32	.71	-.74	12.64	-3.08
TROPIC	.63		.88		T		.74		.19		.91		.11		.55		1.45		2.75		1.20		.40		9.81	
UINTAH	2.32		3.11		2.90		1.52		-		-		-		-		-		-		-		-		-	
UNIVERSITY OF UTAH	1.25		2.81		3.80		1.14		.74		.00		.06		.56		E .79		1.12		1.85		.60		E 14.72	
UPPER AMERICAN FORK PH	1.69		3.27		2.13		1.67		1.62		.18		.16		.29		1.40		1.83		2.90		.36		17.50	
UTAH LAKE LEHI	.57	-.28	1.31	.47	1.38	.45	.55	-.36	.33	-.55	.09	-.66	.14	-.57	.22	-.74	.62	-.19	1.45	.47	1.45	-.62	.33	-.72	8.44	-1.68
VERNAL AP	.65	-.10	.92	-.43	.26	-.39	.96	-.03	.18	-.55	.13	-.59	.70	-.16	.59	-.21	.37	-.30	1.30	-.42	.57	-.07	.14	-.62	6.77	-1.45
VEYO POWER HOUSE	1.55		1.66		.80		.83		.36		.69		.20		.21		.75		2.24		2.31		.23		11.81	
WAH WAH RANCH	.23		.44		.35		.23		.64		.07		.18		.05		.31		1.64		1.46		.02		5.62	
WANSHIP DAM	.21		1.72		2.10		.92		.47		.25		.41		.23		1.28		1.64		1.43		.06		10.72	
WENDOVER WB AP //R	.11	-.20	.38	-.08	.30	-.08	.22	-.36	.08	-.50	.27	-.22	.09	-.25	.13	-.27	.33	-.02	.27	-.24	.25	-.02	.04	-.27	2.47	-2.35
WILLIAMS RANCH	-		-		-		-		-		.12		.27		.52		.35		.27		.91		.42		-	
WOODRUFF	.19	-.33	.69	-.08	.45	-.26	.61	-.15	.18	-.91	.49	-.47	.08	-.78	.26	-.75	.98	-.28	1.32	-.30	.75	-.19	.06	-.49	6.06	-3.29
ZION NP	1.73	-.14	1.48	-.22	1.69	-.03	1.45	-.24	.30	-.43	.33	-.25	.02	-.84	.66	-.65	1.01	-.05	1.05	-.01	2.08	1.10	.42	-1.38	12.22	-2.38
DIVISION AVERAGES																										
WESTERN	.37	-.35	.61	-.08	.55	-.25	.45	-.40	.33	-.49	.24	-.34	.40	-.27	.27	-.48	.64	-.18	1.01	-.30	.95	-.33	.18	-.53	6.00	-2.22
DIXIE	1.40	-.25	1.28	-.29	.93	-.38	.98	-.12	.27	-.20	.29	-.05	.10	-.71	.41	-.51	.99	-.24	1.30	-.67	1.58	-.97	.35	-.88	9.88	-.19
NORTH CENTRAL	1.27	-.30	2.04	.81	1.99	.40	1.29	-.41	.69	-.80	.21	-.94	.20	-.50	.57	-.28	.74	-.06	1.51	-.22	2.06	-.62	.51	-1.04	13.08	-2.16
SOUTH CENTRAL	.69	-.49	1.23	-.14	.80	-.57	.73	-.27	.54	-.33	.28	-.42	.36	-.76	.38	-.89	1.40	-.65	1.79	-.81	1.33	-.43	.31	-.87	9.84	-2.57
NORTHERN MOUNTAINS	1.51	-.60	3.00	1.21	2.25	.04	1.22	-.41	.76	-.66	.50	-.69	.46	-.54	.42	-.96	1.34	-.30	1.92	-.34	2.12	-.37	.57	-1.65	16.07	-3.25
UINTA BASIN	.56	-.03	.83	-.37	.23	-.35	.39	-.32	.46	-.20	.21	-.49	.35	-.30	.38	-.61	.96	-.22	1.25	-.30	.58	-.11	.18	-.50	6.38	-1.74
SOUTHEAST	.61	-.07	.97	-.39	.51	-.13	.46	-.13	.42	-.12	.19	-.31	.29	-.46	.29	-.81	.84	-.06	2.21	1.30	.60	-.07	.52	-.20	7.91	-.41

NOTE: FOR NARRATIVE OF UNUSUAL OR OUTSTANDING WEATHER DURING 1960 PLEASE REFER TO EACH MONTHLY ISSUE OF THIS PUBLICATION EXCEPT JANUARY.

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
ALTA	-	-	- 8	1-18+	-		-		-		-		-		-		-		-		-		-	-	-	-	-	-
ALTAMONT	95	7-27	-12	2-24+	4-17	15	4-25	20	4-30	23	5-24	28	6-21	30	8-17	32	10-11	28	10-30	15	10-30	15	10-30	15	196	188	183	140	57
ALTON	95	7-25	- 7	1- 3	4-25	12	4-25	12	5-24	22	5-25	28	5-25	28	10-10	32	10-11	28	10-31	23	11-15	12	11-15	12	204	204	160	139	138
ANTELOPE ISLAND	107	7-18	- 5	2-28	3- 2	10	5-22	18	5-22	18	5-22	18	5-22	18	10-16	30	10-30	18	10-30	18	10-30	18	12- 7	14	280	161	161	161	147
A S R RESEARCH LAB	100	7-20	- 5	1- 2	3-16	10	4-17	20	4-17	20	4-25	25	6-21	31	10-14	30	10-17	28	10-30	16	10-30	16	10-30	16	228	196	196	175	115
BEAR RIVER REFUGE	104	7-26	- 6	1- 4	3- 3	15	3- 3	15	3-18	24	4-17	27	5-19	31	10-17	32	10-30	22	10-30	22	11-22	19	12- 6	14	278	264	226	196	151
BEAVER	100	7-17	-11	1- 4+	4-25	13	4-29	20	5-20	23	5-20	23	5-26	32	10- 9	30	10-12	26	10-15	17	10-15	17	10-30	16	188	169	148	145	136
BINGHAM CANYON	90	7-26+	1	2-29	3-15	16	3-17	20	4-16	22	4-25	27	5-19	31	10-14	31	11- 9	26	11-15	22	11-28	18	12- 5	14	265	256	213	198	148
BIRDSEYE	97	7-26+	-	-	-		-		-		-		6-29	32	8-17	28	8-17	28	10- 4	24	10-23	20	10-30	13	-	-	-	-	49
BLACK ROCK	105	7-27+	-22	1- 3	4-25	13	4-25	13	5-19	24	5-24	25	5-25	31	9-24	32	10-19	28	10-29	20	10-29	20	11-16	15	205	187	163	148	122
BLANDING	99	7-29	0	1-18+	3- 3	14	4-25	20	4-25	20	5-20	28	5-20	28	10-19	32	10-30	26	10-31	22	11-16	20	12- 5	11	277	205	189	163	152
BLUFF	104	7-29	8	12-31	3-17	15	3-17	15	4-25	24	4-25	24	5-20	32	10- 5	32	10-28	26	10-30	21	11-15	18	11-16	12	244	243	188	186	138
BONANZA	-	-	-13	1- 5	3- 3	14	3-17	20	4-24	28	-		-		-		-		-		-		-		-	-	-	-	-
BONANZA PUMPING STATION	101	7-27	-	-	-		-		-		-		5-19	31	10-14	32	10-30	22	10-30	22	11- 9	19	11-29	15	-	-	-	-	148
BOULDER	94	7-16	- 8	1- 1	3-17	15	4-25	18	4-25	18	5-20	28	5-25	30	10-11	30	10-29	18	10-29	18	10-29	18	11-28	12	256	187	187	162	139
BRIGHAM CITY	103	7-18	- 4	1-19	3- 1	12	3-11	20	3-15	22	4-17	25	5-19	32	10-30	23	10-30	23	10-30	23	11-29	20	12- 6	15	280	263	229	196	164
BRYCE CANYON FAA AP	90	7-26	-26	1- 4	5-24	11	5-25	18	5-25	18	6-26	28	6-29	29	8-17	27	8-17	27	10-12	21	10-29	20	10-30	13	159	157	140	52	49
BRYCE CANYON NP HDQS	90	7-20	-15	1- 4	4-26	13	5-24	17	5-25	24	5-26	26	5-31	32	8-17	31	9-23	25	10-11	22	10-12	17	10-30	12	187	141	139	120	78
CASTLE DALE	99	7-27+	-18	1- 4	3-11	15	4-25	18	4-25	18	5-20	27	5-24	29	10-11	32	10-29	26	10-30	18	10-30	18	11-16	16	250	188	188	162	140
CEDAR BREAKS NM	83	7-26+	-	-	-		-		-		-		-		9-22	32	10- 9	28	-		-		-		-	-	-	-	-
CEDAR CITY FAA AP	101	7-17+	-14	1- 4+	2-29	16	4-25	19	4-25	19	5-19	25	5-19	25	10-16	31	10-29	28	10-30	20	10-30	20	11-28	5	273	188	188	163	150
CEDAR CITY PH	100	8-12+	-14	1- 4	3-17	16	4-25	19	5-19	23	5-19	23	5-24	32	10-10	32	10-29	25	10-30	18	10-30	18	11-20	16	248	188	164	163	139
CEDAR POINT	95	8-14+	- 9	12- 6	3-17	10	4-25	18	5-19	24	5-25	28	5-25	28	10- 7	30	10-12	28	10-30	19	10-30	19	11-16	14	244	188	164	140	135
CIRCLEVILLE	103	7-26	-12	1-17	4-26	16	5-19	17	5-25	22	5-25	22	6-26	32	8-17	25	8-17	25	10-12	21	10-25	20	10-29	15	186	159	140	84	52
CISCO	108	7-28+	-11	1- 5	3- 4	15	3- 4	15	4-25	22	4-26	27	5- 1	29	10-12	31	10-29	25	10-30	20	10-30	20	10-31	15	241	240	188	186	164
CLEAR CREEK	88	7-26	-18	2-24	5- 1	16	5-24	19	6-21	23	6-21	23	6-21	23	8-23	25	8-23	25	8-25	24	10-11	20	10-30	12	182	140	65	63	63
COALVILLE	95	7-18	-20	2-29	4-17	10	5- 1	20	5- 1	20	6-21	27	6-22	31	8-17	32	10- 2	24	10- 2	24	10-17	18	10-30	8	196	169	154	103	56
CORINNE	103	7-27+	- 7	1- 3	3- 2	14	3- 3	17	4-17	21	4-17	21	5-19	29	10-13	32	10-28	26	10-30	19	10-30	19	12- 6	16	279	241	196	194	147
COTTONWOOD WEIR	107	7-26	2	2-29	3- 2	16	3-16	18	3-16	18	4-16	25	5-22	31	10-14	32	10-30	25	11- 5	23	11-29	18	12- 6	12	279	258	234	197	145
COVE FORT	100	7-26+	-20	1- 4	4-25	15	4-25	15	4-26	24	5-24	26	5-25	32	10- 9	32	10-15	28	10-29	22	11-15	20	11-16	16	205	204	186	144	137
DEER CREEK DAM	99	7-27	-25	2-29	4-17	12	5- 1	20	5-24	22	6-21	28	6-22	31	9-24	30	10-15	23	10-15	23	10-30	13	10-30	13	196	182	144	116	94
DELTA FAA AP	105	7-26+	-21	1- 4	3- 2	14	3-17	18	4-25	21	4-25	21	5-22	32	10-15	31	10-29	26	10-30	23	11-17	20	11-28	13	271	245	188	187	146
DESERET	103	7-26+	-20	1- 4	4-17	15	4-25	17	4-25	17	5-19	27	5-22	32	9-24	32	10-15	27	10-29	20	10-29	20	10-30	14	196	187	187	149	125
DESERT EXP RANGE	-	-	-24	1- 3	4-25	15	4-25	15	4-25	15	-		-		-		-		-		-		-		-	-	-	-	-
DINOSAUR NM NO 2	105	7-28+	-24	2-29+	3-15	13	4-17	19	4-25	24	4-26	28	5-20	32	10-12	31	10-20	28	10-29	19	10-29	19	10-31	16	230	195	187	177	145
DUCHESNE	99	7-26	-15	1- 4	4-17	15	4-17	15	5-23	24	5-23	24	5-31	30	10-12	32	10-16	28	10-30	17	10-30	17	10-31	15	197	196	160	146	134
DUGWAY	104	7-19	-14	1- 4	3- 2	15	3- 2	15	4-17	21	4-25	28	4-30	31	10-29	28	10-29	28	10-30	17	10-30	17	11-28	15	271	242	196	187	152
ECHO DAM	99	7-27+	-21	2-29	4-17	12	4-17	12	5- 1	24	6-21	25	6-21	25	9-19	32	10- 3	27	10-30	11	10-30	11	10-30	11	196	196	182	104	90
ELBERTA	99	8-20	-11	1- 5	3- 2	16	4-17	20	4-25	24	5-25	27	5-25	27	10-16	31	10-30	20	10-30	20	10-30	20	11-29	8	272	196	188	158	144
EMERY	95	7-27	- 8	1- 4	4-25	11	4-25	11	5- 1	24	5-24	26	5-24	26	10-11	31	10-30	18	10-30	18	10-30	18	11-19	16	208	188	182	159	140
ENTERPRISE BERYL JUNCTION	104	7-17	-	-	4-25	8	5-24	18	5-24	18	5-25	27	5-26	29	9-23	32	10-12	26	10-22	24	10-29	20	10-31	15	189	158	151	140	120
EPHRAIM SORENSENS FIELD	104	7-26	-11	1- 5	3-17	14	4-17	17	4-25	22	4-25	22	5-24	31	10-10	31	10-29	28	10-30	19	10-30	19	11-15	15	243	196	188	187	139
ESCALANTE	98	8-11+	- 9	1- 5	3- 3	15	3-17	17	4-25	22	5-24	28	5-24	28	10-12	30	10-29	28	10-30	22	11-15	20	12- 6	7	278	243	186	158	141
FAIRFIELD	100	7-27+	-29	1- 5+	4-25	14	5-20	17	5-24	22	6-21	28	6-22	31	10- 2	32	10- 6	28	10-25	22	10-30	12	10-30	12	188	163	154	107	102
FARMINGTON	105	7-20+	- 2	2-29+	3-16	14	3-16	14	4-17	24	4-17	24	5-19	32	10-14	32	10-30	21	10-30	21	11-29	18	12- 6	14	265	258	196	196	148
FERRON	97	7-27	- 7	1- 4	3- 6	11	3-18	20	3-18	20	4-30	28	5-24	30	10-12	31	10-29	28	10-30	18	10-30	18	11-29	16	268	226	226	182	141
FILLMORE	100	7-26+	-13	1- 4	2-29	10	3-15	17	4-17	22	5-19	28	5-22	29	10- 9	32	10-15	27	10-30	20	10-30	20	11-28	16	273	229	196	149	140
FISH SPRINGS REFUGE	105	7-29	-	-	-		-		-		-		-		10-30	22	10-30	22	10-30	22	11-22	20	12- 6	14	-	-	-	-	-
FLAMING GORGE	94	7-27+	-22	1-18	4-17	12	4-25	20	4-26	21	6-21	28	6-21	28	9-24	32	10-12	25	10-16	24	10-30	12	10-30	12	196	188	173	113	95
FORT DUCHESNE	102	7-28	-23	2-24	4-17	12	4-18	20	5- 1	24	5-25	28	6-21	32	10- 2	32	10-16	25	10-29	24	10-30	15	10-30	15	196	195	181	144	103
FRUITA	98	7-26+	- 1	1- 6+	3- 3	13	3- 4	20	3-15	24	4-25	27	4-26	32	10-30	27	10-30	27	10-31	23	12- 5	19	12-16	15	288	276	230	188	187
GARFIELD	102	7-27+	2	1- 3	3- 1	5	3-11	17	3-11	17	3-16	28	4-25	31	10-31	32	11-28	28	11-29	22	12- 6	18	NONE			270	263	257	189
GARLAND	101	7-20	- 9	1-18	3- 3	15	4-17	20	4-17	20	4-17	20	6-21	31	10-14	30	10-30	23	10-30	23	11-22	20	12- 6	12	278	219	196	196	115
GARRISON	106	7-20	-16	1- 2	4-17	16	4-25	19	4-25	19	5-19	27	6-21	32	10- 9	31	10-29	28	10-30	18	10-30	18	11-28	9	225	188	188	163	110
GENEVA STEEL EXP STA	102	7-27	-	-	2-29	7	4-17	17	4-17	17	5- 1	26	5-24	29	10-15	27	10-15	27	10-30	18	10-30	18	12- 5	12	280	196	196	167	144
GREEN RIVER AVN	105	7-27+	-18	1- 5	3- 3	16	4-17	19	4-25	21	5- 1	28	5-20	32	10-16	32	10-29	28	10-30	22	10-31	18	11-16	14	258	197	185	181	149
GROUSE CREEK KIMBER RCH	100	7-21+	-16	2-29	4-17	13	4-23	20	6-21	24	6-21	24	6-21	24	8-23	29	10-13	28	10-15	24	10-29	20	10-30	15	196	189	116	114	63
GUNNISON SUGAR FACTORY	104	7-27	-15	1- 5	4-25	15	4-25	15	4-25	15	5-24	26	6-21	32	8-17	32	10-29	22	10-29	22	10-30	18	11-16	16	205	188	187	158	57
HANKSVILLE FAA AP	106	7-28+	-10	1- 4	3- 2	7	3- 3	19	4-25	23	4-25	23	4-25	23	10-30	29	10-31	25	11-16	21	11-20	20	12-14	14	287	262	205	189	188
HATCH	102	7-27+	-14	1- 4	4-17	11	4-26	18	5-20	24	6-21	27	6-21	27	8-23	24	8-23	24	8-23	24	10-15	19	10-30	8	196	172	95	63	63
HARDWARE RANCH	-	-	-27	2-29	6-21	16	6-21	16	6-22	24	6-22	24	6-30	32	7- 1	31	8-17	24	8-17	24	10- 3	20	10-27	15	128	104	56	56	1
HARLEY DOME	102	8- 8+	- 7	1- 4	3- 3	4	3-16	19	4-25	24	4-26	28	5-19	31	10-29	30	10-30	20	10-30	20	10-30	20	12- 6	15	278	228	188	187	163
HEBER	100	7-26	-23	1-18	4-17	12	4-25	18	5-24	22	6-21	28	6-22	32	8-17	31	10- 3	28	10-16	23	10-30	10	10-30	10	196	188	145	104	56
HIAWATHA	92	7-26	- 3	1-18	3-15	15	4-25	20	4-25	20	4-30	25	5-20	31	10-11	29	10-31	20	10-31	20	10-31	20	11-15	16	245	189	189	184	144
HITE	108	7-16	14	1- 5	1- 5	14	1-20	19	2-28	22	3- 2	26	3-17	31	-		-		-		-		-		-	-	-	-	-
HOVENWEEP NM	104	7-28+	- 4	1-18+	3-17	15	4-25	20	4-25	20	5-20	27	5-25	32	10-29	30	10-31	23	10-31	23	11-17	20	12- 6	4	264	206	189	164	157
IBAPAH	102	7-21+	-	-	3-16	10	4-25	18	5-19	23	6-21	25	6-22	31	8-23	25	8-23	25	10-16	21	10-26	20	10-30	10	228	184	150	63	62
JENSEN	103	7-27	-22	2-29	4-17	15	4-17	15	4-26	23	5- 1	27	5-25	32	9-24	32	10-16	26	10-26	24	10-30	15	10-30	15	196	196	183	168	122
KAMAS	97	7-27+	-	-	4-25	13	4-26	18	5-24	24	6-21	25	6-24	32	8- 2	30	8- 3	28	-		-		-		-	-	-	43	39
KANAB PH	105	7-26	- 9	1-17	2-25	11	3- 2	18	3-15	23	5-24	28	5-24	28	10-29	30	11-15	21	11-15	21	12- 6	18	12-11	15	290	279	245	175	158
KOOSHAREM	97	7-26	-14	1- 4+	4-25	8	5-24	19	5-25	21	5-25	21	5-28	30	8-17	31	10- 2	28	10-12	23	10-29	16	10-29	16	187	158	140	130	81
LAKETOWN	95	7-20	-26	2-29	4-17	13	4-26	20	5-24	24	6-21	25	6-22	32	8-23	29	10- 3	28	10-14	23	10-16	18	10-30	11	196	173	143	104	62
LA SAL	101	7-29	-13	2-24	4-25	12	5-18	20	5-22	23	5-22	23	5-22	23	10-13	31	10-27	21	10-27	21	10-29	19	10-30	11	188	164	158	158	144
LA VERKIN	108	7-17	10	1- 3	1-20	16	2-26	18	4-25	23	4-25	23	5-24	31	10-29	31	10-31	26	11-16	24	11-29	20	12-15	16	330	277	205	189	158
LEVAN	104	7-26	-18	1- 5	3-15	12	4-17	18	4-25	21	5-18	28	5-24	30	10- 9	31	10-16	28	10-29	24	10-30	16	10-30	16	229	196	187	151	133
LEWISTON	100	7-26	-24	1-19	3-17	15	4-17	18	4-17	18	6-21	27	6-21	27	10- 2	31	10-14	26	10-30	16	10-30	16	10-30	16	227	196	196	115	103
LOA	92	7-26	-22	1-17	4-25	12	5-24	20	5-24	20	5-28	25	6-21	31	8-17	26	8-17	26	10-12	23	10-29	20	10-30	12	188	158	141	81	57
LOGAN RADIO KVNU	104	7-21	-18	1-19	3-16	10	5-24	20	5-24	20	5-24	20	6-21	30	10- 9	31	10-14	26	10-27	24	10-30	18	11-28	10	257	159	156	143	110
LOGAN UTAH STATE UNIV	100	7-22	- 9	1-19	3-16	15	3-17	20	3-18	22	4-17	25	5-22	32	10-14	29	10-30	24	10-30	24	11-28	19	11-29	11	258	256	226	196	145
LOGAN UTAH ST U EXP STA	99	7-26+	-14	1-19	3-16	11	4-17	20	4-17	20	4-17	20	6-21	31	10- 9	32	10-14	28	10-30	18	11-28	14	12-14	14	257	196	196	180	110
LUND	103	7-26	-20	1- 2	4-25	12	4-25	12	4-26	24	5-20	25	5-20	25	10-12	31	10-26	28	10-29	22	10-31	20	11-28	15	217	189	186	159	145
MANILA	95	7-26	-25	1-19	4-17	15	4-17	15	4-26	22	4-30	25	6-21	30	10-12	27	10-12	27	10-15	22	10-30	12	10-30	12	196	196	172	165	113
MANTI	103	7-26	-10	1- 5+	4-17	13	4-17	13	4-25	21	5-20	28	5-24	32	10-11	31	10-30	16	10-30	16	10-30	16	10-30	16	196	196	188	163	140
MARYSVALE	101	7-26	- 6	1- 5	4-25	14	4-25	14	5-24	24	5-25	28	5-26	32	9-23	32	10-12	25	10-29	18	10-31	16	189	187	158	140	120
MEXICAN HAT	107	7-28	9	1- 5+	3-17	16	3-17	16	3-18	22	4- 3	26	4-25	29	10-31	29	11-14	28	11-22	24	12- 6	17	NONE			264	249	225	189
MILFORD WB AP	104	7-26	-19	1- 3	2-29	16	4-25	17	4-25	17	5-24	28	5-24	28	10-12	31	10-29	23	10-29	23	10-30	20	11-20	16	265	188	187	158	141
MOAB 4 NW	107	7-27+	3	1- 5	1-23	16	3- 3	20	3-18	24	3-18	24	4- 3	32	10-31	24	10-31	24	10-31	24	11-29	20	12-29	14	341	271	227	227	211
MODENA	103	7-17	-15	1- 2	4-25	13	4-25	13	5-24	23	5-24	23	5-24	23	10-10	32	10-16	28	10-30	23	11-16	18	11-20	15	209	205	159	145	139
MONTICELLO	91	7-28+	-10	1-18	4-25	11	4-25	11	5-20	22	5-21	28	6-11	31	10- 5	32	10-12	27	10-30	21	10-31	19	11-16	15	205	189	163	144	116
MOON LAKE	88	7-27	-	-	4-30	12	4-30	12	5-24	23	6-21	27	6-24	31	8-17	29	8-23	28	10-11	24	10-30	10	10-30	10	183	183	140	63	54
MORGAN	100	7-26	-12	2-29	3-17	12	4-17	17	5-20	23	6-21	27	6-22	31	8-26	27	8-26	27	10-26	24	10-30	13	10-30	13	227	196	159	66	65
MORONI	98	7-26	-16	1- 4	3-16	15	4-25	19	4-25	19	6-21	28	6-21	28	8-17	32	10-21	28	10-29	24	10-30	15	10-30	15	228	188	187	122	57
MOUNTAIN DELL DAM	102	7-26+	-13	2-24	3-17	8	4-25	17	6-21	24	6-21	24	6-21	24	8-25	32	10-14	25	10-28	22	10-30	12	10-30	12	227	188	129	115	65
MYTON	102	7-26+	-18	1- 5	4-17	15	4-17	15	4-30	21	5- 1	28	6-21	32	9-24	32	10-12	28	10-16	23	10-30	11	10-30	11	196	196	169	164	95
NAVAJO MOUNTAIN	97	7-27+	-11	1- 5	3-17	15	4-25	19	4-25	19	4-26	27	5- 5	32	10-12	31	10-15	28	10-31	23	11-17	19	11-27	14	255	206	189	172	160

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3—Continued

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
NEOLA	94	7-26	-17	1- 5	3-16	15	4-27	20	5-23	24	5-24	28	6-21	30	10-11	31	10-15	26	10-30	15	10-30	15	10-30	15	228	186	160	144	112
NEPHI	106	7-27	-10	1- 5	3-14	13	3-16	20	4-24	24	4-24	24	5-19	32	10-16	30	10-30	20	10-30	20	10-30	20	11-29	7	260	228	189	189	150
NEW HARMONY	101	7-17+	- 2	1- 5	-		-		-		-		-		-		-		-		-		-	-	-	-	-
OAK CITY	106	7-26	-15	1- 4	2-29	4	3-17	18	4-25	21	5-22	27	5-22	27	10-10	32	10-15	26	10-30	18	10-30	18	11-28	15	273	227	188	146	141
OGDEN PIONEER PH	103	7-20	2	2-29+	3- 2	12	3-15	17	3-16	21	4-15	28	5-19	29	10-14	32	10-30	25	11-22	23	12- 5	11	12- 5	11	278	265	251	198	148
OGDEN SUGAR FACTORY	103	7-27+	- 2	1-18	3- 2	15	3-15	18	4-17	22	4-17	22	5-19	32	10-30	23	10-30	23	10-30	23	12- 5	20	12- 6	12	279	265	196	196	164
ORDERVILLE	102	8- 8+	-15	1-17	3-15	13	4-25	20	5-19	21	5-25	25	5-26	29	10- 3	29	10- 5	28	10-12	20	10-12	20	10-29	15	228	170	146	133	130
MURRAY	105	7-27	-23	1- 5	3-31	15	4-17	18	4-18	24	5- 1	28	5-20	32	8-17	32	10-16	25	10-30	15	10-30	15	10-30	15	213	196	195	168	89
PANGUITCH	97	7-26	-19	1- 2	4-25	7	5-24	17	5-26	24	5-26	24	5-31	32	8-17	32	9-25	28	10-12	23	10-31	14	10-31	14	189	160	139	122	78
PARK VALLEY	98	7-20	- 7	2-29+	3-11	15	3-11	15	4-17	22	4-25	25	5-26	32	8-23	32	10-28	27	10-30	22	11-22	18	11-29	16	263	256	196	186	89
PAROWAN	101	7-26+	-10	1- 2	2-24	5	4-25	19	4-25	19	5-19	28	5-24	30	10-12	30	10-29	26	10-30	20	10-30	20	11-28	14	278	188	188	163	141
PARTOUN	105	7-26	-17	1- 4	4-22	15	4-25	20	4-25	20	5-24	28	5-24	28	9-23	30	10-19	27	10-30	14	10-30	14	10-30	14	191	188	188	148	122
PINEVIEW DAM	100	7-19	-20	1-18	4-17	15	4-17	15	4-17	15	6-21	28	6-21	28	9-19	32	10-14	24	10-14	24	10-30	11	10-30	11	196	196	180	115	90
PIUTE DAM	101	7-26	1	1-20+	3-15	14	4-25	20	4-25	20	5-20	26	5-25	31	10-12	28	10-12	28	10-29	22	10-30	20	11-16	16	246	188	187	145	140
PLEASANT GROVE	102	7-26	-11	1- 5	3-10	16	3-15	19	4-17	21	4-25	26	5-24	32	10-14	31	10-15	27	10-30	21	11-29	17	12- 5	15	270	259	196	173	143
PRICE GAME FARM	101	8-13+	-15	1- 5+	3- 5	15	4-17	18	4-25	21	5-24	28	5-24	28	8-17	32	10-16	28	10-30	15	10-30	15	10-30	15	239	196	188	145	85
PROVO RADIO KOVO	106	7-26	-17	1- 5	3-15	16	4-17	17	4-25	23	5-24	25	6-21	32	8-17	32	10-25	24	10-25	24	10-30	19	12- 6	5	266	196	183	154	57
RICHFIELD RADIO KSVC	103	7-26	- 5	1-17+	4-25	16	4-25	16	5- 4	22	5-24	26	5-24	26	9-23	32	10-12	28	10-25	24	10-29	20	10-31	14	189	187	174	141	122
RICHMOND	104	7-20+	-14	1-19	3-16	14	4-17	20	4-17	20	4-26	28	6-21	31	8-23	32	10-14	24	10-14	24	10-30	16	10-30	16	228	196	180	171	63
RIVERDALE PH	104	7-26	0	1-18	3-16	16	3-16	16	3-17	21	4-17	28	5-19	30	10-14	30	10-30	22	10-30	22	12- 5	13	12- 5	13	264	264	227	196	148
ROOSEVELT	105	7-26	-18	1- 5	3-11	16	4-17	17	4-17	17	5- 1	28	5-25	31	10-12	31	10-29	28	10-30	19	10-30	19	11-17	16	251	196	196	181	140
ST GEORGE PH	110	8-12+	16	1- 5	1- 5	16	1- 5	16	2-23	24	3-15	28	4-25	31	10-31	30	11-17	27	12- 6	20	12- 6	20	NONE			336	287	247	189
SALINA	101	7-25+	-12	1- 5	4-17	15	4-25	18	4-25	18	5-20	26	6-21	32	8-17	30	10-11	28	10-15	22	10-23	20	10-30	11	196	181	173	144	57
SALTAIR SALT PLANT	102	7-27	-	-	3- 1	1	3- 3	20	3-15	22	4-17	25	4-25	31	-		-		10-31	22	11-22	20	12- 7	10	281	264	230	-	-
SALT LAKE CITY WB AP	107	7-26	- 4	2-29	3-16	15	3-16	15	4-17	24	4-17	24	5-19	31	10-14	32	10-16	28	10-29	23	10-30	18	12- 5	15	264	228	195	182	148
SANTAQUIN PH	102	7-26	-10	1- 5	3-15	13	4-17	20	4-17	20	4-25	25	5-22	29	10-11	32	10-30	19	10-30	19	10-30	19	11-29	11	259	196	196	188	142
SCIPIO	100	7-26	-20	1- 5	4-25	9	4-25	9	4-30	22	6-21	27	6-21	27	8-17	32	9-24	28	10-16	23	10-29	17	10-30	12	188	187	169	95	57
SCOFIELD DAM	88	7-26	-37	1-18	5-18	16	5-24	20	5-24	20	6-21	28	6-22	32	8-23	31	8-25	27	10-11	21	10-28	16	10-28	16	163	157	140	65	62
SILVER LAKE BRIGHTON	85	7-26	-20	2-24	5-19	16	5-24	20	6-21	23	6-21	23	6-22	32	8-17	29	8-23	24	8-23	24	10-12	19	10-14	12	148	141	63	63	56
SNAKE CREEK PH	96	7-26	-19	1-18	4-25	15	5- 1	20	5-25	23	6-21	26	6-22	30	8-17	31	10-12	27	10-15	23	10-30	11	10-30	11	188	182	143	113	56
SOLDIER SUMMIT	-	-	-28	1-18	6-21	15	6-21	15	6-21	15	6-29	26	6-30	30	-		-		-		-		-		-	-	-	-	-
SPANISH FORK PH	106	7-26	- 9	1- 5	2-29	6	3-15	18	4-17	22	4-25	26	5-22	31	10- 9	32	10-30	21	10-30	21	11-29	12	11-29	12	274	259	196	188	140
STRAWBERRY RESERVOIR	89	7-26	-	-	5-24	15	6-21	18	6-22	22	6-28	28	6-30	30	7- 1	31	8- 8	28	8-17	21	8-23	20	10-11	14	140	63	56	41	1
SUNNYSIDE	95	7-27+	- 2	1-18+	3-17	15	4-25	20	4-25	20	4-25	20	5-25	32	10-11	32	10-16	25	11- 8	24	11-15	20	12- 5	11	263	204	197	174	139
THOMPSONS	100	7-27+	- 4	1- 5+	3- 3	12	3- 4	20	4-25	23	4-25	23	4-30	29	10-30	24	10-30	24	10-30	24	11-16	17	11-29	16	271	257	188	188	183
TIMPANOGOS CAVE	99	7-26	0	1- 4	3-16	16	3-16	16	4-25	23	4-25	23	5-18	32	10-30	25	10-30	25	11-28	18	11-28	18	12- 5	15	264	257	217	188	165
TOOELE	98	7-21	- 2	1- 5	3- 2	15	3-15	20	4-16	23	4-17	25	4-26	32	10-14	31	10-30	27	11-15	20	11-15	20	11-29	15	272	245	213	196	171
TROPIC	96	7-17+	-10	1- 4	4-24	15	4-25	19	5-24	23	5-24	23	5-25	29	10-11	32	10-13	26	10-31	21	11-10	18	11-29	13	219	199	160	142	139
UNIVERSITY OF UTAH	102	7-26	5	2-29+	2-29	5	3-15	19	3-16	21	4-16	28	4-24	31	10-30	28	10-30	28	11-28	23	12- 5	20	12- 6	15	281	265	257	197	189
UTAH LAKE LEHI	102	7-26	-17	1- 5	2-29	- 3	4-17	20	4-25	21	5-20	28	5-24	30	10- 9	32	10-25	28	10-30	17	10-30	17	11-28	16	273	196	188	158	138
VERNAL AP	99	7-27	-20	2-29	4-17	11	4-17	11	4-25	23	5-20	28	5-20	28	10-12	30	10-16	28	10-29	23	10-30	16	10-30	16	196	196	187	149	145
WEYO POWER HOUSE	105	7- 2	6	1- 1	2-25	15	2-26	20	5-25	24	5-25	24	5-25	24	10-10	32	10-30	26	11-27	21	12- 4	17	12- 9	15	286	282	186	158	138
WAH WAH RANCH	106	7-26	-19	1- 5+	4-17	15	4-25	17	4-25	17	5-19	27	5-19	27	10-10	30	10-29	25	10-30	21	11-16	17	11-28	10	225	205	188	163	144
WANSHIP DAM	94	7-26	-23	2-29	4-17	12	4-26	19	6-21	23	6-22	28	6-22	28	8-26	32	9-19	24	10-14	23	10-16	20	10-30	9	196	173	115	89	65
WENDOVER WB AP	103	7-19	6	1- 5+	3- 1	14	3- 2	20	3-11	23	3-17	28	4-25	32	10-30	27	10-30	27	11-20	23	11-28	20	12-10	15	284	271	254	227	188
WILLIAMS RANCH	105	7-26	-	-	-		-		6-21	24	6-21	24	6-22	30	8-17	31	9-23	28	10-14	22	10-16	17	10-30	5	-	-	115	94	56
WOODRUFF	93	7-26	-33	2-29	4-17	5	5-24	19	5-25	22	6-21	25	6-22	31	8-17	28	8-17	28	8-29	23	10- 3	19	10-17	16	183	132	86	57	56
ZION NP	112	7-25	10	1-17	1-17	10	2-24	17	2-25	23	3-15	25	3-17	30	11-14	32	11-28	26	12- 4	24	12- 6	12	12- 6	12	324	286	283	258	242

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

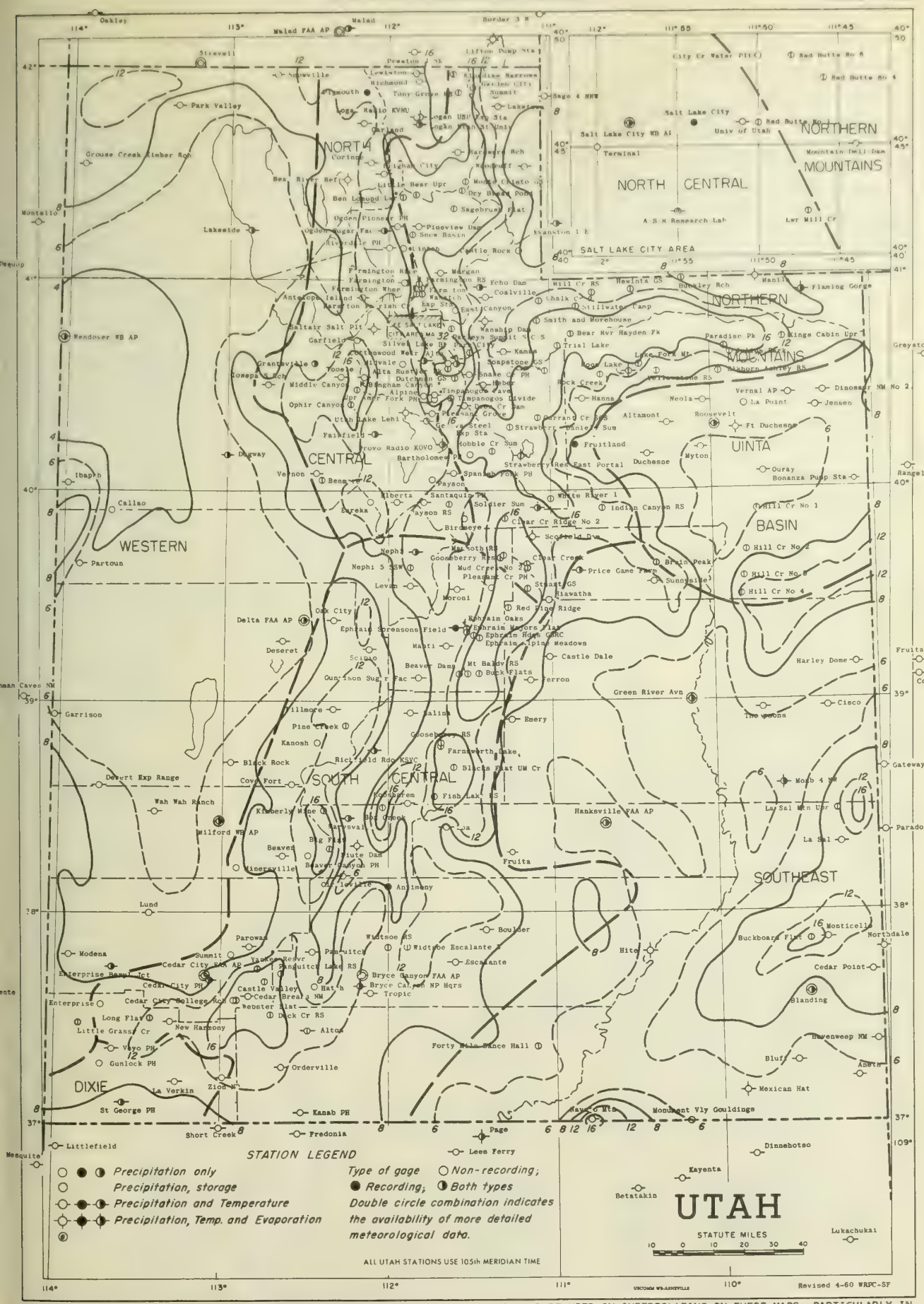
Table 4

Station		Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	5.71	8.15	10.82	12.01	10.95	7.43	3.74	-	-	-
	DEP	-	-	-	-	- .66	1.31	.03	.48	.63	-	-	-	-
	WIND	887	1828	1766	2595	2698	1860	1627	1961	1521	1661	1799	1103	21306
FLAMING GORGE	EVAP	-	-	-	-	-	10.08	9.34	10.90	6.47	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	1773	2011	2316	1729	1530	949	-	-	1219	-	-	-
	MAX	-	-	-	-	-	79.9	-	79.8	71.6	-	-	-	-
	MIN	-	-	-	-	-	50.8	-	50.1	48.6	-	-	-	-
FORT DUCHESNE	EVAP	-	-	-	-	-	8.65	9.32	8.46	5.62	B 3.30	-	-	-
	DEP	-	-	-	-	-	1.05	.69	1.40	- .31	-	-	-	-
	WIND	-	-	-	-	-	843	829	602	694	B 7.25			
GREEN RIVER AVN	EVAP	-	-	-	-	8.18	8.02	-	5.92	B 4.55	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1430	757	315	435	235	-	-	-	-
	MAX	-	-	-	67.7	78.5	92.7	97.8	94.0	86.0	-	-	-	-
	MIN	-	-	-	41.6	47.9	56.4	62.0	56.4	52.9	-	-	-	-
HITE	EVAP	-	-	-	-	12.42	14.99	14.96	13.30	8.95	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1472	1286	1070	1038	779	-	-	-	-
	MAX	-	-	-	76.7	83.2	91.9	95.3	92.3	87.7	-	-	-	-
	MIN	-	-	-	44.3	54.7	62.3	66.9	63.9	60.4	-	-	-	-
LOGAN UTAH ST U EXP STA	EVAP	-	-	-	B 4.18	6.31	7.25	9.13	7.31	5.30	2.87	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	B 1768	1297	930	1008	904	906	959	-	-	-
MEXICAN HAT	EVAP	-	-	-	10.44	13.92	17.63	19.35	16.78	10.81	4.41	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1283	1942	1988	2813	2479	2296	-	-	-	1432	1064	1588	-
	MAX	-	-	-	68.1	75.2	82.1	89.0	85.8	79.7	61.4	-	-	-
	MIN	-	-	-	36.1	43.7	52.8	58.3	56.2	52.6	42.4	-	-	-
MILFORD WB AP	EVAP	-	-	-	9.12	11.53	16.55	17.36	15.78	10.38	7.02	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	4088	3411	3235	2621	3551	2520	3536	-	-	-
MOAB 4 NW	EVAP	-	-	-	-	10.82	13.99	14.29	12.69	7.87	3.98	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1061	1341	1261	2087	1697	1500	1173	1228	1041	1072	584	208	14553
	MAX	-	-	-	-	83.3	91.9	97.9	93.5	87.3	69.8	-	-	-
	MIN	-	-	-	-	54.7	62.9	68.8	65.6	61.2	49.4	-	-	-
MOON LAKE	EVAP	-	-	-	-	-	-	-	B 9.86	-	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	-	-	B 2852					
PIUTE DAM	EVAP	-	-	-	B 7.28	8.70	11.69	10.83	10.84	B 7.80	3.92	-	-	-
	DEP	-	-	-	-	- .65	.45	.07	1.46	.15	- .92	-	-	-
	WIND	-	-	-	B 2559	1946	1736	1211	1627	1172	1310	-	-	-
PROVO RADIO KOVO	EVAP	-	-	-	B 4.80	B 6.42	B 7.84	8.61	8.32	B 5.71	-	-	-	-
	DEP	-	-	-	-	-1.73	1.68	1.72	1.06	- .52	-	-	-	-
	WIND	B 600	853	1149	1221	855	641	631	687	555	B 579	B 746	612	9129
SALTAIR SALT PLANT	EVAP	-	-	-	7.42	10.34	13.65	16.16	13.11	9.76	5.29	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2368	3991	3363	4084	4066	3533	3810	3728	3032	2816	3446	2103	40340
	MAX	-	-	-	66.0	-	82.5	-	82.0	77.4	-	-	-	-
	MIN	-	-	-	38.4	-	53.0	-	54.0	5.29	-	-	-	-
SCOFIELD DAM	EVAP	-	-	-	-	B 6.57	9.14	8.06	9.29	B 5.06	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2421	2269	1569	2510	1706	-	-	-	-
STRAWBERRY RES	EVAP	-	-	-	-	6.49	8.33	8.24	8.66	B 4.95	B 2.78	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	2248	1906	1273	2057	1318	B 1607	-	-	-
UTAH LAKE LEHI (a)	EVAP	-	-	B 3.51	6.06	8.17	9.98	9.83	9.92	6.46	3.66	B 1.62	-	-
	DEP	-	-	.31	.21	- .57	- .17	-1.22	.20	- .72	- .35	.20	-	-
	WIND	-	1949	1834	2716	2497	2075	1208	1866	1197	1651	1657	1634	-
	MAX	-	-	59.4	68.3	76.6	86.1	91.9	86.5	80.8	63.8	49.8	-	-
	MIN	-	-	35.8	37.4	43.6	52.1	57.4	52.9	50.9	38.4	33.9	-	-
WANSHIP DAM	EVAP	-	-	-	-	-	7.18	5.96	6.27	3.98	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	785	159	847	800	-	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index.

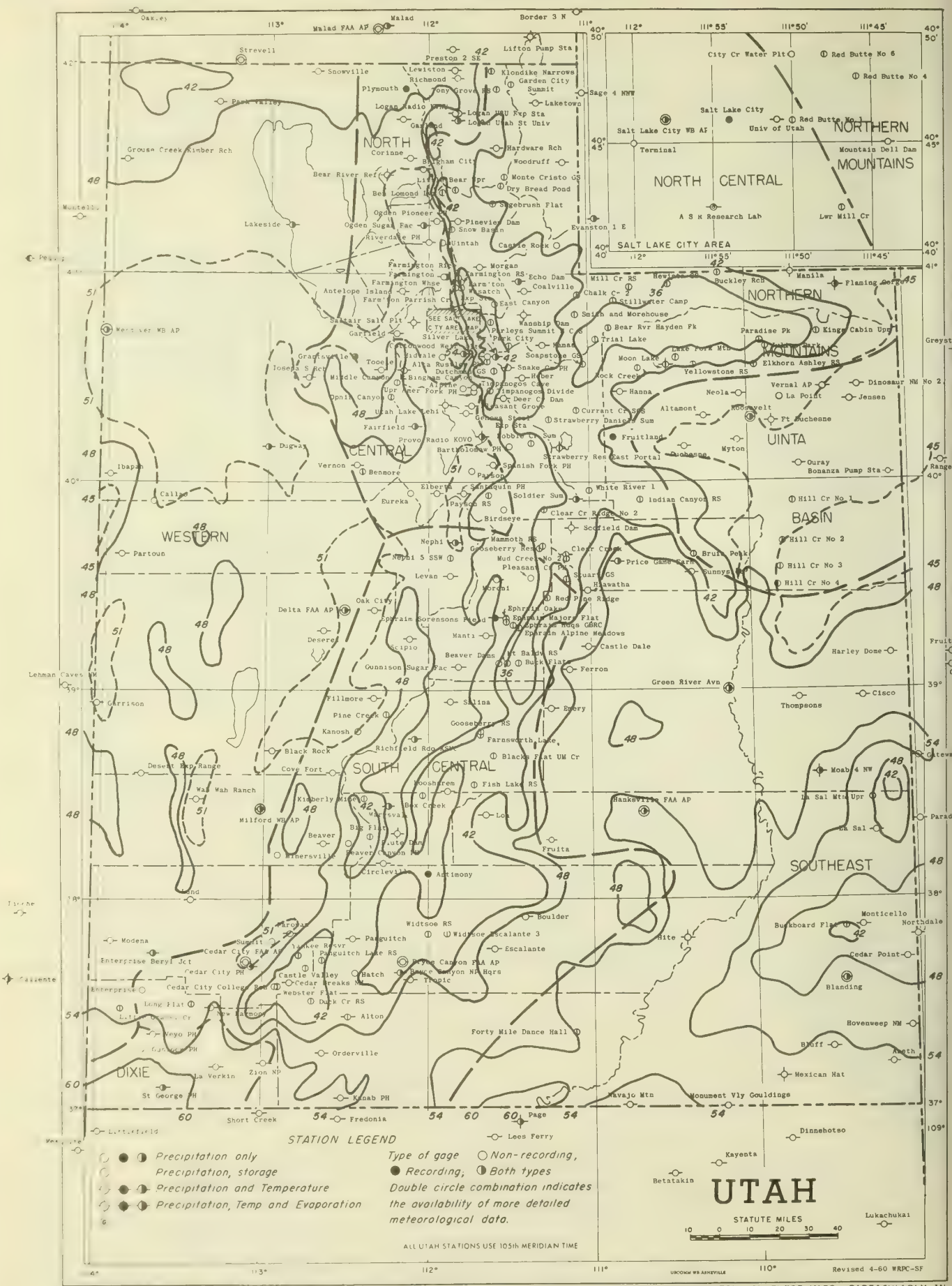
TOTAL PRECIPITATION



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL – 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Evap	Opened or closed during yr: Month opened	Month closed	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4935		47				2
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	0	2				1 2 3
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	[illegible]	20				1 2 3
ALTA [illegible] PEAK	0075	SALT LAKE	2	40 35	111 38	8900						S
ALTON	0086	KANE	1	37 26	112 29	6980	13	11				1 2 3 S
ANETH	0127	SAN JUAN	4	37 13	109 11	4500	0	0				1 2 3
ANTELOPE ISLAND	0194	DAVIS	2	40 [illegible]	112 [illegible]	4225	7	8				1 2 3
ANTIMONY	0201	GARFIELD	5	38 07	111 00	6460						C
[illegible] RESEARCH LABORATORY	0302	SALT LAKE	2	40 47	111 56	4246	5	11				1 2 3 C
BARTHOLOMEW POWER HOUSE	0449	UTAH	2	40 13	111 40	5140		1				2
BAUER	0478	TOOELE	2	40 28	112 22	[illegible]	9	12			JAN	1 2 3
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 41	110 52	11000						S
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4209	26	29				1 2 3 4
BEAVER	0510	BEAVER	5	38 16	112 38	5860	1	44				1 2 3
BEAVER CANYON POWER HOUSE	0512	BEAVER	5	38 16	112 29	[illegible]		20				2
BEAVER DAMS	0534	SANPETE	5	39 08	111 11	8000						S
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 [illegible]	5850						S
BENMORE	0617	TOOELE	2	40 03	112 25	5500						S
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290						S
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	20	20				1 2 3
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	1	26				1 2 3
BLACK ROCK	0730	MILLARD	5	38 41	112 57	4895	20	26				1 2 3
[illegible] M CREEK	0733	SEVIER	1	38 41	111 36	9400						S
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	18	52				1 2 3 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	31	36				1 2 3
BONANZA	0802	UINTAH	3	40 01	109 11	5450	16	20			MAY	1 2 3
BONANZA PUMPING STATION	0817	UINTAH	3	40 02	109 07	5700	0	0		MAY		1 2 3
BOTHWELL	0841	BOX ELDER	2	41 43	112 05	4332		13			JAN	2
BOULDER	0849	GARFIELD	1	37 [illegible]	111 [illegible]	6600	6	6				1 2 3
BOX CREEK	0899	SEVIER	5	38 30	112 [illegible]	9830						S
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	12	18				1 2 3
BRUIN PEAK	0981	CARBON	3	39 39	110 21	10300				JUN/59		S
BRYCE CANYON FAA AIRPORT	1006	GARFIELD	5	37 42	112 09	7595	15	15				1 2 3
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	1	1				1 2 3 C
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650						S
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500						S
[illegible] RANCH	1017	SUMMIT	3	41 00	110 10	7900						S
CALAO	1144	JUAB	6	39 [illegible]	113 43	4330		22				2
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	34	40				1 2 3
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5				2
CASTLE VALLEY	1239	IRON	5	37 10	112 41	9700						S
CEDAR BREAKS NAT MONUMENT	1256	IRON	5	37 36	112 50	10360	0	13				1 2 3 S
CEDAR CITY FAA AIRPORT	1267	IRON	6	37 42	113 06	5613	15	15				1 2 3
CEDAR CITY COLLEGE RANCH	1269	IRON	6	37 35	112 56	8135						S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	40	52				1 2 3 C
CEDAR POINT	1308	SAN JUAN	4	37 43	109 35	6780	9	14				1 2 3
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000						S
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	0	12				1 2 3
CISCO	1440	GRAND	1	38 58	109 19	4330	13	14				1 2 3
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 47	111 50	5335		44				2
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	33	35				1 2 3 S
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000						S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	25	27				1 2 3
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	61	82				1 2 3
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	18	43				1 2 3 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	9	19				1 2 3
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800						S
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	21	21				1 2 3
DELTA FAA AIRPORT	2090	MILLARD	5	39 23	112 31	4759	19	19				1 2 3 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	60	63				1 2 3
DESERT EXPERIMENT RANGE	2116	MILLARD	6	38 36	113 45	5252	7	10				1 2 3
DINOSAUR NATL MONUMENT NO 2	2173	UINTAH	3	40 26	109 18	4770	2	2				1 2 3
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230						S
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	51	54				1 2 3
DUCK CREEK RANGER STATION	2255	KANE	5	37 31	112 42	8560						S
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	10	10				1 2 3 C
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560						S
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		8				2
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	18	20				1 2 3 C
ELBERTA	2418	UTAH	2	39 57	111 57	4690	52	58				1 2 3
ELKHORN ASHLEY RANGER STA	2429	UINTAH	3	40 33	109 57	6850						S
EMERY	2484	EMERY	1	38 55	111 15	6200	52	54				1 2 3
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		18				2
ENTERPRISE BERYL JUNCTION	2561	IRON	6	37 43	113 39	5200	0	1		∅APR	JUN/59	1 2 3 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860						S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850						S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900						S
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400						S
EPHRAIM SORENSONS FIELD	2578	SANPETE	5	39 21	111 35	5580	10	11				1 2 3 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	32	35				1 2 3
EUREKA	2625	JUAB	5	39 57	112 07	6460		28				2
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	13	15				1 2 3 C
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	50	57				1 2 3
FARMINGTON RANGER STATION	2722	DAVIS	2	40 59	111 48	7450						S
FARMINGTON PARRISH CREEK	2723	DAVIS	2	40 57	111 49	8080						S
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800						S
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 5	111 53	4329						C
FARMINGTON PARRISH FIELD STA	2727	DAVIS	2	40 57	111 49	8380				NOV/59		S
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900						S
FERRON	2798	EMERY	[illegible]	39 06	111 08	5925	9	11				1 2 3
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	67	68				1 2 3
FISH LAKE RANGER STATION	2847	SEVIER	1	38 33	111 43	9000						S
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	0	0		JUN		1 2 3
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	3	3	3			1 2 3 4C
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	51	60	15			1 2 3 4
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350						S
FRUITA	3046	WAYNE	1	38 17	111 15	5418	8	18				1 2 3
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620						C
GARDEN CITY SUMMIT	3067	RICH	2	41 55	111 28	7700						S
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	13	14				1 2 3
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	20	23				1 2 3
GARRISON	3138	MILLARD	6	38 56	114 02	5275	8	13				1 2 3
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	6	7			FEB	1 2 3
GENEVA STEEL EXP STATION	3183	UTAH	2	40 20	111 46	4504	0	0		FEB		1 2 3
GOOSEBERRY RANGER STATION	3298	SEVIER	5	38 48	111 41	7800						S
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700						S
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		4				2 C
GREEN RIVER AVIATION	3418	GRAND	3	39 00	110 09	4058	44	54	11			1 2 3 4C
GROUSE CREEK KIMBER RANCH	3486	BOX ELDER	2	41 33	113 56	4940	1	1				1 2 3
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		30				2
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	4	4				1 2 3
HANKSVILLE FAA AIRPORT	3611	WAYNE	1	38 25	110 41	4456	40	40				1 2 3 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	7	8				1 2 3
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	0	5				1 2 3
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	1	1				1 2 3
HATCH	3776	GARFIELD	5	37 39	112 26	6998		36				2
HEBER	3809	WASATCH	2	40 30	111 25	5593	63	64				1 2 3
HEWINTA GUARD STATION	3886	SUMMIT	[illegible]	40 57	110 29	9500						S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	35	41				1 2 3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500						S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350						S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400						S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500						S
HITE	3968	GARFIELD	1	37 49	110 26	3470	18	22	3			1 2 3 4
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420						S
HOVENWEEP NATIONAL MONUMENT	4100	SAN JUAN	4	37 23	109 04	5400	1	3				1 2 3
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	30	43				1 2 3
INDIAN CANYON RANGER STATION	4199	DUCHESNE	3	39 55	110 41	7600						S
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	7	12			DEC/58	1 2 3
JENSEN	4342	UINTAH	4	40 22	109 21	4720	23	28				1 2 3
JULIUS PARK	4413	UINTAH	[illegible]	40 39	109 54	9800						S
KAMAS	4467	SUMMIT	[illegible]	40 39	111 17	6495	[illegible]	10				1 2 3
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	33	46				1 2 3
KANOSH	4527	MILLARD	5	38 48	112 26	5016		47				[illegible]

∅ Reactivated

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Evap	Opened or closed during yr: Month opened	Month closed	Refer to tables
KIMBERLEY MINE	4868	PIUTE	5	38 29	112 [illegible]	9100						S
KINGS CABIN UPPER	4684	UINTAH	3	40 43	109 34	8736						S
KLONDIKE NARROWS	4735	CACHE	2	41 58	111 36	7400						S
KOOSHAREM	4764	SEVIER	5	38 31	111 53	[illegible]	10	17				1 2 3
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 37	110 26	10260						S
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	4	5				1 2 3
LAKETOWN	4856	RICH	2	41 49	111 19	5988	[illegible]	6				1 2 3
LA POINT	4927	UINTAH	3	40 24	109 48	[illegible]		14				2
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	19	26				1 2 3
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9400						S
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	4	10				1 2 3
LEVAN	5065	JUAB	5	39 33	111 52	5300	67	70				1 2 3
LEWISTON	5082	CACHE	2	41 58	111 50	4481	15	15				1 2 3
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550						S
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100						S
LOA	5138	WAYNE	1	38 24	111 39	7045	44	41				1 2 3
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	1	1				1 2 3
LOGAN UTAH STATE UNIVERSITY	5186	CACHE	2	41 44	111 49	4777	6	6				1 2 3 C
LOGAN UTAH STATE U EXP STA	5190	CACHE	2	41 46	111 49	4608	9	10	10			1 2 3 S
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000						S
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960						S
LUND	5247	IRON	6	38 00	113 26	5090	15	17				1 2 3
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600						S
MANILA	5377	DAGGETT	3	41 00	109 43	6370	15	26	1			1 2 3 4
MANTI	5402	SANPETE	5	39 15	111 38	5585	60	60				1 2 3
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	11	20				1 2 3 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	12	13	3			1 2 3 4
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000						S
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		49				2
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	13	53	7			1 2 3 4C
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	110 44	8975						S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		28				2
MOAB 1 NW	5733	GRAND	1	38 36	109 36	3965	62	66	3			1 2 3 4C
MODENA	5752	IRON	6	37 48	113 55	5460	60	60				1 2 3
MONTE CRISTO GUARD STATION	5785	RICH	2	41 28	111 30	9000						S
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	37	38				1 2 3
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	1	3				1 2 3
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	7	20	17			1 2 3 4
MORGAN	5826	MORGAN	2	41 02	111 11	5070	16	48				1 2 3
MORONI	5837	SANPETE	5	39 32	111 35	5525	42	47				1 2 3
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	19	41				1 2 3
MOUNT BALDY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500						S
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300						S
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	33	42				1 2 3
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	0	3				1 2 3
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	4	4				1 2 3
NEPHI	6135	JUAB	2	39 43	111 50	5133	17	23				1 2 3 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240						S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	4	16				1 2 3
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	43	46				1 2 3
OGDEN PIONEER POWER HOUSE	6404	WEBER	2	41 15	111 57	4400	68	79				1 2 3
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	31	35				1 2 3 C
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6900						S
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	9	46				1 2 3
OURAY	6568	UINTAH	3	40 05	109 41	4650	3	3				1 2 3
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	29	32				1 2 3
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8200						S
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100						S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970						S
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	28	43				1 2 3
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590						S
PAROWAN	6686	IRON	6	37 51	112 50	5975	60	64				1 2 3
PARTOUN	6708	JUAB	6	39 39	113 53	4750	8	10				1 2 3
PAYSON	6724	UTAH	2	40 03	111 44	4625		56				2
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050						S
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700						S
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	19	25				1 2 3
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	34	45	42			1 2 3 4
PLEASANT CREEK POWER HOUSE	6913	SANPETE	5	39 32	111 22	6900		5				2
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	10	14				1 2 3
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460						C
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	29	33				1 2 3 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	50	52	18			1 2 3 4C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910						S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425					JAN	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200						S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180						S
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000						S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	41	42				1 2 3 C
RICHMOND	7271	CACHE	2	41 54	111 49	4645	11	49				1 2 3
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	38	43				1 2 3
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900						S
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	17	20				1 2 3 C
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300						S
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	57	63				1 2 3 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	9	34				1 2 3
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	0	4	5			1 2 3 4
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 58	4220	32	32				1 2 3 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260						C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	35	43				1 2 3
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	57	60				1 2 3
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	8	10	13			1 2 3 4
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	23	45				1 2 3 CS
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600						S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	47	47				1 2 3
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420						S
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4550	30	36			JAN	1 2 3
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800						S
SOLDIER SUMMIT	7959	WASATCH	[illegible]	39 55	111 05	7460	26	32				1 2 3 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	8	9			JAN	1 2 3
SPANISH FORK POWER HOUSE	8119	UTAH	2	40 05	111 36	4711	43	48				1 2 3
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550						S
STRAWBERRY DANIELS SUMMIT	8369	WASATCH	3	40 18	111 15	8000						S
STRAWBERRY RES EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	7	16	13			1 2 3 4S
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950						S
SUMMIT	8456	IRON	6	37 48	112 56	5946		8				2
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	1	2				1 2 3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		20				2
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	26	36				1 2 3
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	14	14				1 2 3
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140						S
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6250						S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	62	63				1 2 3
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800						S
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	34	39				1 2 3
UINTAH	8885	WEBER	2	41 09	111 55	4830		19				2
UNIVERSITY OF UTAH #	8922	SALT LAKE	1	40 46	111 51	4733	18	20				1 2 3
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		3				2
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	46	48	13			1 2 3 4
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	34	40				1 2 3
VERNON	9133	TOOELE	2	40 05	112 27	5485	3	3				1 2 3
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	3	3				1 2 3
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	5	5				1 2 3
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5	5	5			1 2 3 4
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200						S
WENDOVER WB AIRPORT	9382	TOOELE	6	40 44	114 02	4239	37	43				1 2 3 C
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550						S
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500						S
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600						S
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	0	0		‡JUN		1 2 3
WOODRUFF	9595	RICH	2	41 32	111 09	6343	37	38				1 2 3
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700						S
YELLOWSTONE RANGER STATION	9679	DUCHESNE	3	40 33	110 20	7700						S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	40	42				1 2 3

‡ Reactivated, name formerly Severe Ranch which closed 2/28/51.

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Climatological divisions outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- \- No record.
- \+ Also earlier date (dates) or months.
- • Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- E Amount is wholly or partially estimated.
- G In the Refer to Tables column of the Station Index the letter "G" indicates that soil temperatures are published.
- M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

BIRDSEYE	Temperature equipment installed . .	June 24, 1960	HEWINTA GS	Storage rain gage moved 150 yards SW	November 3, 1960
CEDAR CITY PH	All equipment moved between 40 and 60 feet NE	August 13, 1960	RED BUTTE NO 6	Storage rain gage moved 100 feet W.	October 28, 1960
DEER CREEK DAM	All equipment moved 0.5 mile ENE. .	July 7, 1960	TOOELE	Rain gage moved 75 feet N	August 26, 1960
DINOSAUR NM 2	All equipment moved 350 feet E. . .	October 15, 1959	ZION NATIONAL PARK	All equipment moved 0.8 mile SSW. .	August 15, 1960
EMERY	All equipment moved 0.2 mile S. . .	January 26, 1960			

CHANGES IN STATION NAMES

FARMINGTON WASATCH EXP STA	Corrected to	FARMINGTON PARRISH FIELD STATION	September 8, 1960
SOLDIER CREEK RS	Changed to	SOLDIER CREEK ADM SITE	November 1, 1960
TIMPANOGOS SUMMIT	Changed to	TIMPANOGOS DIVIDE	November - 1959

USCOMM-WB-Asheville - 2/20/61 - 1025

51.05
U4

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JANUARY 1961
Volume 63 No. 1



THE UNIVERSITY OF THE
MAR 22 1961
UNIVERSITY OF

ASHEVILLE: 1961

UTAH - JANUARY 1961

This was the driest January of record over northern Utah, with virtually all of that area recor ing less than 1/10 inch of precipitation during the month. For example, Silver Lake Brighton, whi receives 5.17 inches of moisture during January, on the average, had only 0.05 inch for January 196 and there were numerous other stations over northern Utah that received no precipitation whateve The previous month was also very dry, ranking as one of the driest Decembers of record over the nort ern portion of the State.

The drought is causing much concern over the irrigation water supply for 1961, and conditions a being compared to the imfamous drought year of 1934 when streamflow was extremely low over all Utah.

Southern Utah is also suffering from a prolonged drought, but conditions are not as critical ov that area as in northern Utah.

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 67° on the 16th at Orderville and on the 17th at Zion National Park.

Lowest Temperature -20° on the 27th at Flaming Gorge.

Greatest Total Precipitation 1.09 inches at Beaver Canyon Power House.

Least Total Precipitation 0.00 at 54 stations.

Greatest One-day Precipitation 0.85 inch on the 27th at Beaver Canyon Power House.

Greatest Total Snowfall 10.3 inches at Beaver Canyon Power House.

Deepest Snow on Ground 38 inches on the 5th+ at Alta.

CLIMATOLOGICAL DATA

UTAH
JANUARY 1961

Station	Temperature													Precipitation								
										No. of Days												
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max. 90° and Above	Min. 32° and Below	Max. 32° and Below	Min. 0° and Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	Max. Depth	Max. Water Equiv.	Date
STERN																							
ACK ROCK	49.3	9.0	29.2		65	17	- 1	6	1105	0	1	31	3	.50		.39	27	4.0	4	27	2	0	0
LIA FAA AP	43.8	10.3	27.1		54	M	- 2	29+	1171	0	2	31	M	.03		.02	27	1.1	1	27	0	0	0
SERET	43.1	4.8	24.0	- 1.4	55	M	-10	29	1261	0	3	31	6	.20	- .22	.20	27	2.5	2	29+	1	0	0
NWAY	41.0	11.2	26.1		54	31+	1	28	1197	0	4	31	0	T		T	31	.0	0		0	0	0
TERPRISE BERYL JCT	47.7	2.7	25.2		65	17	-15	28	1228	0	1	31	12	.43		.32	27	3.0	3	28+	2	0	0
GH SPRINGS REFUGE	41.7	11.6	26.7		55	31	1	28	1182	0	1	31	0	T		T	27	T	0		0	0	0
RRISON	46.3	11.8	29.1		64	17	-14	28	1106	0	2	31	1	.20		.17	27	3.0	2	29+	1	0	0
APAH	46.0M	6.5M	26.3M		55	17+				0	0	31		.18		.12	31	T			1	0	0
ND	47.8	6.6	27.2		60	17	- 8	28	1164	0	1	31	7	.39		.31	27				1	0	0
LFORD WB AP //R	45.0	8.2	26.6	2.8	61	17	-14	28	1184	0	2	31	5	.42	- .15	.22	26	3.2	3	29+	2	0	0
RK VALLEY	40.6	16.8	28.7	4.8	49	16	5	28	1117	0	0	31	0	.04	- 1.01	.04	31	T	0		0	0	0
RTOUN	42.8	6.5	24.7		53	17	- 6	28	1242	0	1	31	5	.04		.04	27				0	0	0
N WAH RANCH	45.2	7.2	26.2		65	17	-18	28	1195	0	2	31	5	.32		.25	27	2.0	2	29+	1	0	0
NDOVER WB AP //R	35.5	13.3	24.4	- 2.7	44	31+	3	28	1249	0	9	31	0	T	- .31	T	31	.0	0		0	0	0
LLIAMS RANCH	45.4	4.6	25.0		58	16	- 8	28	1231	0	0	31	8	.00		.00		.0	0		0	0	0
DIVISION			26.4	0.7										.18	- .54			1.4					
XIE																							
VERKIN	56.5	18.5	37.5		65	17	10	5+	844	0	0	29	0	1.07		.80	27	.0	0		2	1	0
GEORGE PH	58.1	21.7	39.9	1.2	65	18	14	5+	771	0	0	28	0	.79	- .20	.60	27	.0	0		2	1	0
VO POWER HOUSE	52.0	23.5	37.8		62	17+	15	28+	836	0	0	29	0	.95				.0	0				0
ON NP	57.2	31.2	44.2	4.8	67	17	15	1	637	0	0	18	0	1.05	- .54	.73	27	.0	0		2	1	0
DIVISION			39.9	1.0										.97	- .18			.0					
ORTH CENTRAL																							
TELOPE ISLAND	42.3M	17.3M	29.8M		54	16	9	8	1084	0	2	30	0	.00		.00		.0	0		0	0	0
S R RESEARCH LAB	M	M	M		55	16	7	5		0	0	31	0	.00		.00		.0	0		0	0	0
AR RIVER REFUGE	40.5M	12.9M	26.7M		47	31+	4	28	1179	0	2	31	0	.00		.00		.0	0		0	0	0
NGHAM CANYON	39.1	25.0	32.1		50	31	13	28	1015	0	4	28	0	.00		.00		.0	1	4+	0	0	0
RDSEYE	42.5	5.5	24.0		54	31	- 5	3	1264	0	2	31	9	T		T	27	T	0		0	0	0
GHAM CITY	41.0	20.8	30.9	5.0	54	30	9	28	1053	0	1	31	0	T	- 1.98	T	26	.0	0		0	0	0
RINNE //	39.0	13.7	26.4	2.6	47	15	3	28	1191	0	1	31	0	.00	- 1.52	.00		.0	0		0	0	0
TTONWOOD WEIR //	43.9	22.0	33.0		60	31	12	27	982	0	0	29	0	.00	- 2.10	.00		.0	0		0	0	0
BERTA	42.9	16.0	29.5	3.2	59	31	6	28	1095	0	0	31	0	.00	- .72	.00		.0	0		0	0	0
RMINGTON	44.9	18.3	31.6	3.5	57	31	7	28	1027	0	0	31	0	.00	- 2.28	.00		.0	0		0	0	0
RFIELD	36.6	21.7	29.2		45	31	15	30+	1105	0	7	31	0	.00		.00		.0	0		0	0	0
RLAND	41.1	14.9	28.0		48	17+	5	29+	1139	0	2	31	0	T		T	30+	.0	0		0	0	0
NEVA STEEL EXP STA	42.3	13.5	27.9		60	31	5	28	1143	0	0	31	0	T		T	31	.0	0		0	0	0
WISTON	37.7	13.2	25.5	4.9	47	8	0	28	1218	0	6	31	1	.02	- 1.83	.02	30	.3	0		0	0	0
GAN RADIO KVNU	38.1	11.2	24.7		50	30	0	6+	1242	0	4	31	2	.11		.07	31	T			0	0	0
GAN UTAH STATE UNIV	37.0	19.0	28.0	4.4	50	16	6	28	1140	0	7	31	0	.04	- 1.61	.02	27	.8			0	0	0
GAN UTAH ST U EXP STA	37.6	15.6	26.6		48	30+	2	5	1182	0	5	31	0	.03		.03	26	T	T	1	0	0	0
DEN PIONEER PH	41.8	20.7	31.3		52	30	11	28	1037	0	2	31	0	.00		.00		.0	0		0	0	0
DEN SUGAR FACTORY	43.7	17.6	30.7	4.5	54	15	10	28	1058	0	0	31	0	.00	- 1.70	.00		.0	0		0	0	0
EASANT GROVE	44.8	16.8	30.8		61	31	9	28	1053	0	0	31	0	.00		.00		.0	0		0	0	0
OVO RADIO KOVO	45.4	14.3	29.9		60	31+	8	4+	1082	0	0	31	0	.00	- 1.42	.00		.0	0		0	0	0
CHMOND	37.2	14.2	25.7		47	30+	1	28+	1208	0	5	31	0	.03	- 1.93	.01	30+	.9	2	1	0	0	0
VERDALE PH	41.9	20.2	31.1	4.9	52	31	11	28	1048	0	0	31	0	.00	- 1.78	.00		.0	0		0	0	0
LTAIR SALT PLANT M	M	M	M		47	31	5	28		0		31	0	.00		.00		.0	0		0	0	0
LT LAKE CITY WB AP R	41.9	15.5	28.7	2.2	56	31	6	28	1116	0	0	31	0	.09	- 1.11	.09	31	.1	T	1	0	0	0
NTAQUIN PH	44.0	15.1	29.6	2.3	56	31	5	28	1092	0	1	31	0	T	- 1.67	T	27	T	0		0	0	0
ANISH FORK PH	45.4	20.0	32.7	4.4	60	31	11	28+	992	0	0	31	0	.00	- 1.74	.00		.0	0		0	0	0
MPANOGOS CAVE	36.0	22.5	29.3		52	31	11	28	1098	0	11	31	0	.00		.00		.0	T	17+	0	0	0
DELE	39.9	19.9	29.9	1.7	50	17+	10	28	1077	0	3	31	0	.00	- 1.28	.00		.0	0		0	0	0
IVERSITY OF UTAH	42.8M	24.7M	33.8M		54	31	15	29	959	0	0	30	0	.00		.00		.0	0		0	0	0
AH LAKE LEHI	41.7	11.8	26.8	1.8	50	31+	4	28	1177	0	1	31	0	.00	- .85	.00		.0	0		0	0	0
DIVISION			29.1	2.5										.01	- 1.56			.1					
OUTH CENTRAL																							
TON	47.0	15.2	31.1	5.5	60	17	1	2	1043	0	2	31	0	.79	- .88	.59	27		6	27	2	1	0
AVER	48.0M	9.1M	28.6M	2.4	64	17	- 8	28	1121	0	1	31	5	.79	- .05	.59	27	5.5			2	1	0
ULDER	43.3	14.1	28.7		52	17+	3	29	1116	0	0	31	0	.41		.32	27		4	27	1	0	0
YCE CANYON FAA AP	41.6	5.2	23.4		54	16	-10	28	1281	0	4	31	6	.46		.26	26	5.0	5	30+	2	0	0
YCE CANYON NP HDQ	40.5	4.1	22.3		51	22+	- 8	2	1315	0	4	31	9	.26		.21	27	4.0	3	29+	1	0	0
DAR CITY FAA AP	46.6	17.4	32.0		60	17	- 4	28	1014	0	2	31	2	.36		.27	27	3.5	3	27	1	0	0
DAR CITY PH	44.0	15.6	29.8	1.3	59	17	- 5	28	1084	0	1	31	2	.52	- .36	.43	27	6.0	5	27	1	0	0
RCLEVILLE	51.1	4.9M	28.0M		61	17			1121	0	0	31		.49		.45	27	.0	0		1	0	0
VE FORT	48.3	11.3	29.8		65	17	-16	28	1085	0	1	31	4	.67		.46	28				2	0	0
HRAIM SORENSENS FLD R	44.5	14.1	29.3		54	17	3	6	1100	0	2	31	0	.12		.06	27				0	0	0
CALANTE	44.5	13.0	28.8	2.8	52	25+	5	6	1113	0	0	31	0	.19	- 1.01	.19	27	2.0	1	27	1	0	0
LLMORE	43.9	16.7	30.3	1.7	57	17+	3	29	1068	0	4	31	0	.42	- .96			6.0					
NNISON SUGAR FACTORY	44.6	7.5	26.1		55	18+	- 5	29	1202	0	3	31	2	.08		.07	27	2.0			0	0	0
NAB PH	52.6	25.4	39.0	4.8	63	16	16	22+	795	0	0	30	0	.65	- .85	.35	26	.0	0		2	0	0
VAN	48.1	11.2	29.7	4.3	58	8	1	29+	1089	0	0	31	0	.01	- 1.15	.01	27	T	0		0	0	0
A	45.9M	3.4M	24.7M	2.3	60	16	-15	29	1245	0	1	31	12	.31	- .05	.31	27	5.5	5	27	1	0	0
NTI	44.1	13.5	28.8	3.9	55	17	0	29	1114	0	1	31	1	.22	- .80	.22	27	4.0	3	27	1	0	0
RYSVALE	46.7	6.1	26.4		57	17	-13	29	1189	0	2	31	7	.68		.60	27	6.0	4	27	1	1	0
RONI	46.4	11.1	28.8		56	31	1	5	1116	0	0	31	0	T	- .88	T	27	T	0		0	0	0
PHI	47.1	15.6	31.4		59	9	7	28+	1034	0	0	31	0	T		T	30+	.0	0		0	0	0
W HARMONY	50.5	17.5	34.0		61	17+	7	28	953	0	0	31	0	.70		.70	27		4	27	1	1	0
K CITY	45.2	15.6	30.4	2.2	58	M	2	29	1064	0	1	31	0	.27	- .71	.25	27	3.5	3	27	1	0	0
DERVILLE	53.3	7.0	30.2		67	16	- 3	13	1069	0	0	31	6	.80	- .97	.55	27	2.0	2	27	2	1	0
NGUITCH	46.5	3.1	24.8	2.7	57	17	-14	29	1235	0	2	31	11	.30	- .26	.18	27		3	29+	2	0	0
ROWAN	47.1	17.0	32.1		62	17	2	29	1016	0	0	31	0	.59	- .29	.35	27	5.0	5	27	2	0	0
UTE DAM	45.5M	9.9M	27.7M	1.1	55	17	- 1	3+	1147	0	2	31		.10	- .47	.10	27		7	27	1	0	0
CHFIELD RADIO KSVC	47.5	6.2	26.9	- 1.1	61	17	- 5	29	1176	0	2	31	6	.37	- .24	.31	27	8.0			1	0	0
LINA	46.4	4.9	25.7		60	17	-10	29	1208	0	0	31	8	.25	- .65	.25	27				1	0	0
IPIO	44.4M	0.7	22.6M	- 1.7	56	16+	-15	29	1313	0	2	31	19	.21	- .89	.19	27				1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

	Temperature													Precipitation								
										No of Days								Snow, Sleet			No of Day	
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More
TROPIC	49.8	13.4	31.6		60	17	2	2	1026	0	0	31	0	.23		.19	27	3.0			1	0
DIVISION			28.8	2.2										.38	- .80			3.4				
NORTHERN MOUNTAINS																						
ALTA	36.5M	18.2M	27.4M		47	23+	5	2	1158	0	9	31	0	.07		.07	1	1.0	38	5+	0	0
CLEAR CREEK	38.5	9.1	23.8		52	17	- 6	28	1271	0	6	31	5	.08		.08	27	3.0	3	28+	0	0
COALVILLE	46.6	3.9	25.3	3.0	59	31	-10	28	1224	0	1	31	12	T	- 1.27	T	31	.0	0		0	0
DEER CREEK DAM	43.3	6.6	25.0		55	9	- 4	28	1234	0	1	31	5	.00		.00		.0	0		0	0
ECHO DAM	43.6	8.3	26.0		55	31+	- 6	28	1203	0	0	31	5	.00		.00		.0	0		0	0
FLAMING GORGE	38.6	7.1	22.9		50	22	-20	27	1300	0	7	31	7	.07		.05	27	3.0			0	0
HANNA	40.8	8.1	24.5		53	22	-14	28	1251	0	4	31	7	T		T	27	.0	0		0	0
HARDWARE RANCH	39.9M	4.9M	22.4M		50	22	-10	28	1308	0	5	31	9	T		T	26+	.0	0		0	0
HEBER	46.3	5.5	25.9	5.6	58	31	- 6	28	1207	0	0	31	6	.00	- 1.82	.00		.0	0		0	0
HIAWATHA	39.6	16.9	28.3	5.2	48	9	9	4	1132	0	3	31	0	.00	- 1.00	.00		.0	0		0	0
KAMAS	45.0	11.4	28.2		56	17	0	28+	1134	0	0	31	2	.00		.00		.0	0		0	0
LAKETOWN	36.6	8.5	22.6	2.2	44	31+	-12	27	1308	0	9	31	3	.05	- .82	.05	26	1.5	2	28+	0	0
MANILA	40.5M	11.2M	25.9M		55	22	-12	27	1206	0	4	31	3	.05		.05	27	2.0	2	27	0	0
MORGAN	40.8	8.4	24.6	2.1	53	31	- 5	28	1243	0	3	31	5	.00	- 1.61	.00		.0	0		0	0
MOUNTAIN DELL DAM	45.7	10.3	28.0		62	8	- 3	28	1139	0	0	31	3	.00	- 2.16	.00		.0	0		0	0
PINEVIEW DAM	31.8	1.9M	16.9M		44	31+	-14	5	1477	0	17	31	15	T		T	1	T	11	7+	0	0
SCOFIELD DAM	36.7	0.1	18.4		46	17	-15	29	1438	0	7	31	19	.02		.02	27	1.0	3	3+	0	0
SILVER LAKE BRIGHTON	38.5	6.5	22.5		51	31	- 9	28	1309	0	7	31	7	.05	- 5.12	.03	30	1.5	32	5+	0	0
SNAKE CREEK PH	42.5	8.8	25.7	4.8	56	31	- 4	28	1213	0	2	31	4	.00	- 3.24	.00		.0	0		0	0
WANSHIP DAM	43.9	8.6	26.3		57	17	- 7	28	1193	0	3	31	6	.00		.00		.0	0		0	0
WOODRUFF	39.1	1.4	20.3	6.1	50	31+	-15	28	1380	0	6	31	16	T	- .52	T	26	T	0		0	0
DIVISION			24.3	4.0										.02	- 2.09			.6				
UINTA BASIN																						
ALTAMONT	37.6	8.9	23.3		48	25	- 2	28	1287	0	7	31	1	.00		.00		.0	0		0	0
BONANZA PUMPING STA	38.3	14.6	26.5		49	31	3	28	1189	0	7	31	0	T		T	22	T	T	22	0	0
DINOSAUR NM NO 2	40.1M	3.0M	21.6M		49	30	- 6	28	1338	0	1	31	10	T		T	25	T	0		0	0
DUCHESNE	38.2	6.4	22.3	5.6	49	25	- 4	28	1317	0	6	31	6	.00	- .58	.00		.0	0		0	0
FORT DUCHESNE	37.1M	2.2M	19.7M	5.0	45	26	- 7	29+	1398	0	7	31	10	.00	- .41	.00		.0	0		0	0
JENSEN	42.3	2.3	22.3		51	31+	- 7	28	1316	0	1	31	12	.00	- .53	.00		.0	0		0	0
MYTON	41.9M	4.0M	23.0M	7.7	51	26	- 6	28		0	1	31	6	.00	- .30	.00		.0	0		0	0
NEOLA	36.1M	8.7M	22.4M		44	31	- 4	28	1315	0	8	31	1	.00		.00		.0	0		0	0
OURAY	39.2	1.3	20.3		49	30+	- 8	28	1380	0	3	31	17	.00		.00		.0	0		0	0
ROOSEVELT	40.8	7.6	24.2		50	30	- 2	28	1257	0	0	31	4	.00		.00		.0	0		0	0
VERNAL AP	39.1	5.5	22.3	6.9	47	30	- 5	28	1315	0	3	31	5	.00	- .55	.00		.0	0		0	0
DIVISION			22.5	5.8										T	- .53			T				
SOUTHEAST																						
BLANDING	41.4	15.1	28.3	1.7	52	15	6	3	1133	0	0	31	0	.42	- .63	.27	27	5.1	4	27	2	0
BLUFF	45.7	12.2	29.0	- 1.9	55	25+	4	8+	1111	0	0	31	0	.62	- .03	.55	26	.0	0		1	1
CASTLE DALE	45.4	8.3	26.9		52	24+	0	6+	1174	0	0	31	2	T		T	27	.0	0		0	0
CEDAR POINT	38.0	8.2	23.1		46	31+	- 4	2	1291	0	6	31	6	.45		.45	27	6.0	6	27	1	0
CISCO	45.6	3.3	24.5		52	25	- 5	6	1248	0	0	31	9	T		T	27	.0	0		0	0
EMERY	43.6	8.6	26.1	2.1	52	18	- 2	29	1196	0	2	31	2	.14	- .37	.14	27	2.0	1	28+	1	0
FERRON	42.8	11.1	27.0		52	25	5	5	1170	0	1	31	0	.09		.09	27	1.0	1	28+	0	0
FRUITA	43.9M	17.6M	30.8M		53	26	6	28	1051	0	0	31	0	T		T	27	T	1	27	0	0
GREEN RIVER AVN	44.2	3.8	24.0	1.3	54	25	- 4	28+	1264	0	0	31	7	.00	- .37	.00		.0	0		0	0
HANKSVILLE FAA AP	43.5	10.5	27.0	1.4	52	25	3	6+	1170	0	1	31	0	.35	.03	.35	27	T	0		1	0
HARLEY DOME	43.4	13.0	28.2		50	31+	4	27+	1132	0	0	31	0	.00		.00		.0	0		0	0
HOVENWEEP NM	41.8	14.4	28.1		51	25	4	6	1138	0	1	30	0	.70				2.0				
MEXICAN HAT	45.0	16.6	30.8		55	25	9	6	1052	0	0	30	0	.41		.22	26	.0	0		2	0
MOAB 4 NW	45.5	15.0	30.3	0.6	57	25	7	6	1067	0	0	31	0	.24	- .33	.18	27	.0	0		1	0
MONTICELLO	39.4	15.4	27.4	2.0	48	17	0	29+	1158	0	6	31	2	.32	- .78	.22	27				2	0
NAVAJO MOUNTAIN	41.8	15.4	28.6		49	25+	5	4+	1119	0	3	31	0	.39		.20	28	6.0			2	0
PRICE GAME FARM	47.7	10.2	29.0	5.7	58	19+	0	6	1111	0	0	31	1	.00	- .74	.00		.0	0		0	0
SUNNYSIDE	43.1M	17.4M	30.3M		49	10	12	4	1070	0	0	31	0	.00		.00		.0	0		0	0
THOMPSONS	43.9	12.4	28.2	2.1	50	25+	2	6	1133	0	0	31	0	D .05	- .68	D .05	27	.5			0	0
DIVISION			27.8	1.9										.22	- .46			1.3				

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
JANUARY 1961

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NT	.00																															
MONT	.00	.20	T											T	T	T														T	
N	.70																										.20	.50	T			
LOPE ISLAND	.00																															
K RESERVATION LAB	.00																															
MAN SMITH FOR	.00																															
C CREEK RESERVOIR	.00																															
FAA AP	.79																										.20	.59				
K CANYON PH	1.09																										.24	.85				
HAM CANYON	.00																															
NEST	T																											T				
K DAM	.50																										.11	.39				
OINT	.42																									T	.15	.27				
F	.62																										.55	.07				
NDA PUMPING STA	T																						T									
OFF	.41																										.04	.37				
HAM CITY	T																										T					
E CANYON FAA AP	.46																										.26	.20	T			
E CANYON NP HDQ	.26																										.05	.21				
AD	.00																															
LE DALE	T																											T				
R CITY FAA AP	.36																								T		.04	.27				
R CITY PH	.52																										.04	.43				
R POINT	.45																											.45				
LEVILLE	.49																										.04	.45				
O	T																											T				
CREEK WATER PLT	.00																															
R CREEK	.08																									T		.08				
VILLE	T																														T	
NNE //	.00																															
ONWOOD WEIR //	.00																															
FORT	.67																											.1	.1			
CREEK DAM	.00																															
A FAA AP	.03																										.01	.02	T	T	T	T
RET	.20																										T	.20				
SAUR NM NO 2	T																									T						
ESNE	.00																															
KY	T																															
CANYON	.00																														T	
DAM	.00																															
RTA	.00																															
Y	.14																											.14				
RPRISE	.67																										.11	.56				
RPRISE BERYL JCT	.43																										.11	.32				
AIM SORENSENS FLD R	.12																										.04	.06			.02	
LANTE	.19																										T	.19				
KA	T																									T		T			T	
INGTON	.00																															
ON	.09																											.09				
MORE	.42																										.42					
SPRINGS REFUGE	T																											T				
NG GORGE	.07																									T	.02	.05				
DUCHESNE	.00																															
TA	T																											T				
IELD	.00																															
AND	T																											T				
ISON	.20																										.03	.17				
VA STEEL EXP STA	T																														T	
TSVILLE	.00																															
N RIVER AVN	.00																															
OCK PH	.92																										*	*	.92			
ISON SUGAR FACTORY	.08																											.07	.01			
SVILLE FAA AP	.35																										T	.35				
A	T																											T				
WARE RANCH	T																									T	T					
EY DOME	.00																															
H	-																										-	-				
R	.00																															
ATHA	.00																															
NWEEP NM	.70																										*	.70				
AM	.18																											.06				.12
EN	.00																															
S	.00																															
B PH	.65																										.35	.30				
SM	.57																															
TOWN	.05																											.56	.01			
OINT	.00																										.05					
ERKIN	1.07																															
N	.01																										.27	.80				
STON	.02																											.01				
N RADIO KVNU	.31																									T	T				.02	
N UTAH STATE UNIV	.12	T																										.31				
N UTAH ST U EXP STA	.04																									.01	.03					.07
	.03	T																								.01	.01	.02				
	.39																									T	.03					
LA	.05																										.08	.31				
I	.22																											.05				
SVALE	.68																										T	.22			T	
CAN HAT	.41																										.08	.60				
ALE	.00																										.22	.18	.01			
ORD WB AP //R	.42																										.22	.20				
RSVILLE	.74																										.19	.55				
4 NW	.24																											.18	.06			
ICELLO	.32																									T	.10	.22				
NI	.00																															
TAIN DELL DAM	T																											T				
N	.00																															
JO MOUNTAIN	.00																															
	.39																											.19	.20			
	.00																															
I	T																															
HARMONY	.70																											T			T	
CITY	.27																											.70				
N PIONEER PH	.00																											.25			.02	
N SUGAR FACTORY	.00																															
RVILLE	.80																										.25	.55				
Y	.00																															
UITCH	.30																										.12	.18				
VALLEY	.04							T																								.04
WAN	.59																										.24	.35				
OUN	.04																											.04				
ON	.00																															
VIEW DAM	T	T																														
E DAM	.10																											.10				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
PLEASANT CREEK PH	.06																											.05			.01
PLEASANT GROVE	.00																														
PRICE GAME FARM	.00																														
PROVO RADIO KOVO	.00																										.06	.31			
RICHFIELD RADIO KSVC	.37																									.01	.01				.01
RICHMOND	.03																														
RIVERDALE PH	.00																										.18	.60	.01		
ROOSEVELT	.00																											.25			
ST GEORGE PH	.79																														
SALINA	.25																														
SALTAIR SALT PLANT	.00																											T			
SALT LAKE CITY WB AP R	.09	T																								T		.19			.02
SANTAQUIN PH	T																									T		.02			
SCIPIO	.21																														
SCOFIELD DAM	.02																									T				T	.03
SILVER LAKE BRIGHTON	.05	.01	T												T	.01															
SNAKE CREEK PH	.00																										*	.59			
SPANISH FORK PH	.00																														
SUMMIT	.59																														
SUNNYSIDE	.00																											D.05			
TERMINAL	.00																														
THOMPSONS D	.05																										.04	.19			
TIMPANOGOS CAVE	.00																														
TOOELE	.00																														
TROPIC	.23																														
UNIVERSITY OF UTAH	.00																														
UPPER AMERICAN FORK PH	.00																														
UTAH LAKE LEHI	.00																														
VERNAL AP	.00																										*	*	.95		
VEYO POWER HOUSE	.95																										.07	.25			
WAH WAH RANCH	.32																														
WANSHIP DAM	.00																														
WENDOVER WB AP //R	T																										T				
WILLIAMS RANCH	.00																														
WOODRUFF	T																										.32	.73			
ZION NP	1.05																														

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	
MILFORD WB AIRPORT	-	-	-	-	-	-	-	45	33	-	0	0	2	0	0	0	2	-
SALT LAKE CITY WB AIRPORT	SSE	15	6.0	22	N	31	77	62	59	75	1	1	0	0	0	0	2	73
WENDOVER WB AIRPORT	-	-	-	-	-	-	63	53	47	-	1	0	0	0	0	0	1	-

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
JANUARY 1961

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
A	MAX	23	20	28	34	38	40	47	48	47	36	45	40	24	21	40	41	45	38			41	46	47	42	50	33	27	31	34	40	42	36.5
	MIN	6	5	8	14	12	18	24	30	24	18	22	25	13	16	21	23	28	17			22	24	26	27	18	14	8	7	22	23	24	18.7
AMONT	MAX	35	31	30	30	30	31	36	38	37	41	38	36	46	37	41	39	40	43	34	35	37	40	39	41	48	47	37	29	32	43	45	37.6
	MIN	14	4	3	2	2	3	8	10	9	9	9	9	9	13	15	12	12	10	8	13	6	7	10	16	18	12	7	2	4	23	15	8.9
ON	MAX	35	32	41	42	49	46	55	50	51	44	52	51	50	46	48	56	60	48	51	46	53	53	53	52	50	35	35	32	42	50	48	47.6
	MIN	14	1	5	6	9	16	23	14	16	18	12	14	20	19	25	22	19	21	12	21	18	10	15	24	19	20	23	5	7	15	14	15.2
ELOPE ISLAND	MAX					34	35	36	41	42	44	40	41			43	52	54	44	46	43	42	41	47	40	38	43	41	39	38	40	41	42.3
	MIN					10	11	15	9	16	20	20	16			17	23	26	23	19	17	15	14	15	20	15	19	18	16	18	22	24	25	17.9
R RESEARCH LAB	MAX			40	36	35	37			48	41	44	45	42			55	51	48	43	43			45	40	40	44	40			42	54	
	MIN			10	8	7	8			11	14	14	11	13			20	18	12	13	12			9	13	16	11	15			13	20	
R RIVER REFUGE	MAX		38	36	35	33	35	37	46	42	44	42	39	40	40	47	46	41	45	43	44	42	42	42	39	45	43	34	32	30	47	47	40.5
	MIN		13	9	7	6	8	11	13	11	14	13	11	12	18	19	19	17	14	12	11	9	10	9	14	19	22	12	4	12	21	17	12.9
VER	MAX	37	37	39	43	42	47	51	57	56	49	54	55	53	51	53	61	64	49	46	46	53		49	48	49	42	34	29	44	49	54	48.0
	MIN	12	0	0	3	2	2	8	15	13	12	8	9	10	11	14	10	12	- 2	7	10	5		11	20	15	21	19	- 8	- 7	25	15	9.1
GHAM CANYON	MAX	37	35	30	29	32	33	40	47	40	38	38	39	35	42	45	46	47	46	45	43	40	39	38	37	36	35	34	32	37	47	50	39.1
	MIN	23	20	16	18	18	22	26	33	31	28	26	27	27	28	36	32	36	28	23	25	24	22	25	27	24	24	19	13	15	29	32	25.0
DSEYE	MAX	32	31	33	37	34	39	49	45	48	43	43	49	44	43	49	49	48	43	41	41	43	44	43	47	43	43	35	35	44	47	54	42.5
	MIN	10	- 1	- 5	- 3	- 3	- 2	5	10	10	4	3	0	4	9	21	10	8	13	3	2	1	0	3	10	13	6	18	- 1	- 3	19	8	5.5
CK ROCK	MAX	55	41	39	40	40	44	46	58	58	54	51	55	56	55	56	56	65	54	49	49	50	51	50	47	54	55	34	28	34	54	50	49.3
	MIN	5	1	2	0	0	- 1	4	4	11	12	6	6	8	9	11	9	7	12	9	9	7	3	7	22	12	12	19	14	18	25	15	9.0
NDING	MAX	35	33	34	35	34	37	39	42	45	49	42	40	43	45	52	48	42	44	44	51	43	44	43	42	48	37	37	34	36	45	[illegible]	41.4
	MIN	12	7	6	8	7	8	11	11	15	15	16	12	15	19	20	20	17	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.1
FF	MAX	43	38	36	38	37	38	40	44	42	52	47	43	49	51	55	50	47	50	48	49	47	45	45	48	55	46	41	52	[illegible]	[illegible]	[illegible]	45.7
	MIN	7	6	4	6	5	9	10	4	5	10	9	5	9	10	14	12	8	10	11	10	[illegible]	12	[illegible]	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	19	21	[illegible]
ANZA PUMPING STA	MAX	34	32	30	31	32	32	37	41	40	42	39	30	42	40	46	41	40	43	28	39	38	42	44	41	40	39	39	49	44	43	49	38.3
	MIN	11	13	8	7	10	10	12	14	18	11	17	17	16	19	20	21	18	19	14	14	5	16	14	20	21	22	24	3	10	15	15	14.6
LDER	MAX	34	34	35	34	38	45	50	43	43	47	46	41	44	49	49	52	52	49	43	42	44	49	46	50	49	42	35	36	36	40	45	43.3
	MIN	9	10	9	6	5	10	19	14	10	15	16	10	13	16	19	19	20	18	8	14	12	14	15	22	16	22	26	11	1	19	15	14.1
GHAM CITY	MAX	35	38	33	34	36	37	40	47	46	45	44	44	39	40	48	47	41	46	43	42	44	45	43	38	43	34	33	33	30	54	48	41.0
	MIN	24	23	14	12	12	17	18	22	20	24	20	18	22	28	32	28	27	22	21	19	20	19	18	20	24	28	15	9	14	28	26	20.8
CE CANYON FAA AP	MAX	30	31	29	35	42	42	48	40	43	43	44	42	43	44	48	54	50	48	43	43	44	50	44	45	45	36	31	33	35	42	44	41.6
	MIN	1	- 5	- 3	- 2	2	- 1	7	5	3	6	6	5	11	7	11	8	11	10	3	6	4	4	11	17	10	12	12	-10	- 6	11	5	5.2
CE CANYON NP HDQ	MAX	40	29	29	32	39	43	45	38	40	40	42	40	42	42	46	51	48	43	43	43	41	51	43	41	44	39	33	29	36	40	43	40.5
	MIN	0	- 8	- 6	- 5	0	- 4	- 5	4	1	5	3	5	8	9	10	11	8	11	1	6	3	2	5	12	9	13	16	- 2	- 7	13	8	4.1
STLE DALE	MAX	38	39	37	37	41	45	52	42	40	49	46	44	48	48	52	49	50	52	45	49	48	49	48	52	50	45	42	40	38	44	48	45.4
	MIN	9	6	2	0	3	0	9	7	6	7	7	6	7	12	14	9	9	11	10	7	6	4	7	18	15	12	20	4	2	20	9	8.3
DAR CITY FAA AP	MAX	40	38	37	38	41	43	47	51	53	51	47	54	50	50	54	55	60	48	47	46	48	51	47	45	52	51	31	28	39	49	53	46.6
	MIN	13	9	10	10	13	12	14	24	24	20	17	22	19	20	22	20	21	22	17	18	17	13	20	28	26	28	19	- 4	- 2	28	20	17.4
DAR CITY PH	MAX	38	34	34	34	37	41	44	51	52	48	43	52	47	46	49	51	59	48	42	43	42	46	45	43	50	40	35	30	43	47	51	44.0
	MIN	10	7	9	8	11	9	13	13	21	18	15	19	17	19	19	19	20	20	15	15	15	14	19	27	25	26	19	- 5	0	24	22	15.6
DAR POINT	MAX	26	27	30	30	34	38	42	46	43	40	45	39	37	28	40	40	43	38	37	40	42	43	44	40	43	35	35	25	37	45	46	38.0
	MIN	- 1	- 4	- 3	- 3	- 1	6	7	11	8	10	10	10	9	14	13	13	13	12	8	6	10	7	11	21	20	8	15	3	- 3	11	12	8.2
RCLEVILLE	MAX	43	40	44	47	49	49	57	53	54	52	57	52	55	55	58	60	61	53	51	52	53	56	55	55	52	59	38	34	38	52	51	51.1
	MIN	6	7	7	4	3	8	2	0	6	1	1	1	2	1	2	1	3	0	1	2	4	2	2	9	13	12	17			18	6	4.9
SCO	MAX	42	39	38	38	38	40	44	48	44	50	46	45	45	45	50	50	50	49	47	50	50	48	45	48	52	47	47	40	40	49	50	45.6
	MIN	3	2	7	- 4	- 3	- 5	- 3	0	3	1	4	0	3	4	5	5	3	5	5	2	3	0	2	9	18	7	7	- 4	- 2	18	8	3.3
EAR CREEK	MAX	30	26	26	34	37	41	43	42	44	36	40	42	32	35	44	46	52	37	37	39	44	45	45	43	36	32	28	33	40	37	46	38.5
	MIN	8	- 2	- 2	0	6	6	14	11	10	12	10	12	8	18	18	11	16	12	4	9	8	8	14	19	16	8	9	- 6	0	16	9	9.1
ALVILLE	MAX	37	39	40	41	42	40	49	57	54	52	47	52	44	41	55	53	52	52	43	48	48	50	47	41	50	42	32	40	46	53	59	46.6
	MIN	8	4	- 2	- 6	- 1	1	- 1	5	1	14	1	1	4	15	24	9	8	4	0	0	- 2	- 2	- 1	4	11	9	- 1	-10	- 6	22	8	3.9
RINNE	MAX	35	38	34	33	34	35	36	46	40	41	40	43	40	38	47	44	38	41	40	42	45	42	38	39	44	34	33	32	34	42	40	39.0
	MIN	19	19	9	6	7	8	8	14	12	14	15	13	15	22	17	15	12	14	17	14	12	12	10	10	14	24	10	3	14	22	23	13.7
TTONWOOD WEIR	MAX	37	37	38	36	39	39	44	53	45	47	46	45	45	45	53	52	47	44	45	43	45	46	41	39	45	37	35	39	41	54	60	43.9
	MIN	21	21	18	15	13	15	19	25	26	24	23	20	24	26	32	33	34	25	24	21	20	19	20	21	24	22	12	14	15	25	31	22.0
VE FORT	MAX	43	32	39	44	42	47	55	55	55	50	53	55	50	48	53	60	65	50	44	42	46	51	51	46	51	43	34	37	44	63	50	48.3
	MIN	7	2	- 2	0	6	2	11	25	23	12	8	19	10	11	19	14	20	13	9	8	9	5	12	19	25	21	16	-16	- 2	26	18	11.3
ER CREEK DAM	MAX	44	33	35	36	37	38	42	48	55	52	43	46	42	46	42	47	46	42	44	45	46	47	45	50	44	44	40	32	33	46	51	43.3
	MIN	7	4	0	0	0	3	3	8	9	10	7	6	9	10	12	14	12	13	5	6	3	3	5	10	19	10	9	- 4	- 3	3	12	6.6
LTA FAA AP	MAX	36	37	37	35	38	40	43	54	50	48	45	48	48	49	51	53	50	48	45	45	44	47	44	45	47	41	30	26	33	49	52	43.8
	MIN	10	7	3	1	4	2	6	16	18	12	10	9	10	12	17	15	12	17	11	8	9	8	12	18	15	10	7	- 2	- 2	25	18	10.3
SERET	MAX	35	36	34	34	36	39	43	55	50	47	43	46	47	48	51	48	50	48	45	45	43	46	45	44	48	42	32	24	30	50	52	43.1
	MIN	2	1	- 3	- 3	- 1	- 6	3	11	8	6	4	4	5	7	14	9	7	11	6	4	2	1	4	15	9	8	19	- 9	-10	8	13	4.8
NOSAUR NM NO 2	MAX	33	35	33	31	33	34		39	38	41	40	40	41	40	45	41	41	47	43	41	40	43	43	42	48	45	40	37	34	49	47	40.1
	MIN	0	5	- 3	- 5	- 5	- 3		0	0	2	1	1	2	6	8	7	6	5	7	2	1	1	2	6	17	10	7	- 6	- 4	12	7	3.0
CHESNE	MAX	41	31	29	30	29	31	35	35	36	41	41	36	44	43	41	40	40	42	39	36	38	39	40	41	49	47	41	29	33	42	45	38.2
	MIN	17	6	0	- 3	0	- 1	3	5	5	5	5	3	9	13	13	9	8	8	6	4	3	1	4	12	17	18	11	- 4	- 2	13	9	6.4
GWAY	MAX	37	32	32	32	33	35	37	46	44	41	44	41	41	49	51	54	46	46	39	40	43	42	34	40	43	38	30	36	[illegible]	51	54	41.0
	MIN	10	9	5	3	3	5	7	11	8	9	11	9	14	17	18	21	17	13	13	10	10	10	9	14	18	16	11	1	4	22	20	11.2
HO DAM	MAX	33	33	34	36	37	42	46	55	48	48	44	48	40	44	50	49	43	44	43	48	47	48	44	40	45	41	34	37	43	52	55	43.6
	MIN	14	7	- 1	- 1	- 1	2	7	10	7	16	7	6	9	19	27	15	13	10	6	5	4	2	4	10	15	15	1	- 6	- 1	23	13	8.3
BERTA	MAX	34	33	34	34	35	37	42	58	57	55	43	45	42	42	49	45	45	44	41	40	41	43	41	41	47	37	36	36	38	55	59	42.9
	MIN	13	10	8	10	8	7	14	20	23	17	20	15	15	18	20	21	20	21	15	13	17	12	15	19	22	16	19	6	8	30	24	16.0
ERY	MAX	39	35	34	34	40	44	51	45	39	48	44	41	46	51	50	49	47	52	42	48	48	47	50	51	49	48	36	32	31	40	42	43.6
	MIN	8	6	2	0	5	3	10	8	7	10	9	7	10	16	11	10	10	12	8	9	7	6	8	8	19	15	19	1	- 2	14	10	8.6
TERPRISE BERYL JCT	MAX	38	38	38	38	42	49	49	55	58	49	50	57	59	51	53	57	65	50	45	46	47	50	44	43	53	43	39	27	41	53	52	47.7
	MIN	8	- 6	- 6	- 6	0	- 6	0	5	0	4	2	0	1	3	6	2	1	2	1	4	- 1	- 3	2	22	7	15	20	-15	-14	24	12	2.7
PHRAIM SORENSENS FIELD	MAX	34	37	37	39	42	43	50	52	52	47	48	51	46	47	49	49	54	46	44	44	49	48	49	44	47	40	30	28	33	49	52	44.5
	MIN	12	8	6	8	9	3	12	16	15	15	13	14	13	15	16	17	19	20	13	14	12	13	16	22	23	16	18	10	5	25	18	14.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JANUARY 1961

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	38	36	35	35	36	44	47	44	41	48	46	42	47	51	50	52	50	49	45	49	45	48	47	50	52	47	41	37	39	43	47	44.5
	MIN	14	8	8	7	7	5	12	9	8	14	15	9	8	15	17	15	11	10	14	13	15	9	13	21	16	21	29	12	8	23	18	13.0
FARMINGTON	MAX	39	39	39	39	37	39	40	53	53	48	45	45	45	43	54	54	45	46	46	44	45	47	47	43	47	41	38	37	42	55	57	44.5
	MIN	28	17	12	12	10	13	16	18	18	21	18	17	18	25	27	24	24	20	19	16	16	15	16	19	20	21	17	7	12	26	25	18.5
FERRON	MAX	38	37	35	35	35	40	45	49	39	39	46	45	41	45	46	50	49	48	50	44	47	46	45	45	52	48	44	35	36	32	41	42.8
	MIN	11	11	8	6	5	6	6	10	12	10	12	12	13	12	13	14	14	13	15	12	11	9	10	15	19	16	15	8	6	9	11	11.1
FILLMORE	MAX	39	37	32	34	35	37	45	52	57	45	46	47	48	46	50	50	57	53	50	42	43	45	44	43	44	40	32	30	32	50	55	43.5
	MIN	13	11	8	10	10	10	15	21	24	17	16	16	20	19	21	21	24	23	21	17	16	16	18	20	21	24	18	4	3	16	25	16.5
FISH SPRINGS REFUGE	MAX	37	34	34	35	33	32	38	42	47	43	43	45	43	51	54	52	48	44	40	38	42	41	38	41	44	37	35	35	38	53	55	41.
	MIN	9	10	4	4	5	5	6	11	8	10	10	10	14	15	17	22	18	12	14	10	9	10	10	11	15	15	18	1	10	25	22	11.4
FLAMING GORGE	MAX	32	27	26	29	31	34	34	41	38	41	40	41	40	41	46	42	45	42	40	39	46	50	49	43	39	38	32	28	33	42	47	38.8
	MIN	14	3	-5	-3	-3	0	5	14	16	14	7	8	15	13	26	13	10	13	4	6	4	6	8	9	18	15	-20	-14	-5	18	10	7.1
FORT DUCHESNE	MAX	33	35	32	31	30	32	33	35	39	36	40	38	38	38	40	43	41	41	38	38	40	39	40	41	42	45	42	30	31	32		37.1
	MIN	-1	1	-3	-4	-4	-4	0	4	2	2	3	2	3	6	7	8	7	3	4	2	1	0	2	10	12	8	12	-7	-7	-2		2.2
FRUITA	MAX	40			34	36	40	45	41	37	49	43	40	48	49	48	47	47	52	45	45		44	43	48	50	53	45	38	35	42	45	43.6
	MIN			15	12	14	15	19	13	13	16	24	15	13	24	28	23	15	12	14	15		19	20	23	21	24	25	6	11	23	21	17.6
GARFIELD	MAX	38	33	36	30	30	29	32	34	39	39	39	35	38	40	44	44	43	38	42	40	39	38	35	34	33	39	34	32	32	32	45	36.6
	MIN	22	25	17	15	18	17	18	22	25	25	24	23	22	22	29	27	27	25	24	22	22	20	20	22	23	23	18	17	16	15	29	21.8
GARLAND	MAX	40	35	36	37	35	37	38	42	48	41	47	43	43	41	44	47	48	43	45	43	44	45	43	40	38	39	36	31	32	47	47	41.
	MIN	14	19	12	9	10	10	10	15	13	14	19	16	16	16	18	21	22	18	17	18	12	11	13	18	24	28	11	5	5	10	18	14.4
GARRISON	MAX	45	35	35	37	37	43	45	56	60	48	50	48	53	50	51	60	64	59	43	45	45	47	45	43	51	42	28	26	43	47	53	46.
	MIN	4	5	2	4	6	5	9	23	29	13	12	13	11	13	15	15	15	13	10	8	10	9	14	20	17	18	16	-14	1	24	26	11.
GENEVA STEEL EXP STA	MAX	35	35	33	36	34	38	40	59	47	43	40	44	45	40	46	45	43	46	41	43	40	42	43	40	46	42	37	35	40	54	60	42.
	MIN	19	12	9	8	7	8	12	18	14	14	12	12	13	18	19	18	17	17	14	12	10	9	11	16	20	14	15	5	6	23	18	13.
GREEN RIVER AVN	MAX	44	40	36	35	40	38	42	43	38	44	46	44	43	44	49	49	47	48	48	49	47	48	43	48	54	47	44	38	40	47	48	44.
	MIN	4	6	-1	-4	0	-2	2	2	2	3	2	2	2	3	6	4	5	4	6	4	3	0	3	5	11	9	19	-4	0	15	8	3.
GUNNISON SUGAR FACTORY	MAX	45	35	35	34	37	39	42	50	55	50	48	47	50	48	48	55	52	55	47	44	44	47	48	47	46	48	42	31	32	32	49	44.
	MIN	5	2	1	1	5	0	6	12	6	8	5	6	8	12	13	12	12	11	8	8	4	4	8	13	14	12	16	5	-5	3	17	7.
HANKSVILLE FAA AP	MAX	41	38	38	39	39	40	45	44	40	48	48	42	43	47	51	49	48	51	44	48	48	44	45	48	52	48	37	27	34	41	43	43.
	MIN	11	8	3	3	5	3	8	9	8	7	9	9	9	12	14	11	10	11	12	10	9	8	11	20	20	16	12	8	7	24	19	10.
HANNA	MAX	26	29	32	34	36	40	47	43	44	42	44	44	36	38	48	50	42	41	39	39	42	53	48	46	39	38	29	38	40	48	50	40.
	MIN	10	2	0	-4	0	0	7	13	8	10	5	6	22	18	28	14	12	13	8	4	2	10	7	13	14	21	-2	-14	-1	14	11	8.
HARDWARE RANCH	MAX	30	32	28	34	36		40	49	48	43		43	44	36	45	48	41	40	39	41	42	50	42	44	36	37	27	31	39	44	48	39.
	MIN	13	10	-7	-5	-7	0	5	8	2	12		3	3	18	25	10	9	5	2	2	0	-1	3	6	6	20	-8	-10	-5	19	10	4.
HARLEY DOME	MAX	39	39	34	38	33	42	45	45	50	45	42	41	44	46	48	47	47	44	45	47	46	45	43	50	45	41	36	39	39	49	50	43.
	MIN	16	10	8	4	8	7	14	12	11	15	11	10	12	14	15	16	14	13	15	14	9	13	16	22	16	23	4	6	16	24	14	13.
HEBER	MAX	35	36	37	41	43	45	50	57	54	50	50	51	45	42	52	47	45	47	47	50	50	49	50	45	47	44	34	35	46	53	58	46.
	MIN	7	2	-3	-2	-3	0	5	12	6	12	4	4	7	11	16	9	16	5	3	2	1	1	4	10	13	6	6	-6	-5	18	8	5.
HIAWATHA	MAX	33	32	33	30	36	42	42	46	48	44	40	38	37	37	38	47	45	44	38	38	39	42	44	47	43	46	34	33	32	40	40	39.
	MIN	15	12	10	9	14	15	15	18	16	19	19	18	17	18	19	23	20	20	15	17	18	18	19	26	19	22	17	17	18	10	10	16.
HOVENWEEP NM	MAX	36	33	34	34	32	34	36	42	42	45	39	38	42	47	50	48	44	43	45	44	44	45	41	44	51	44	41	39	44	48	47	41.
	MIN	14	7	7	6	6	4	6	10	8	8	9	8	8	16	22	17	15	16	20	14	14	11	15	21	28	23	35	19	14	24	22	14.
IBAPAH	MAX	45	35	36	38	44	39	38	39	45	40	47	50	55	55	54			55		52	50	50								40	53	53	46.
	MIN	5	2	3	2	1	0	1	5	8	6	6	9	12	14	12			7	11	11	2									1	5	20	6.
JENSEN	MAX	37	38	35	35	35	37	40	44	40	45	44	42	44	46	45	44	45	50	42	42	42	46	45	42	51	48	36	32	36	51	51	42.
	MIN	-1	3	-4	-5	-5	-4	-1	5	-1	1	0	1	5	7	7	6	5	2	5	2	0	-1	1	7	16	9	7	-7	-6	11	6	2.
KAMAS	MAX	41	38	36	39	34	45	44	54	50	45	51	50	44	46	49	52	56	42	42	45	50	51	49	39	40	40	39	40	41	48	55	45.
	MIN	6	2	2	5	3	9	4	25	27	19	10	14	13	13	19	19	18	16	9	8	8	11	12	15	20	15	0	0	6	7	17	11.
KANAB PH	MAX	52	40	40	43	50	56	54	55	55	54	51	56	55	59	58	63	61	61	55	54	50	55	51	54	55	49	43	42	48	56	57	52.
	MIN	21	19	21	20	25	24	25	30	30	21	27	27	16	23	31	25	30	19	29	29	29	16	23	28	22	36	32	27	20	32	31	25.
LAKETOWN	MAX	30	32	30	31	31	35	37	42	41	41	31	35	39	40	43	39	44	43	35	37	34	40	35	41	39	29	26	26	40	44	44	36.
	MIN	9	10	-1	1	2	4	7	9	7	16	7	2	9	19	30	16	11	12	6	6	4	5	5	7	18	18	-12	-8	8	23	12	8.
LA VERKIN	MAX	53	47	52	48	52	55	57	60	57	58	61	58	57	58	61	64	65	64	63	61	61	57	55	55	59	46	45	46	52	62	62	56.
	MIN	18	10	10	10	10	12	14	15	11	16	16	14	17	18	26	20	16	20	16	22	16	19	22	28	20	38	34	22	15	27	22	18.
LEVAN	MAX	47	35	40	43	40	49	52	58	56	52	50	53	52	47	52	56	57	56	43	41	46	51	50	46	50	46	36	37	40	53	57	48.
	MIN	9	5	4	3	5	2	10	18	15	13	5	10	12	10	19	15	15	18	10	10	8	7	10	17	20	14	19	1	1	25	16	11.
LEWISTON	MAX	36	35	30	28	28	31	35	47	38	42	36	39	39	42	46	45	40	43	41	40	39	41	41	35	34	33	30	30	34	45	45	37.
	MIN	18	20	4	2	1	5	7	9	9	24	11	9	14	25	28	22	19	17	14	12	10	10	9	14	22	26	1	0	5	26	17	13.
LOA	MAX	35		33	39	43	49	50	46	49	47	46	52	45	50	52	60	55	52	45	49	52	54	51	54	46	41	35	28	33	40	45	45.
	MIN	5		-5	-5	-2	-4	2	10	5	2	0	0	3	7	10	5	5	11	5	-3	0	0	6	16	15	9	13	-7	-15	15	0	3.
LOGAN RADIO KVNU	MAX	39	36	34	26	27	32	33	44	39	44	36	35	39	38	49	46	40	43	39	38	46	42	38	38	34	36	30	34	33	50	44	38.
	MIN	8	18	5	3	0	0	7	9	7	20	10	9	8	11	10	22	20	17	11	13	11	10	11	11	23	22	4	1	5	23	19	11.
LOGAN UTAH STATE UNIV	MAX	38	32	36	27	25	27	35	33	45	41	43	36	37	43	45	50	44	41	40	35	35	36	38	36	36	35	31	30	31	38	47	37.
	MIN	21	20	11	9	8	10	10	18	20	25	21	15	19	29	32	29	27	23	20	17	18	17	18	20	23	27	9	6	14	26	26	19.
LOGAN UTAH ST U EXP STA	MAX	33	35	28	25	28	33	34	46	41	45	38	40	41	38	48	45	40	42	38	37	39	40	39	36	34	34	30	34	32	48	45	37.
	MIN	21	20	8	4	2	8	11	13	11	20	15	9	15	28	31	25	22	20	16	14	14	13	13	16	25	27	4	3	8	25	22	15.
LUND	MAX	42	38	39	40	41	44	49	55	58	50	50	58	54	52	54	55	60	52	46	47	49	51	45	45	55	43	39	29	39	50	54	47.
	MIN	11	-2	0	-2	5	-3	3	7	4	6	5	3	3	6	10	7	4	10	7	10	7	0	8	26	9	9	24	-8	-7	25	17	6.
MANILA	MAX	30	30	33	35	40	45	43	45	34	40	45	45	40	40	51	47	50	42	42	48	50	55	50	36	40	31	21	34	33			40.
	MIN	14	10	3	0	5	10	17	14	12	14	12	12	15	14	22	15	15	20	9	10	15	10	17	12	20	21	-12	-4	3			11.
MANTI	MAX	33	34	35	38	40	41	49	49	50	45	45	52	48	47	47	50	55	49	43	42	47	45	47	43	45	42	35	30	39	48	53	44.
	MIN	9	5	5	5	9	5	12	19	15	15	13	13	14	14	19	14	16	24	12	11	12	11	14	20	20	15	23	9	0	25	19	13.
MARYSVALE	MAX	45	35	39	42	43	47	51	56	56	47	52	55	48	50	51	55	57	50	44	45	50	52	52	50	52	43	34	28	21	48	51	46.
	MIN	14	-1	-2	-2	3	-2	3	14	14	8	4	4	4	7	12	6	5	7	6	7	4	0	2	17	15	10	23	-4	-13	16	8	6.
MEXICAN HAT	MAX	42	38	35	35	37	37	39	40	37	51	47	41	49	51	54	51	46	50	48	50	48	44	41	48	55	53	48	43	41	47	48	45.
	MIN	14	11	11	10	11	9	12	15	10	12	14	13	12	14	16	18	16	14	16	15	15	13	16	26	26	23	34	25	20	30	23	16.
MILFORD WB AP	MAX	35	35	35	36	38	41	47	54	56	48	50	55	51	50	51	56	61	48	43	43	45	46	45	43	53	41	28	30	35	48	49	45.
	MIN	9	0	0	0	4	1	5	18	15	10	6	11	5	10	12	8	10	16	10	11	7	3	10	21	16	16	2	-14	-4	22	15	8.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONT. & NW	MAX	43	43	38	38	38	40	44	47	43	46	46	46	47	47	50	[illegible]	48	49	47	48	47	47	46	50	51	50	42	41	40	49	46	45.1
	MIN	15	12	9	8	9	7	10	11	11	14	12	14	14	14	19	17	15	18	18	14	14	11	12	21	12	15	5	15	14	22	19	15.0
MONTICELLO	MAX	38	41	41	41	30	43	45	40	40	49	44	41	43	47	42	45	48	43	38	41	42	41	41	43	42	40	45	42	31	39	42	39.6
	MIN	5	3	6	6	10	10	25	19	14	13	17	15	17	14	19	20	20	15	19	20	24	12	12	24	26	18	23	6	9	18	18	15.4
MORGAN	MAX	33	34	30	31	33	40	40	36	36	40	41	43	40	38	48	46	46	43	42	44	43	44	41	47	45	49	51	52	52	49	53	40.8
	MIN	14	6	0	- 3	- 2	1	6	2	6	18	8	8	9	20	21	15	14	12	9	7	6	4	6	14	15	14	6	5	-	21	15	8.4
MORONI	MAX	44	36	38	41	41	45	49	44	49	49	48	50	46	47	51	49	51	48	49	46	51	49	44	49	49	41	37	36	42	4	47	46.4
	MIN	9	6	3	5	1	4	10	12	10	12	10	9	10	11	19	15	12	16	13	8	8	7	9	18	21	22	19	12	2	27	14	11.1
MOUNTAIN DELL DAM	MAX	38	39	38	39	41	43	46	42	48	46	48	50	45	47	52	55	54	47	46	43	47	48	43	40	46	40	34	38	44	55	60	45.7
	MIN	19	5	- 1	2	1	5	12	12	14	14	10	10	10	17	26	16	18	12	9	8	11	7	9	12	14	11	5	- 3	- 2	20	17	10.3
MYTON	MAX	40		36	32	33	35			41	43	39	39	40			45	47	45		42		45	44	43	47	51	44	35		49	49	41.9
	MIN		3	0	0	- 2	0			1	4	5	6	3			5	6	4		6		1	2	11	11	9	12	- 6	- 1		11	4.0
NAVAJO MOUNTAIN	MAX	44	42	41	30	29	30	41	43	41	42	40	43	45	46	47	49	46	46	39	44	45	49	40	45	49	43	33	37	39	41	46	41.8
	MIN	11	8	5	5	6	10	14	19	15	11	15	14	11	14	18	18	19	16	19	21	20	16	15	15	22	30	30	15	10	18	18	15.4
NEOLA	MAX	31	30	28	28	29	31	34	38	36	39	36	35	37	38	41	39	39	42	34	36		39	38	40	42	40	36	28	32	42	44	36.1
	MIN	10	6	2	2	1	3	7	9	8	10	8	8	9	13	15	12	13	12	10	8		5	11	15	20	15	5	- 4	2	13	14	8.7
NEPHI	MAX	50	38	35	42	41	42	43	52	59	56	46	52	55	50	50	52	58	56	44	42	41	47	52	43	47	51	40	36	39	47	55	47.1
	MIN	12	10	7	7	8	7	13	25	27	14	14	17	12	19	22	22	21	20	17	12	11	14	13	19	24	18	21	7	9	22	20	15.6
NEW HARMONY	MAX	44	40	42	45	47	52	54	55	56	54	52	54	55	54	55	61	61	54	50	51	51	57	53	53	53	42	34	35	45	53	54	50.5
	MIN	14	8	11	11	12	12	15	17	21	20	18	22	18	21	27	20	22	18	15	15	14	17	17	17	16	27	27	7	10	29	26	17.5
OAK CITY	MAX	38	37	38	36	38	40	46	58	56	49	47	48	47	49	51	54	51	55	45	44	44	48	45	44	46	44	36	27	38	48	54	45.2
	MIN	10	10	7	7	7	M	13	22	22	19	11	15	16	20	21	22	18	20	16	15	13	14	18	22	20	18	19	5	2	29	25	15.6
OGDEN PIONEER PH	MAX	35	37	30	32	34	38	41	48	40	45	43	44	44	42	51	47	40	48	44	44	44	46	43	41	45	39	33	36	39	52	51	41.8
	MIN	22	20	15	15	17	16	17	21	21	23	21	21	20	25	32	28	27	19	23	19	17	16	18	19	23	23	19	11	15	28	30	20.7
OGDEN SUGAR FACTORY	MAX	38	38	37	36	39	42	44	50	47	41	47	45	44	42	54	52	42	46	44	44	40	47	45	44	48	40	35	37	41	52	53	43.7
	MIN	20	20	14	11	11	13	15	17	17	20	17	16	16	23	26	23	22	18	18	15	14	13	15	17	22	22	20	10	11	28	23	17.6
ORDERVILLE	MAX	42	44	43	47	50	49	58	55	57	56	55	55	55	59	60	67	65	63	54	58	58	58	55	55	50	37	40	45	49	58	56	53.3
	MIN	1	5	12	- 2	9	2	- 1	10	0	1	4	- 1	- 3	2	2	3	5	- 1	15	10	15	15	6	16	6	15	15	10	10	19	18	7.0
OURAY	MAX	38	35	31	30	33	33	36	38	35	40	40	38	41	40	43	43	41	40	40	40	39	41	42	40	49	46	39	32	34	49	48	39.6
	MIN	- 1	3	- 5	- 7	- 7	- 6	- 2	0	- 1	- 1	1	- 1	- 1	2	4	4	5	3	4	0	- 1	- 2	- 1	7	18	8	11	- 8	- 7	11	11	1.3
PANGUITCH	MAX	45	35	38	38	41	44	53	49	52	47	52	51	47	49	52	55	57	55	45	47	53	53	52	51	47	43	33	31	32	48	48	46.5
	MIN	10	2	- 7	- 7	0	- 6	0	8	1	5	0	- 1	1	4	9	4	2	2	2	3	0	- 3	5	13	10	12	22	- 1	-14	16	5	3.1
PARK VALLEY	MAX	32	33	35	34	36	39	41	47	44	45	44	41	39	35	47	49	42	45	42	48	45	46	42	39	42	43	36	32	31	45	41	40.6
	MIN	18	10	10	11	8	12	11	24	21	15	19	25	22	19	19	24	24	22	16	19	17	14	15	19	22	20	6	5	7	23	25	16.8
PAROWAN	MAX	40	37	37	38	40	42	52	54	50	50	50	53	51	49	54	59	62	52	46	45	48	52	48	44	50	42	35	33	42	51	53	47.1
	MIN	12	7	7	10	11	9	14	23	20	22	15	19	17	21	21	21	25	24	16	16	15	13	20	27	22	24	21	6	2	22	24	17.0
PARTOUN	MAX	38	35	39	36	37	37	40	52	50	46	49	49	41	52	51	50	53	43	41	40	40	50	37	40	43	35	33	29	38	51	52	42.8
	MIN	1	1	- 3	0	0	1	3	10	9	5	8	6	9	13	12	16	14	8	5	4	1	4	4	12	7	9	12	- 6	0	21	17	6.5
PINEVIEW DAM	MAX	33	29	19	14	18	24	25	44	33	39	32	37	34	42	40	32	34	43	36	32	32	30	26	28	32	38	25	24	26	42	44	31.8
	MIN	14	4	-11		-14	- 7	- 3	1	- 3	9	- 1	- 4	4	13	24	11	4	1	- 2	- 8	- 4	- 5	- 4	2	8	12	8	-12	- 8	22	7	1.9
PIUTE DAM	MAX	46	34	36			40	50	50	54	53	50	51	50	48	51	50	55	53	44	44	46	49	46	50	50	48	36	26	21	43	45	45.5
	MIN	6	- 1	- 1			0	4	19	21	10	5	12	7	8	14	11	11	11	7	9	5	1	7	17	22	14	22	2	13	18	14	9.9
PLEASANT GROVE	MAX	37	38	38	39	38	40	44	48	53	47	45	50	45	40	52	49	49	46	45	44	45	46	45	43	48	42	39	37	42	54	61	44.8
	MIN	14	13	11	11	10	11	16	16	23	17	15	17	16	19	23	20	21	24	17	15	14	13	15	19	23	17	16	9	12	30	23	16.8
PRICE GAME FARM	MAX	55	47	39	46	43	46	47	51	58	53	56	45	47	45	49	49	48	55	58	49	45	47	45	50	48	45	42	41	38	45	47	47.7
	MIN	10	9	9	6	6	0	9	7	14	7	15	13	5	14	12	9	8	10	8	8	9	10	7	15	16	12	21	8	7	18	13	10.2
PROVO RADIO KOVO	MAX	36	37	38	37	37	40	49	55	60	46	45	46	45	47	51	51	44	47	46	45	43	47	43	48	48	42	37	40	45	53	60	45.4
	MIN	15	13	8	8	9	9	18	18	16	14	12	14	13	23	18	17	16	16	16	11	11	10	11	19	23	14	10	11	15	18	18	14.3
RICHFIELD RADIO KSVC	MAX	37	37	42	43	45	46	56	56	58	49	51	53	52	50	54	55	61	50	46	46	50	51	50	48	52	42	36	32	30	46	50	47.5
	MIN	9	0	0	- 1	6	0	4	10	7	6	5	4	4	7	11	8	7	9	4	4	3	1	6	15	12	10	20	- 2	- 5	17	10	6.2
RICHMOND	MAX	32	34	26	26	26	33	34	38	42	42	34	41	42	38	47	45	42	41	39	38	37	42	40	35	33	37	30	34	33	47	45	37.2
	MIN	17	18	5	3	2	15	11	13	12	19	13	9	14	25	29	25	21	18	14	12	12	13	12	14	22	20	1	1	8	22	21	14.2
RIVERDALE PH	MAX	35	37	35	34	36	39	42	50	42	43	44	42	40	40	51	49	43	44	43	42	45	45	42	40	45	40	35	35	38	50	52	41.9
	MIN	20	19	17	14	13	15	18	21	21	24	20	20	20	26	30	29	27	19	23	19	19	17	18	19	21	22	15	11	13	28	28	20.2
ROOSEVELT	MAX	37	34	34	33	34	36	38	41	39	44	41	42	43	41	46	44	43	47	41	42	42	44	44	42	47	46	33	33	34	50	49	40.8
	MIN	9	9	2	0	- 1	1	6	8	7	10	8	7	6	9	16	12	12	8	10	7	6	6	7	11	17	11	7	- 2	0	16	11	7.6
ST GEORGE PH	MAX	54	49	54	54	57	54	54	60	57	59	62	60	57	60	63	62	61	65	64	64	61	61	58	55	63	62	48	49	50	61	63	58.1
	MIN	20	14	15	14	14	15	17	20	18	18	20	18	17	20	23	22	19	19	25	25	21	18	25	31	23	38	35	26	22	33	28	21.7
SALINA	MAX	37	36	37	41	44	43	51	59	53	48	48	50	48	49	51	52	60	49	46	45	48	50	48	45	48	45	37	33	34	50	53	46.4
	MIN	- 2	- 1	- 2	- 2	- 1	- 4	- 2	14	13	5	3	3	4	9	10	7	7	8	3	2	1	1	4	12	8	8	19	6	-10	16	14	4.9
SALTAIR SALT PLANT	MAX			34	32	31	30			39	34	39	38	36			46	43	37	37	36				36	34	35	40	33			34	47	
	MIN			11	9	8	10			13	18	14	14	15			18	22	17	16	12				11	12	19	14	15	5			19	
SALT LAKE CITY WB AP	MAX	36	36	35	35	35	36	40	47	40	42	44	41	43	46	52	51	46	43	42	41	42	44	40	39	44	40	34	36	38	54	56	41.9
	MIN	19	16	13	12	10	9	14	14	13	16	17	14	16	23	22	22	21	15	16	15	15	14	11	18	17	15	9	6	9	23	26	15.5
SANTAQUIN PH	MAX	35	35	35	32	37	38	43	55	54	45	45	52	42	42	50	48	53	54	42	42	43	45	42	41	48	37	35	38	48	52	56	44.0
	MIN	13	9	6	7	7	7	14	25	24	15	13	15	15	17	23	21	19	21	14	14	11	10	13	13	24	15	15	5	7	32	23	15.1
SCIPIO	MAX	35	35	30	40	40	42	51	56	55	46	47	52	52	50	48	56	47	44	45	43	47	48	49	48	40	34	39	32	34	47		44.4
	MIN	0	- 3	- 5	- 6	- 3	- 8	- 2	12	7	2	- 2	- 3	- 2	- 1	3	2	7	- 2	- 1	- 2	- 4	- 5	- 2	7	6	3	18	-14	-15	23	12	0.7
SCOFIELD DAM	MAX	31	26	26	31	34	36	43	37	40	36	36	32	35	33	39	43	46	44	36	37	41	41	44	44	37	33	31	27	35	40	44	36.7
	MIN	- 7	- 6	-10	-11	- 6	- 7	2	3	2	0	- 4	- 5	- 6	11	20	2	3	12	- 3	- 2	- 1	- 5	- 1	12	18	0	9	-11	-15	13	- 4	0.1
SILVER LAKE BRIGHTON	MAX	22	20	34	39	40	44	48	43	43	38	46	44	25	31	40	44	46	39	39	38	46	43	47	42	40	30	28	29	35	38	51	38.5
	MIN	1	- 7	- 6	- 4	1	4	13	23	16	12	7	12	4	8	15	10	15	8	- 1	9	7	6	10	5	11	8	- 3	- 9	- 1	16	10	6.5
SNAKE CREEK PH	MAX	33	31	32	35	37	40	46	54	50	44	44	48	41	40	48	45	45	46	40	45	45	44	46	43	44	40	34	33	42	48	56	42.5
	MIN	6	3	- 1	1	0	4	10	21	14	16	8	10	8	14	18	14	13	15	5	7	4	5	8	12	16	10	2	- 4	- 1	20	14	8.8
SPANISH FORK PH	MAX	38	37	38	40	40	41	45	54	53	47	49	50	44	40	51	54	50	47	45	43	46	47	43	44	47	40	38	38	46	53	60	45.4
	MIN	19	15	11	13	13	13	19	28	26	22	20	23	20	22	25	25	26	22	22	17	17	17	18	21	25	19	23	11	12	31	25	20.0
SUNNYSIDE	MAX	37	38	35	41	42	41		43	45	49		41	41	43	45	44	46	48	44	42	42	44	45	47	46		45	44	43		42	43.1
	MIN	17	16	15	12	16	15		16	16	17		20	19	20	19	20	19	20	19	17	18	19	17	18	19		19	18	14		15	17.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
THOMPSONS	MAX	39	38	35	36	35	38	42	48	46	46	45	46	44	49	48	49	47	50	43	48	47	46	47	46	50	44	40	37	38	49	46	43.9
	MIN	9	10	5	4	4	2	9	13	9	12	11	12	13	14	13	12	14	15	18	11	9	14	13	19	23	21	20	12	M	20	15	12.4
TIMPANOGOS CAVE	MAX	35	26	23	23	26	25	33	40	45	35	32	37	40	38	36	38	44	47	31	29	30	31	43	40	43	39	34	32	43	47	52	36.0
	MIN	18	15	14	17	19	18	22	27	28	25	23	23	27	26	28	28	32	26	21	19	21	21	22	25	28	21	20	11	15	30	29	22.5
TOOELE	MAX	33	33	31	32	33	35	40	47	43	44	40	42	40	47	50	48	50	40	40	39	40	40	37	40	40	37	30	35	35	48	48	39.9
	MIN	18	19	14	13	12	15	19	24	22	21	21	19	21	28	29	27	27	23	20	19	18	18	20	20	22	20	14	10	12	25	27	19.9
TROPIC	MAX	48	41	39	41	40	50	55	52	55	50	51	50	51	52	55	58	60	54	55	54	55	57	55	53	52	41	40	38	42	48	52	49.8
	MIN	16	2	5	4	9	13	18	12	10	10	14	10	9	19	18	27	12	17	17	19	16	10	13	12	15	19	18	13	3	19	16	13.4
UNIVERSITY OF UTAH	MAX	38	35	36	35	36	38	43	52	44	43	46	43	44	41	50	52	47	43	43			44	40	39	44	39	40	37	43	52	54	42.8
	MIN	26	24	18	19	17	19	24	28	31	25	24	24	25	28	32	33	32	25	26	22		23	21	24	26	25	21	24	15	28	31	24.7
UTAH LAKE LEHI	MAX	44	45	34	36	35	39	41	50	50	43	42	45	42	39	47	46	47	42	40	42	38	41	41	40	43	39	35	32	36	48	50	41.7
	MIN	9	10	7	6	5	6	10	15	13	13	11	10	12	17	22	15	15	11	10	12	8	7	10	15	18	12	17	4	5	23	17	11.8
VERNAL AP	MAX	34	33	34	31	33	33	34	42	39	38	41	39	40	40	46	46	40	46	39	41	39	41	43	42	44	45	31	31	37	47	43	39.1
	MIN	7	5	-1	-1	-2	M	3	6	2	5	6	4	5	9	12	10	10	7	7	6	5	4	6	9	16	13	2	-5	-3	13	10	5.5
VEYO POWER HOUSE	MAX	44	43	44	46	50	53	57	54	54	55	55	54	51	58	59	62	62	58	53	53	57	55	52	54	52	42	37	41	45	55	56	52.0
	MIN	18	20	15	20	25	23	20	17	27	29	19	19	20	37	24	20	18	30	33	32	22	24	29	22	29	28	20	15	18	25	31	23.5
WAH WAH RANCH	MAX	57	35	37	35	37	40	48	58	60	46	48	45	54	49	53	53	65	50	43	42	45	46	41	43	52	34	30	35	24	45	51	45.2
	MIN	4	1	1	0	2	0	5	20	20	10	8	8	16	12	12	9	12	9	6	6	4	4	8	20	11	13	0	-18	-11	19	11	7.2
WANSHIP DAM	MAX	32	31	32	37	40	41	46	52	52	50	44	47	38	38	50	53	57	51	41	45	45	51	45	41	45	39	33	37	44	48	55	43.9
	MIN	12	M	-4	-2	-2	1	8	23	9	11	7	5	13	19	26	20	15	12	4	-5	2	3	4	9	16	15	-1	-7	5	24	18	8.6
WENDOVER WB AP	MAX	34	33	28	26	27	29	29	35	35	39	35	35	40	44	42	39	36	44	38	40	37	36	32	36	40	36	32	32	25	42	44	35.5
	MIN	16	13	9	8	6	6	11	12	13	14	14	9	13	21	19	19	19	18	15	13	13	9	13	17	19	16	13	3	8	16	18	13.3
WILLIAMS RANCH	MAX	47	36	37	36	39	38	42	55	54	46	50	50	46	56	55	58	50	44	42	42	43	40	40	45	48	42	34	36	45	54	57	45.4
	MIN	2	0	-3	-2	-4	-2	-2	7	5	6	5	5	6	12	14	15	11	7	5	3	1	1	2	6	11	11	9	-8	-7	13	15	4.6
WOODRUFF	MAX	27	30	30	30	32	42	43	50	42	43	41	44	36	37	45	50	47	42	37	40	42	46	42	36	37	33	22	34	39	44	50	39.1
	MIN	3	4	-10	-10	-10	-4	1	3	-2	12	0	-2	3	14	20	8	7	5	-4	-2	-6	-4	-5	-1	16	18	-13	-15	-5	18	3	1.4
ZION NP	MAX	53	49	50	50	54	56	64	60	59	61	63	59	57	60	63	63	67	63	61	60	61	58	54	56	58	53	42	45	52	60	63	57.2
	MIN	15	24	27	28	29	31	28	37	37	31	36	35	23	26	28	37	40	33	32	34	35	32	33	30	28	40	32	26	25	39	36	31.2

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

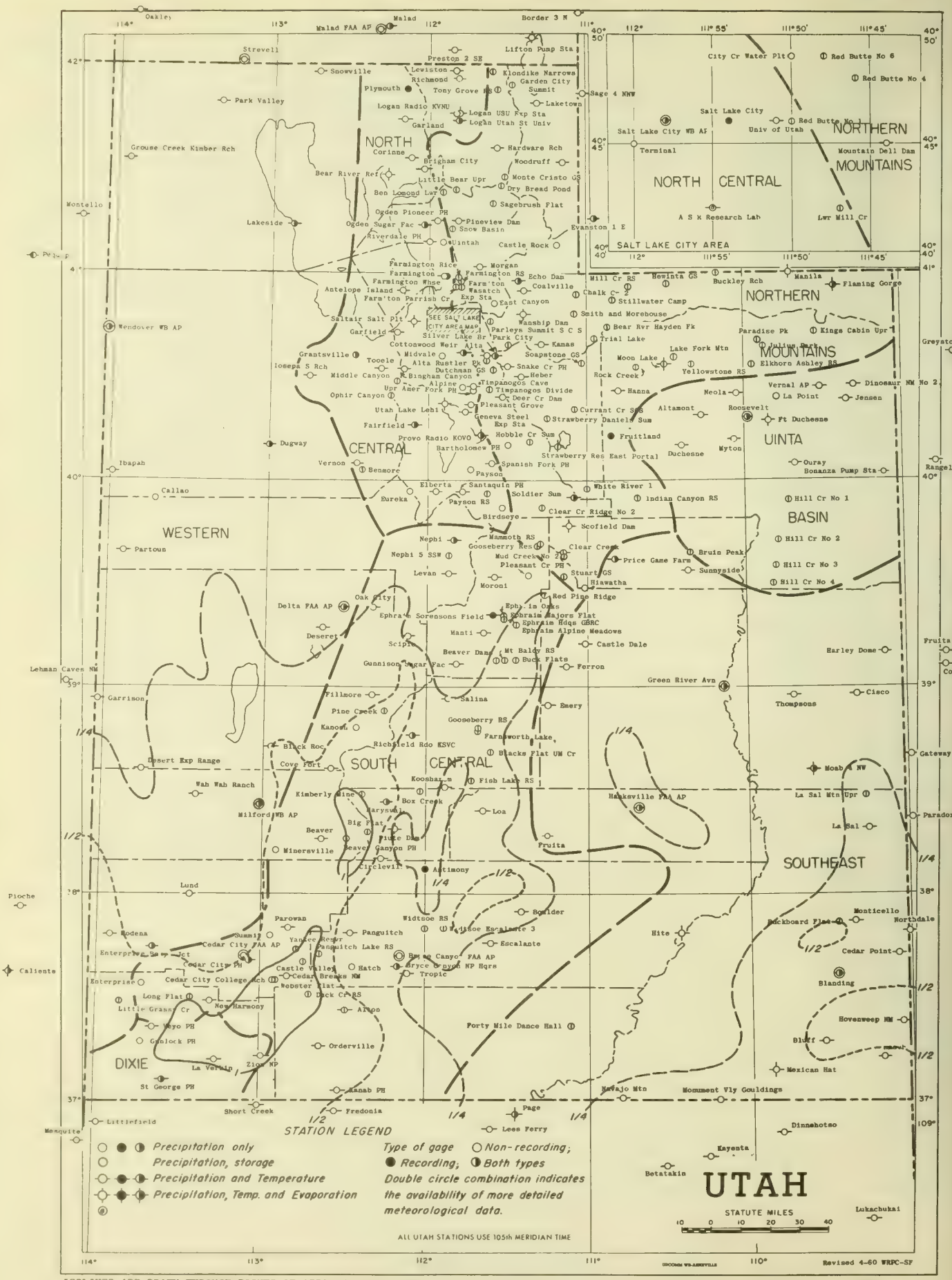
UTAH
JANUARY 1961

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	1.0	T											T	T	T														T	
	SN ON GND	38	38	38	38	38	37	37	36	36	36	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	-
BLANDING	SNOWFALL																									T	1.5	3.6				
	SN ON GND																										1	4	3	3	3	2
BONANZA PUMPING STA	SNOWFALL																						T									
	SN ON GND																						T	-	-	-	-	-	-	-	-	-
BRYCE CANYON FAA AP	SNOWFALL																										3.0	2.0	T			
	SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1													5	5	5	5	5	3
CEDAR CITY FAA AP	SNOWFALL																								T		T	3.5				
	SN ON GND	T	T	T	T	T	T	T	T	T	T																	3	2	2	2	2
CLEAR CREEK	SNOWFALL																									1.0		2.0				
	SN ON GND	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2
DELTA FAA AP	SNOWFALL																										0.1	1.0	T	T	T	
	SN ON GND																											1			T	
EMERY	SNOWFALL																											2.0				
	SN ON GND																											1	1	T	T	
ESCALANTE	SNOWFALL																											2.0				
	SN ON GND																											1	-	-	-	-
FILLMORE	SNOWFALL																										1.0	5.0				
	SN ON GND																										-	-	-	-	-	-
FISH SPRINGS REFUGE	SNOWFALL																											T				
	SN ON GND																															
GARRISON	SNOWFALL																										0.5	2.5				
	SN ON GND																										1	2	2	2	1	
HANKSVILLE FAA AP	SNOWFALL																											T				
	SN ON GND																															
IBAPAH	SNOWFALL																											T				
	SN ON GND																											-	-	-	-	-
LOA	SNOWFALL																											5.5				
	SN ON GND																											5	-	-	-	-
LOGAN UTAH ST UNIV	SNOWFALL																									0.3	0.5	T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
MANILA	SNOWFALL																											2.0				
	SN ON GND																											2	-	-	-	-
MANTI	SNOWFALL																										T	4.0			T	
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	3	2	2	T	T
MILFORD WB AP	SNOWFALL																										1.2	2.0				
	SN ON GND																											3	3	3	2	1
NAVAJO MTN	SNOWFALL																											2.0	4.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL	T																														
	SN ON GND	11	11	11	11	11	11	11	10	10	10	9	9	9	8	8	8	8	8	7	7	7	7	7	6	6	6	6	6	6	6	6
PIUTE DAM	SNOWFALL																											-				
	SN ON GND																											1	-	-	-	-
RICHFIELD RADIO KSVC	SNOWFALL																										2.0	6.0				
	SN ON GND																										-	1	-	-	-	-
SALT LAKE CITY WB AP	SNOWFALL	T																														0.1
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL	0.5	T												T	0.5										T				T	0.5	
	SN ON GND	32	32	32	32	32	31	31	31	31	30	30	30	30	30	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29
WOODRUFF	SNOWFALL																										T					
	SN ON GND																															

See reference notes following Station Index.

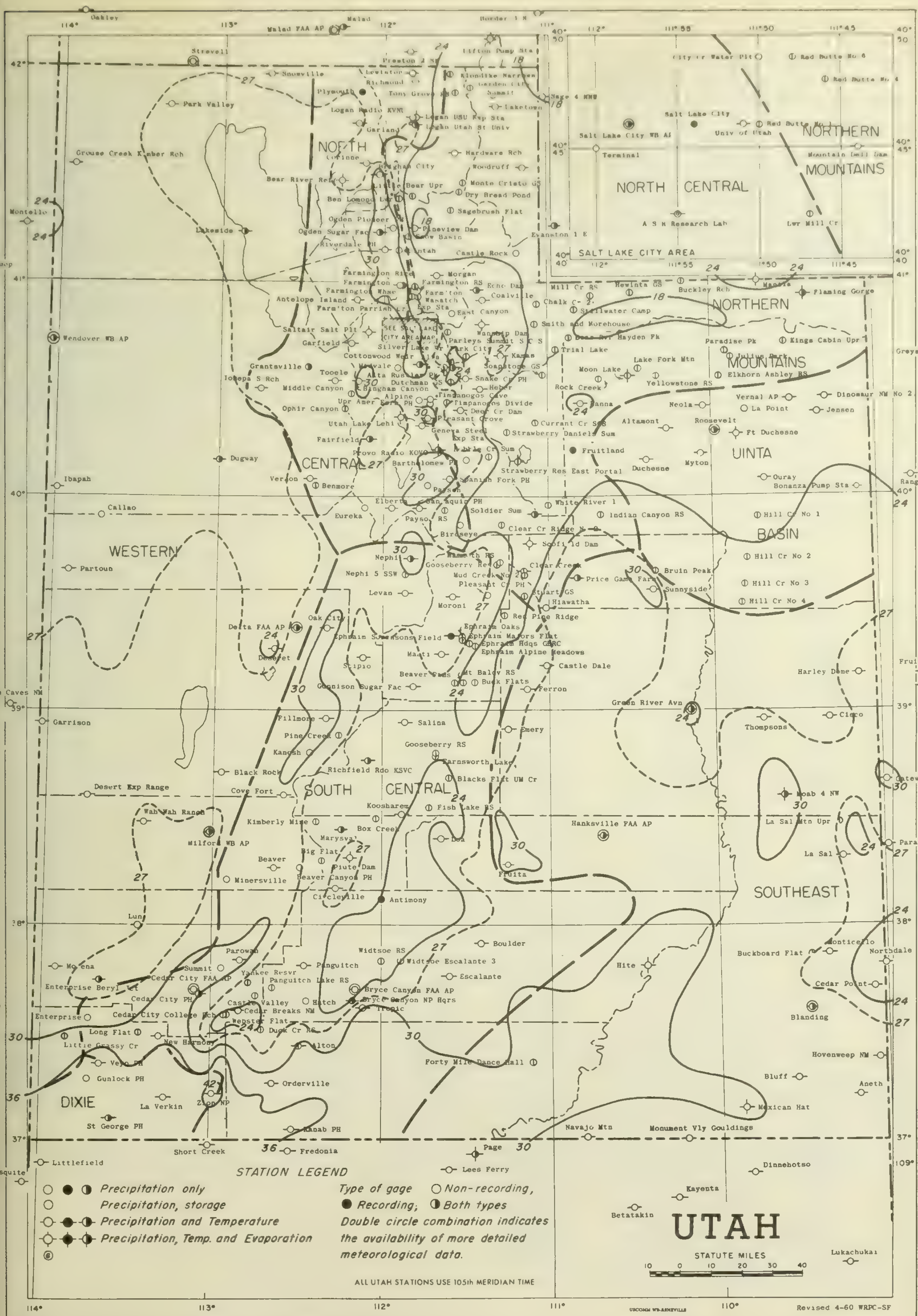
TOTAL PRECIPITATION

JANUARY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0161	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0172	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0174	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0175	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0186	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0257	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
ANTELOPE ISLAND	0294	DAVIS	2	40 55	112 16	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0?20?	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A[illegible] RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	10A	10A		G	AMER SMELT + REF CO
BARTH[illegible] NEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0731	MILLARD	5	38 43	112 57	4895	6P	6P			
BLACK FLAT [illegible] CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	[illegible]	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	[illegible]	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	[illegible]17	SUMMIT	3	41 0	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	[illegible]14	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	[illegible]22	SUMMIT	2	41 08	111 [illegible]	6448		12M			
CASTLE VALLEY	[illegible]39	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 5?	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY [illegible]	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R [illegible]EMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 1?	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	144	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	[illegible]57	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 3?	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM [illegible]	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAK	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLC STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE [illegible]	3?01	KANE	1	37 22	111 07	435?		VAR		S	U S WEATHER BUREAU
FRUITA	3?46	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3?56	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3?87	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3?97	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	312?	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3238	SEVIER	5	38 48	111 4?	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3?41	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3484	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 41	4060		8A			CALIF PAC UTILITIES
GUNNISON [illegible] FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3?76	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3846	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK [illegible]	3935	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK [illegible]	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK [illegible]	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK [illegible]	3954	UINTAH	3	39 3?	109 5?	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4?05	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	41[illegible]	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON [illegible]	4?97	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	434?	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
[illegible]	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4?47	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	45?8	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	45?7	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
[illegible] MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
[illegible] RESR	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4717	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
[illegible] MOUNTAIN	48?8	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	CLOSED 11/8/60
LAKETOWN	4876	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LAPOINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN [illegible]	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			MRS EVA D YATES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the Station Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/7/61 - 925

1.05
U

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

FEBRUARY 1961
Volume 63 No. 2



THE LIBRARY OF THE
APR 1 1961
UNIVERSITY OF UTAH

ASHEVILLE: 1961

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days					Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	
WESTERN																							
BLACK ROCK	54.0	22.0	38.0		65	11	10	27+	747	0	0	26	0	.22		.10	17	.0	0		1	0	C
DELTA FAA AP	48.5	24.1	36.3		63	11	13	27	796	0	0	26	0	.15		.05	18	T	0		0	0	C
DESERET	50.1	21.5	35.8	4.2	66	11	7	27+	812	0	0	26	0	.09	- .31	.04	26	1.4	1	26	0	0	C
DUGWAY	48.3	26.3M	37.3M		65	11	11	27	768	0	1	24	0	.20		.10	18	1.2	1	18	1	0	C
ENTERPRISE BERYL JCT	50.6	19.9	35.3		61	10	7	27+	825	0	0	26	0	.14		.10	16	T	0		1	0	C
FISH SPRINGS REFUGE	51.0	27.4	39.2		66	11	5	27	714	0	0	21	0	.15		.08	16	.5	T	12	0	0	C
GARRISON	50.7	24.1	37.4		62	10	14	19+	766	0	0	25	0	.18		.11	26	2.0			1	0	C
GROUSE CREEK KIMBER RCH	40.5	23.0	31.8		52	21	5	26	925	0	0	28	0	.36		.24	12				2	0	C
IBAPAH	52.1	21.2M	36.7M		64	10	10	23	787	0	0	25	0	.60		.20	11	3.0			3	0	C
LUND	51.0	22.1	36.6		61	11+	10	27+	790	0	0	27	0	.26		.14	17	.0	0		2	0	C
MILFORD WB AP //R	48.3	23.4	35.9	5.0	63	11	9	27	808	0	0	26	0	.28	- .43	.15	17	1.7	1	17+	2	0	C
MODENA	50.0	22.9	36.5	5.4	59	9	11	27+	793	0	0	26	0	.03	- .71	.03	16	.0	0		0	0	C
PARK VALLEY	42.3	25.1	33.7	6.3	55	11	15	3	870	0	0	27	0	.79	- .07	.23	10	9.0	T	28+	3	0	C
PARTOUN	51.2M	20.2M	35.7M		66	11	9	27	815	0	0	27	0	.06		.04	26	.6	1	26	0	0	C
WAH WAH RANCH	50.2	23.5	36.9		65	10	9	27	784	0	0	24	0	.02		.02	26	T	0		0	0	C
WENDOVER WB AP //R	47.8	27.6	37.7	5.0	66	11	18	27	757	0	0	24	0	.25	- .05	.05	22	.4	T	27+	0	0	C
WILLIAMS RANCH	49.1	18.7	33.9		64	11	- 2	19	865	0	0	27	1	.42		.20	18	10.0	2	18	2	0	C
DIVISION			36.2	6.0										.25	- .28			1.9					
DIXIE																							
LA VERKIN	60.7	28.6	44.7		72	12+	17	28	563	0	0	22	0	T		T	3	.0	0		0	0	C
ST GEORGE PH	64.6	30.7	47.7	3.5	71	23+	21	28	480	0	0	20	0	.00	- 1.01	.00		.0	0		0	0	C
VEYO POWER HOUSE	54.0	26.9	40.5		64	22+	15	23	680	0	0	25	0	.00		.00		.0	0		0	0	C
ZION NP	59.5	31.4	45.5	1.8	71	11	19	28	542	0	0	17	0	.00	- 1.70	.00		.0	0		0	0	C
DIVISION			44.6	1.5										T	- .99			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	48.9	28.5	38.7		64	11	15	28	730	0	0	21	0	1.94		.62	18				8	1	-
A S R RESEARCH LAB	48.6M	25.1M	36.9M		63	11	10	26	768	0	0	26	0	D 1.52		D .60	18				2	2	
BEAR RIVER REFUGE	44.3	25.5	34.9		59	11	17	2	838	0	0	27	0	1.02		.23	22	T	T	28+	5	0	
BINGHAM CANYON	39.7	26.4	33.1		55	11	12	19	888	0	3	26	0	1.99		.65	18	26.0	13	18	5	1	
BIRDSEYE	44.1M	17.5M	30.8M		57	15+	3	27+	952	0	3	28	0	.39		.11	26	7.0			1	0	
BRIGHAM CITY	45.4	29.8	37.6	6.6	63	11	20	19	759	0	0	17	0	1.96	.36	.52	12	8.0	3	18	6	1	
CORINNE //	44.5	24.9	34.7	5.6	61	11	17	27+	841	0	0	27	0	1.57	.23	.42	12	7.6	2	12	6	0	
ELBERTA	48.0	25.5	36.8	4.8	63	11	14	27+	783	0	0	24	0	.66	- .11	.15	26				2	0	
FAIRFIELD	M	20.1	M				4	27		0	0	27	0	.10		.09	18	T	T	25+	0	0	
FARMINGTON	48.9	28.4	38.7	5.2	64	12	17	26	731	0	0	22	0	2.11	.32	.51	22	8.5	3	28	9	1	
GARFIELD	44.9	30.2	37.6		64	12	22	19	762	0	0	19	0	1.39		.35	18		4	19	6	0	
GARLAND	42.5	26.0	34.3		55	12	17	6+	853	0	0	26	0	1.71		.35	3	5.0	3	4+	7	0	
GENEVA STEEL EXP STA	45.9	24.7	35.3		60	15	15	5	825	0	0	25	0	.14		.11	28	5.0	5	28	1	0	
LEWISTON	41.5	25.1	33.3	7.2	58	11	14	4	880	0	1	27	0	2.02	.53	.60	12	7.8	2	13+	6	1	
LOGAN RADIO KVNU	43.2	23.5	33.4		61	11	10	13	878	0	1	28	0	1.58		.28	12				6	0	
LOGAN UTAH STATE UNIV	42.5	26.8	34.7	6.3	59	12	15	27+	844	0	0	24	0	1.46	.09	.34	12	12.0	5	13+	8	0	
LOGAN UTAH ST U EXP STA	43.2	26.1	34.7		60	11	13	13	843	0	0	26	0	1.56		.44	12				6	0	
OGDEN PIONEER PH	45.3	28.2	36.8		63	11	17	27	784	0	0	22	0	1.57		.43	22				6	0	
OGDEN SUGAR FACTORY	46.7	29.5	38.1	6.6	64	11	19	2	745	0	0	19	0	1.18	- .27	.25	21+		2	27	5	0	
PLEASANT GROVE	47.4	26.9	37.2		62	11	15	27	776	0	0	24	0	.69		.28	18	4.5	T	28+	2	0	
PROVO RADIO KOVO	48.1	23.8	36.0		62	15+	12	24+	810	0	0	25	0	.64	- .58	.33	28	.4	T	28+	2	0	
RICHMOND	42.3	23.5	32.9		59	11	11	13	893	0	1	26	0	1.87	.25	.39	11	8.8	2	12+	6	0	
RIVERDALE PH	45.0	29.1	37.1	5.9	60	11	20	27+	778	0	0	19	0	1.49	- .02	.33	22+				5	0	
SALTAIR SALT PLANT	46.4M	25.3M	35.9M		64	12	8	20		0	0	25	0	1.03		.25	20				3	0	
SALT LAKE CITY WB AP R	48.1	28.1	38.1	4.7	65	11	12	26	743	0	0	20	0	2.06	.83	.69	18	16.0	6	19+	7	1	
SANTAQUIN PH	46.9	25.4	36.2	4.6	62	11	12	19	802	0	0	25	0	1.33	- .44	.63	18	16.0	7	18	4	1	
SPANISH FORK PH	47.1	26.0	36.6	3.5	61	12	11	27	787	0	0	24	0	1.75	.26	.88	18		13	18	3	1	
TIMPANOGOS CAVE	44.1	27.4	35.8		57	11	15	27	811	0	1	24	0	.63		.21	18	10.7	4	28	2	0	
TOOELE	45.4	27.8	36.6	4.2	61	11	17	19	787	0	0	23	0	1.71	.17	.82	18	16.5	9	18	4	2	
UNIVERSITY OF UTAH	46.3	29.7	38.0		62	11	20	26+	748	0	0	20	0	2.75		.81	18	23.6				2	
UTAH LAKE LEHI	45.0	24.8	34.9	4.2	60	11	12	27	837	0	0	25	0	.22	- .62	.11	18	2.0	T	28+	1	0	
DIVISION			35.9	5.1										1.36	.13			9.3					
SOUTH CENTRAL																							
ALTON	45.8	20.5	33.2	5.1	59	10	10	27+	885	0	1	28	0	T	- 1.64	T	26+	.0	0		0	0	
BEAVER	47.3M	21.7M	34.5M	4.0	63	11	9	27+	848	0	0	27	0	T	- .98	T	17	.0	0		0	0	
BOULDER	48.0	22.2	35.1		55	11+	6	27	832	0	0	27	0	.11		.11	26	2.5			1	0	
BRYCE CANYON FAA AP	42.0	14.1	28.1		52	11	- 8	27	1027	0	4	28	1	.12		.08	18	4.0	2	27+	0	0	
BRYCE CANYON NP HDQ	41.0	12.8	26.9		50	12+	-11	27	1059	0	5	28	3	.21		.19	26	4.8	2	26	1	0	
CEDAR CITY FAA AP	48.5	25.8	37.2		60	11	12	27	774	0	0	25	0	.15		.08	16	T	T	1	0	0	
CEDAR CITY PH	47.5	25.0M	36.3M	3.7	60	11	10	27	802	0	0	24	0	.14	- .70	.09	16		T	26+	0	0	
CIRCLEVILLE	48.6M	14.2M	31.4M		60	14+	5	19+	934	0	0		0										
COVE FORT	48.6	20.5M	34.6M		59	1	9	28	843	0	0	26	0	.60		.34	17				3	0	
EPHRAIM SORENSENS FLD R	45.3	23.3	34.3		65	11	8	27	850	0	3	26	0	.39		.11	25				2	0	
ESCALANTE	51.2	22.4	36.8	5.7	62	11	11	27	782	0	0	28	0	.02	- .84	.02	26				0	0	
FILLMORE	50.4	27.3	38.9	5.5	67	11	15	19	724	0	0	23	0	.95	- .53	.43	18	4.0			4	0	
GUNNISON SUGAR FACTORY	47.6	18.8	33.2		59	16	10	27	885	0	0	28	0	.28		.13	18	4.0	2	26+	1	0	
KANAB PH	56.2M	27.7M	42.0M	4.0	65	11	15	28	639	0	0	21	0	T	- 1.53	T	26+	.0	0		0	0	
KOOSHAREM	43.5	19.2	31.4		59	12	- 2	19	934	0	3	28	1	.39		.18	18		4	18	3	0	
LEVAN	48.9	21.2	35.1	4.5	65	11+	6	19	833	0	0	27	0	1.02	- .18	.34	18	13.5	4	26+	4	0	
LOA	44.8	15.4	30.1	4.0	60	10	0	27	972	0	2	27	1	.29	- .03	.16	17				2	0	
MANTI	46.8	23.9	35.4	6.2	65	11	9	27	820	0	0	25	0	.55	- .56	.18	26	6.0	1	18	2	0	
MARYSVALE	47.9	22.6	35.3		65	11	8	27	828	0	0	25	0	.28		.15	18	5.0	T	26+	1	0	
MORONI	47.1	21.3	34.2		62	11	8	27	857	0	1	28	0	.38	- .49	.12	28		3	28	2	0	
NEPHI	48.1	25.0	36.6		65	11	11	5	788	0	0	24	0	.72		.33	18				2	0	
NEW HARMONY	50.9	25.8	38.4		61	22+	14	27	740	0	0	25	0	.00		.00		.0	0		0	0	
OAK CITY	49.4	26.5	38.0	4.6	63	11	12	26	754	0	0	24	0	.53	- .53	.17	17	6.3	1	12	3	0	
ORDERVILLE	53.0	14.1	33.6		65	10	0	28	873	0	0	28	1	T	- 1.85	T	26+	T	0		0	0	
PANGUITCH	46.2	17.8	32.0	5.6	58	11	- 5	27	915	0	0	27	1	.02	- .49	.02	18	.2	T	18	0	0	
PAROWAN	48.4	25.4	36.9		65	11	10	27	780	0	0	25	0	.29	- .67	.19	16				1	0	
PIUTE DAM	46.7M	23.2M	35.0M	3.8	60	11	10	27	834	0	0	25	0	.26	- .23							0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

UTAH
FEBRUARY 1961

Station	Temperature													Precipitation									
										Normal Days								Snow, Sleet			No. of Days		
										Max		Min											
FIELD RADIO KSVC	50.9	22.7	36.9	4.2	67	11+	10	27+	781	0	0	27	0	.78		.16	.46	17	1.5			1	0	0
VA	49.4	19.7	34.6		67	11	8	27	844	0	0	26	0	.64	-	.22	.48	17	4.0	4	17	2	0	0
IO	49.0	17.7	33.4	3.8	64	10	3	27	882	0	1	27	0	.57	-	.61	.25	17	7.0	1	28+	3	0	0
IC	52.0	21.9	37.0		60	11	13	27	777	0	0	28	0	.02			.02	18	1.0			0	0	[illegible]
IVISION			34.7	4.8										.32	-	.77			3.2					
THERN MOUNTAINS																								
	31.7	16.0	23.9		43	10	2	26	1146	0	15	27	0	7.24			.87	23	62.0	68	28	13	8	0
R CREEK	35.9	14.0	25.0		50	10	- 8	19	1111	0	9	28	3	.82			.23	18	21.0	4	18	4	0	0
VILLE	46.4	17.4	31.9	4.8	57	21+	- 2	27	921	0	1	26	3	1.08	-	.15	.35	22	18.0			5	0	0
CREEK DAM	44.3	18.0	31.2		57	12+	3	27	941	0	1	28	0	.71			.30	18	5.0	3	18	3	0	0
DAM	43.7	20.0	31.9		57	11	0	27+	921	0	1	26	2	.99			.32	22	15.7	4	22	4	0	0
ING GORGE	42.0	18.8	30.4		55	10	0	27	963	0	4	27	1	.62			.15	22	15.5	6	23	4	0	0
A	40.3	15.8	28.1		53	21	3	27+	1028	0	5	28	0	.06			.02	18+	T	T	26+	0	0	0
WARE RANCH	41.3	16.7	29.0		55	11	-10	5	998	0	1	27	6	1.75			.54	3	14.8	6	3	7	1	0
R	45.4	20.6	33.0	7.7	57	11	5	5	889	0	1	26	0	.77	-	.87	.34	28	8.5	2	28	3	0	0
ATHA	42.4	19.9	31.2	4.6	52	21	9	20+	940	0	1	28	0	.04	-	.81	.02	28+	T			0	0	0
S	45.4	19.4	32.4		56	11	1	27	906	0	0	24	0	.90			.31	22	11.0			4	0	[illegible]
TOWN	40.6M	19.6M	30.1M	8.2	55	11			971	0		27	0	.45	-	.38	.17	22				2	0	0
LA	44.4M	20.7M	32.6M		63	11	4	27	902	0	2	27	0	.16			.05	22+	2.5	1	22	0	0	0
AN	44.4M	21.6M	33.0M	5.3	59	11	4	26+	888	0	1	26	0	1.26	-	.28	.30	22				6	0	[illegible]
TAIN DELL DAM	45.8	19.5	32.7		60	11	- 1	26	897	0	0	25	1	2.56		.38	.43	22	27.8			9	0	0
VIEW DAM	40.2	18.2	29.2		58	11	2	27+	996	0	1	28	0	3.44					27.8	13	12+			0
IELD DAM	36.0	10.4	23.2		49	10	-11	19	1164	0	8	28	3	.89			.48	18	9.0	4	19+	3	0	0
ER LAKE BRIGHTON	34.8	11.1	23.0		47	10	-10	27	1172	0	9	27	6	4.13	-	1.06	.70	28	61.0	59	28	10	4	0
CREEK PH	43.9	19.3	31.6	6.8	56	11	4	27+	930	0	1	28	0	1.25	-	1.51	.47	28	15.0	6	28	5	0	0
HIP DAM	43.3	19.4	31.4		55	11	- 2	27	938	0	3	25	1	1.23			.32	18	12.0	4	28+	4	0	0
RUFF	39.8	12.4	26.1	8.3	55	11	-13	26	1084	0	4	28	6	.33	-	.28	.22	22	4.3	3	25+	1	0	0
IVISION			29.6	6.0										1.46	-	.33			17.4					
A BASIN																								
MONT	44.7	17.0	30.9		55	16	1	27	950	0	1	28	0	.08			.08	26	T			0	0	0
NZA PUMPING STA	47.3	24.0	35.7		58	25	10	28+	817	0	0	24	0	.04			.04	25		0		0	0	0
SAUR NM NO 2	48.1M	16.3M	32.2M		57	16	7	6	911	0	0	28	0	.01			.01	17		0		0	0	0
ESNE	46.0	18.8	32.4	9.5	56	16	8	7+	907	0	0	28	0	.04	-	.50	.03	18	.0	0		0	0	0
DUCHESNE	46.9M	11.1M	29.0M	8.0	56	17	1	27	1004	0	0	28	0	T	-	.36	T	26+				0	0	0
EN	49.2	15.3	32.3		60	16	5	24+	912	0	0	28	0	.04	-	.40	.04	17	.0	0		0	0	0
N	50.6M	15.6M	33.1M	10.8	59	16	8	24+	890	0	0	27	0	T	-	.32	T	26+	T	0		0	0	0
A	43.8	17.8	30.8		51	16	[illegible]	27+	951	0	0	28	0	.03			.02	26	.0	0		0	0	0
Y	48.4M	12.6M	30.5M		60	16	2	6	961	0	0	28	0	T			T	18	T	0		0	0	0
EVELT	48.5	16.4	32.5		58	16	7	27	904	0	0	28	0	.01			.01	26	.0	0		0	0	0
AL AP	46.6	16.9	31.8	9.7	55	16	6	6	924	0	0	28	0	.14	-	.35	.10	17	.0	0		1	0	0
IVISION			31.9	9.0										.04	-	.42			T					
THEAST																								
DING	47.6	24.4	36.0	3.6	56	22+	12	24	807	0	0	28	0	.14	-	1.06	.12	26	1.2	1	2+	1	0	0
F	56.4	24.2	40.3	2.5	65	15+	14	28+	685	0	0	27	0	.13	-	.59	.10	26	.0	0		1	0	0
LE DALE	49.1	16.5	32.8		58	16	6	20	897	0	0	28	0	T			T	18	.0	0		0	0	0
R POINT	42.2	18.7	30.5		52	10	10	28+	959	0	4	28	0	.10			.05	26+	T	5	2+	0	0	0
O	M	17.4	M				5	24		0	0	28	0	T			T	18		0		0	0	0
Y	45.6	18.4	32.0	3.8	55	22	6	27	918	0	0	28	0	.09	-	.29	.09	18	1.5	T	18	0	0	0
ON	46.5M	18.9M	32.7M		55	17	12	24+	900	0	0	28	0	.05			.05	18	1.0			0	0	0
TA	51.3M	26.6M	39.0M		61	23	19	7	721	0	0	27	0	.06			.06	17	2.0	0		0	0	0
N RIVER AVN	53.4	16.5	35.0	3.0	63	16	8	2	834	0	0	28	0	.18	-	.20	.18	18	1.8	T	18	1	0	0
SVILLE FAA AP	51.2	24.0	37.6	4.5	62	16	15	24	762	0	0	26	0	.02	-	.24	.02	18	T	T	18	0	0	0
EY DOME	50.3	21.9	36.1		60	16+	9	24	803	0	0	26	0	.02			.02	18		0		0	0	0
	59.5	31.5	45.5		69	21	22	28	539	0	0	17	0	T			T	17	.0	0		0	0	0
NWEEP NM	51.7	28.8	40.3		64	11	16	24	688	0	0	23	0	.08			.05	26	T			0	0	0
AL	40.4M	M	M		51	5				0				.80	-	.09	.56	16	18.2	13	16	2	1	0
CAN HAT	57.0M	27.4	42.2M		68	22	17	28	628	0	0	24	0	.02			.02	27	.0	0		0	0	0
4 NW	55.2	27.0	41.1	4.6	63	22+	16	6	662	0	0	23	0	.08	-	.54	.08	17	.0	0		0	0	0
ICELLO	42.5	21.9	32.2	3.0	51	10	14	24	913	0	1	27	0	.21	-	.71	.08	18	2.0	1	22+	0	0	0
JO MOUNTAIN	46.5	20.0	33.3		58	15	11	26+	881	0	0	28	0	.32					5.0	3	26		0	0
E GAME FARM	49.0	17.7	33.4	3.8	60	21	10	28+	876	0	0	27	0	.03	-	.56	.03	18	T	0		0	0	0
YSIDE	45.9M	20.1M	33.0M		53	11	11	7	889	0	0	28	0	.19			.10	18				1	0	0
PSONS	51.2	22.8	37.0	4.5	61	15	13	27	780	0	0	25	0	T	-	.61	T	28+	.0	0		0	0	0
IVISION			36.3	5.2										.12	-	.46			1.8					

MONTHLY EXTREMES

Highest Temperature 72° on the 12th+ at La Verkin.

Lowest Temperature -13° on the 26th at Woodruff.

Greatest Total Precipitation 7.24 inches at Alta.

Least Total Precipitation 0.00 at 6 stations.

Greatest One-day Precipitation 1.13 inches on the 18th at City Creek Water Plant.

Greatest Total Snowfall 62.0 inches at Alta.

Deepest Snow on Ground 68 inches on the 28th at Alta.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
ALPINE	.46		T							.04	T		.03						.19				.04						.16			
ALTA	7.24	.18		.73	.68		T	T	T	.71	.42	T	.30	.74				.07	.30	.51			T	.87	.15		.83		.75			
ALTAMONT	.08																		T								.08					
ALTON	T				T																						T					
ANTELOPE ISLAND	1.94	.16		.25				T		.10	.29		.15				.02		.62				.25						.10			
A S R RESEARCH LAB	D 1.52	.02		T						.05	.04			.52					D.60		.07			.09		.05		.04	.04			
BARTHOLOMEW PH	1.90	.01		.17				.07		.20		.01	.27						.55							.15	.20		.27			
BEAR RIVER REFUGE	1.02	.12		.07				.02	.01	.01	.10		.19				.15		.09				.23			T	T		.03			
BEAVER	T																	T														
BEAVER CANYON PH	.38			T	T	T		T	.17								T	.12	.07					T			.02		T			
BINGHAM CANYON	1.99			.38				T	T	.08	.04		.30				.04	T	.65	.02			.20	.03		.04			.21			
BIRDSEYE	.39		.01	.07						.02			.08						.07				T	.02			.11		.01			
BLACK ROCK	.22												T				T	.10	.04								.08					
BLANDING	.14									T								.02									.12					
BLUFF	.13																	.03									.10					
BONANZA PUMPING STA	.04																						T			.04	T					
BOULDER	.11																										.11					
BRIGHAM CITY	1.96	.18		.22				.05	.09	T			.52	T			.10		.30				.47			.03			T			
BRYCE CANYON FAA AP	.12							T	T								T	.02	.08								.02		T			
BRYCE CANYON NP HDQ	.21							T	T								T	T	.02								.19					
CALLAO	.04													.01												.03						
CASTLE DALE	T																		T													
CEDAR CITY FAA AP	.15				T			T									.08	.03	T				T				.04					
CEDAR CITY PH	.14																.09	.02	T	T							.03					
CEDAR POINT	.10																		.05								.05					
CIRCLEVILLE	-																	.18					-	-			-	-	-			
CISCO	T																		T													
CITY CREEK WATER PLT	3.88	.10		.18				T		.24	.22		.64				.08		1.13				.52	T		.32			.45			
CLEAR CREEK	.82			.04				T	T	.13			.13					.02	.23				.05	T			.14		.08			
COALVILLE	1.08			.11				T		.05	.05		.11						.14				.35	T		.09	.05		.13			
CORINNE //	1.57	.16		.23				T	T		.24		.42						.15				.32			.05						
COVE FORT	.60																.14	.34								.12						
DEER CREEK DAM	.71			.02					T	.07	.02		T	T				.04	.30	T			T	T			.15	T	.11			
DELTA FAA AP	.15							T					.01				.02	.02	.05							.04	T		.01			
DESERET	.09												.02				.01	T	.02								.04					
DINOSAUR NM NO 2	.01																	.01					T									
DUCHESNE	.04												T						.03				.01									
DUGWAY	.20		T						.02				.02				.06	T	.10				T			T	T		T			
EAST CANYON	1.82	T		.22				T	T	.19	.14		.15						.49	T			.34	T		.20	T		.09			
ECHO DAM	.99	T		.11			T	T	.08	T	.07		.08				T	T	.13				.32	.02		.08			.10			
ELBERTA	.66		T	.01						T			.05					.09	.13	.03		T		.03	.03	.08	.15	.01	.05			
EMERY	.09																		.09													
ENTERPRISE	.00																															
ENTERPRISE BERYL JCT	.14	T		.01													.10	.02	T								.01					
EPHRAIM SORENSENS FLD R	.39			.02	.02				.01				.01					.10	.06					.02		.11	.02		.02			
ESCALANTE	.02																										.02					
EUREKA	.52		T	.06	T		T	T	.03	T			.02			T	T	.05	.14		T		.02	.03		.07		T	.10			
FAIRFIELD	.10			.01					T				T						.09					T		T			T			
FARMINGTON	2.11	.15		.11				.02		.20	.13		.40				.05		.17				.51			.14			.23			
FERRON	.05																		.05										T			
FILLMORE	.95	T		T					T				.20				T	.18	.43								.14					
FISH SPRINGS REFUGE	.19		T						T				.07				.08		T								T		T			
FLAMING GORGE	.62			T	.04					.02	T		.10					.05		.02	.10		.15	.10			T		.04			
FORT DUCHESNE	T																		T								T					
FRUITA	.06																	.06									T					
GARFIELD	1.39	.07		.01						.11	.03		.06					.12	.35	.15			.01	.31			.12		.05			
GARLAND	1.71	.20		.35			T	T		.08	.23	.05	.10				.34	.04	.01				.12	.16					.03			
GARRISON	.18				T									T			.07										.11					
GENEVA STEEL EXP STA	.14			T				T	.01	T			T					T	.02				T	T				T	.11			
GRANTSVILLE	.98	.01	T						.02	.01			.12				.15		.35				.22				.10					
GREEN RIVER AVN	.18																	T	.18													
GROUSE CREEK KIMBER RCH	.36												.24		T		T	T	T	T			T			T	.10	.02				
GUNLOCK PH	.00																															
GUNNISON SUGAR FACTORY	.28				T									T					.06	.13							.08		.01			
HANKSVILLE FAA AP	.02																			.02												
HANNA	.06			.01					T	T	T		.02						.02				T	T		.01	T		T			
HARDWARE RANCH	1.75	.07		.54				T	T		.16		.20	.12			T		T				.35			.21			.10			
HARLEY DOME	.02																	T	.02				T									
HATCH	.04							.04										T														
HEBER	.77			.04						.10	.06		T					.03	.19				.01						.34			
HIAWATHA	.04									T													T				.02		.02			
HITE	T																	T														
HOVENWEEP NM	.08																	.03									.05		T			
IRAPAH	.60							.07				.20					.11									.10	.06	.06				
JENSEN	.04																	.04					T				T					
KAMAS	.90			.06						.06	.14								.15				.31			.06			.12			
KANAB PH	T																	T									T					
KANOSH	.78	.01		T	T									.04				.34	.19	.04							.15	.01	T			
KOOSHAREM	.39				.01				T								.10	.10	.18	T			T	T			T		T			
LAKETOWN	.45			.01					T	T	.03		.16			.02		T	T				.17	T		.06						
LA POINT	.11																	*	.06								*	.05				
LA SAL	.80				.24												.56												T			
LA VERKIN	T			T																												
LEVAN	1.02			.05	.06								.10					.20	.34					.01			.23		.03			
LEWISTON	2.02	.23		.22			T	.05	.06	.02	.29		.60				.30		T		T		.23						.02			
LOA	.29																.01	.16	.10				T						.02			
LOGAN RADIO KVNU	1.58	.04	.21	.15				.06	.03	.03	.19	T	.28				.25		.02				.27	T		.02			.03			
LOGAN UTAH STATE UNIV	1.46	.11		.15			T	T	.07	.05	.14		.34				.14	.11	.01		T		.15	.12			.06		.01			
LOGAN UTAH ST U EXP STA	1.56	.10		.12			T	.07	T	.01	.21		.44				.26		T	T			.30	T		.04			.01			
LUND	.26																.12	.14	T								T					
MANILA	.16									.01								.05	.05				.05									
MANTI	.55			.04	.01			T	T	.02			T					.14	.08			T		.01			.18		.07			
MARYSVALE	.28			T	.02				T								T	.01	.15				.03	T			.05	T	.02			
MEXICAN HAT	.02																											.02				
MIDVALE	1.27	.04		.02						.05	.02		.35				T		.61	.01			.05	.07		.02	.01		.02			
MILFORD WR AP // R	.28		T		T			T									.11	.15	.02				T				T		T			
MINERSVILLE	.35																	.35								T						
MOAB 4 NW	.08																	.08									T					
MODENA	.03																.03															
MONTICELLO	.21								T	T								.02	.08				.07				.04		T			
MORGAN	1.26	T		.21				.01	T	.21	.11		.19				T		.02				.30			.12			.09			
MORONI	.38								T	T			T					.06	.10					.01			.09		.12			
MOUNTAIN DELL DAM	2.56	.10		.16						.28	.22		.42			.03	T		.36				.43			.17			.39			
MYTON	T																		T								T					
NAVAJO MOUNTAIN	.32																	T								*	.32					
NEOLA	.03																		.01				T				.02					
NEPHI	.72	T			.02				.02				.06						.04	.33	.04			.03			.10		.08			
NEW HARMONY	.00																															
OAK CITY	.43												.13					.17	.11							.09		.03			
OGDEN PIONEER PH	1.57	.02		.26				.03	.12	.01	.15		.25				.05		.05				.43			.04			.11			
OGDEN SUGAR FACTORY	1.18	.02	.17				.03		.05	.12			.25				.03	T				.25	.16			T		.05				
OPHIR	T																T	T					T				T					
O-RAY	T																		T													
PANGUITCH	.62			T	T			T	T	T							T	T	.02										T			
PARK VALLEY	.79			.07					.10		.23		.22				.04		.06										.07			

See reference notes following Station Index

DAILY PRECIPITATION

nued

UTAH
FEBRUARY 1961

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WAM	.29			T				.03									.19	T									.07					
KIN	.06																										.04	.02	T			
ON	1.07	T		.01						T	T		.28					.04	.41				.06			.29					
VIEW DAM	3.44	.18		•	.88			.02	.12	.32	.25		.55			.02			.04				.54			.23			.29		
Y DAM	.26																	•	.15					.05				.03	.03		
LANT CREEK PH	1.97			.02	.02			.04	.04	.05			.09					.10	.48	T				.11			.30		.17		
LANT GROVE	.69	T		.01	T				.02	.07	.02		.01					T	.28				.04	.03		T	T	T	.21		
E GAME FARM	.03												T						.03				T			T					
D RADIO KOVO	.64	T		T				T	.05	T	.04		.03					T	.19				T			T			.33		
FIELD RADIO KSVC	.78			.01													.09	.46	.11	.01			.04					.05		.01	
ROND	1.87	.31		.20				.05	.04	.03	.29	.39					.24		T				.31			T		T	.01		
RDALE PH	1.49	.06		.14				.25	T	.06	.10		.33				.09		.09				.33			.08			.02		
EVELT	.01																						T				.01					
FORGE PH	.00																															
NA	.64																	.36	.19				T				.06	.03				
AIR SALT PLANT	1.03	.07		.01						.06	.03			.21				.03			.25		.01	.20				.09	.07		
LAKE CITY WB AP	R 2.06		.01	.03				T	.12	.01	.12		.47				.03		.69	T	T		.30	T		.17	T	T	.11		
QUIN PH	1.33	T		.14	.04			T		.04			.15					.05	.63							.03	.24		.01		
O	.57									T			.03					.25	.10								.15		.04		
IELD DAM	.89			.04				T	T				.21					T	.48				T				.16		T		
ER LAKE BRIGHTON	4.13	.10		.63	.02	T			.11	.25	.26		.55				.05	.03	.26	.01	T		.56	.06	T	.48	.06	T	.70		
E CREEK PH	1.25			.27						.18	.10		T				.05	.05				.11	T		.01	.01			.47		
SH FORK PH	1.75	.01		.07				.02	T	.07			.21					.04	.88				.05			.32	.07		.01		
T	.33																	.20									.13					
YSIDE	.19																		.10				.09									
RAL	1.23		.07	.01					.05		.01		.28				.03		.41				.20			.11			.06		
PSONS	T																		T			T	T						T		
NOGOS CAVE	.63		T	.03					.01	.09	.03		T					.02	.21				.03			.01			.20		
E	1.71	.02		T						T	T		.50				.16		.82				.17			.04			T		
IC	.02																	T	.02								T					
ERSITY OF UTAH	2.75	.11		.09				T		.14	.12		.60				•	.06	.81				.33			•	.13	T	.36		
R AMERICAN FORK PH	.78			.02					T	.10	.02		.03					.02	.33				.03			T			.23		
LAKE LEHI	.22			T									T					T	.11				.06						.05		
L AP	.14																	.10									.04					
POWER HOUSE	.00																															
VAH RANCH	.02																	T									.02					
MIP DAM	1.23	T		.09					T	.06	.07		.11				T		.32				.30	.02		.18	.03		.05		
OVER WB AP	//R .25			T			.01	.01	T	.01		.04	.04				.02	.04	T				.05			.03	T	T			
AMS RANCH	.42	T	T								T		.12				.03		.20				.02				T		.05		
UFF	.33			T							.05		T										.22			.06			T		
MP	.00																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORD WB AIRPORT	-	-	-	-	-	-	-	52	38	-	6	1	2	0	0	0	9	-	7.0
T LAKE CITY WB AIRPORT	S	22	8.8	29	S	11	84	72	60	78	6	4	6	1	0	0	17	42	8.0
DOVER WB AIRPORT	-	-	-	-	-	-	62	53	37	-	5	9	0	0	0	0	14	-	7.3

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	34	38	34	22	31	29	26	31	32	43	42	38	31	37	41	36	25	18	27	38	42	32	16	36	35	27	22	25				3
	MIN	17	18	18	13	9	20	22	21	22	22	38	16	14	17	23	23	15	10	5	16	19	15	9	7	17	2	9	11				1
ALTAMONT	MAX	54	42	42	41	37	37	43	43	51	50	46	45	45	48	49	55	48	48	41	46	50	49	40	42	48	35	32	45				4
	MIN	19	16	24	10	6	9	11	17	19	25	26	26	13	18	18	28	30	20	10	13	17	20	20	8	19	21	1	11				1
ALTON	MAX	44	52	40	35	37	42	39	42	50	59	54	50	50	54	52	51	47	32	43	46	52	56	33	53	53	40	38	39				4
	MIN	22	15	18	23	17	15	29	19	20	27	28	22	19	23	24	27	23	19	16	25	27	23	17	10	20	21	10	14				2
ANTELOPE ISLAND	MAX	47	47	45	43	44	45	47	50	55	53	64	62	45	54	50	51	52	44	40	47	54	55	45	49	50	44	43	45				4
	MIN	27	24	31	25	20	30	34	30	34	40	40	32	25	30	33	35	30	27	17	30	30	33	27	22	31	27	19	15				2
A S R RESEARCH LAB	MAX	57	50	48			43	51	47	55	56	63			43	54	58	41	43		40	49		53	41	50		40	38				4
	MIN	24	19	30			13	32	30	32	39			18	25	28	33	31	26		12	29		25	20	31	10		21				2
BEAR RIVER REFUGE	MAX	35	38	42	41	38	39	41	43	48	47	59	52	44	50	49	46	46	40	37	48	53	51	41	47	47	41	36	40				4
	MIN	24	17	29	19	20	29	30	29	26	33	30	29	20	29	25	31	26	26	20	27	25	30	24	25	29	19	18	24				2
BEAVER	MAX	46	45	43	39	40	42	40	42	54	62	63	50	50	54	59	52	44	36	45	47	54	46	37	53	51	41	41					4
	MIN	22	18	9	25	15	18	30	31	26	27	31	39	18	19	24	31	24	23	13	26	22	20	12	10	29	15	9					2
BINGHAM CANYON	MAX	42	43	37	40	35	38	35	42	45	46	55	50	42	45	48	45	37	30	33	35	33	40	30	41	48	30	33	33				3
	MIN	29	31	27	25	21	25	31	32	31	37	39	29	22	29	31	32	28	20	12	28	26	29	21	20	26	18	20	19				2
BIRDSEYE	MAX	48	44	37	39	44	43	40	47	48	57	57	56	45	47	57	49		32	35	44	50	46	34	46	47	31	31	36				4
	MIN	19	18	10	4	3	13	20	29	31	27	21	29	13	15	18	26		22	10	16	18	20	22	12	27	6	3	21				1
BLACK ROCK	MAX	54	46	53	47	49	49	48	50	61	61	65	55	50	59	60	52	52	52	55	57	61	58	47	58	59	59	48	48				5
	MIN	13	20	29	30	19	18	32	25	24	26	34	32	17	17	20	35	31	25	15	24	23	23	18	19	10	10	10	16				2
BLANDING	MAX	50	45	44	40	43	40	41	46	51	56	55	56	52	55	55	53	48	42	46	50	55	56	36	45	49	39	40	44				4
	MIN	22	22	32	27	23	17	17	26	27	28	32	32	27	30	26	32	24	22	20	28	27	22	22	12	22	26	17	20				2
BLUFF	MAX	59	54	50	48	52	50	53	58	62	64	65	65	60	64	65	64	55	49	54	58	62	63	52	54	56	45	45	54				5
	MIN	20	28	24	25	15	15	17	26	22	28	32	26	30	30	30	38	30	15	25	21	18	32	32	20	30	20	14	14				2
BONANZA PUMPING STA	MAX	50	44	45	44	39	42	44	48	51	55	51	52	46	50	52	56	43	39	43	48	53	52	42	48	58	42	43	45				4
	MIN	27	23	27	27	17	16	24	26	29	39	35	36	21	24	24	34	32	23	17	24	26	27	17	12	22	22	10	10				2
BOULDER	MAX	50	47	46	41	41	42	44	47	53	55	55	49	48	51	53	52	47	48	44	49	53	54	37	46	54	49	49	40				4
	MIN	21	20	22	24	19	18	17	22	24	27	28	31	22	25	29	31	27	20	18	23	19	22	20	8	23	35	6	20				2
BRIGHAM CITY	MAX	41	40	42	41	39	37	39	47	51	59	63	58	43	51	54	50	42	40	37	45	53	44	41	48	50	40	35	42				4
	MIN	25	22	28	24	22	30	33	35	34	40	45	35	24	35	32	33	30	27	20	30	33	33	25	26	35	27	22	30				2
BRYCE CANYON FAA AP	MAX	45	43	40	33	35	39	37	43	46	50	52	43	45	50	48	44	39	32	43	44	51	50	30	49	48	30	32	36				4
	MIN	14	7	17	17	2	4	25	17	22	22	24	23	14	15	17	22	19	11	4	19	20	17	12	3	19	12	- 8	6				1
BRYCE CANYON NP HDQ	MAX	41	45	37	32	34	39	35	41	45	49	50	50	41	47	46	44	38	28	38	43	48	48	31	48	47	39	32	31				4
	MIN	18	5	16	14	0	1	22	16	17	19	23	31	10	12	15	22	20	11	0	10	17	17	8	2	20	17	-11	6				1
CASTLE DALE	MAX	53	48	52	47	46	48	45	47	50	55	53	50	51	55	52	58	52	39	45	53	57	52	42	51	46	43	40	44				4
	MIN	15	12	20	17	11	10	11	17	21	22	23	24	16	15	16	25	31	23	7	6	16	18	16	10	20	17	9	14				1
CEDAR CITY FAA AP	MAX	48	46	47	40	42	41	48	48	56	58	60	51	48	55	57	52	45	39	47	50	55	59	38	53	56	35	41	43				4
	MIN	27	22	31	30	22	22	32	34	29	33	37	28	24	23	29	32	29	23	17	27	24	25	20	14	32	22	12	22				2
CEDAR CITY PH	MAX	46	46	44	38	39	40	43	46	53	58	60	52	47	52	57	51	45	39	42	49	53	58	38	51	57	44	41	42				4
	MIN	25	21	30	29	20	21	32	33	29	32	34	34	22	22	27	35	27	22	15	27	22		19	12	31	25	10	20				2
CEDAR POINT	MAX	45	47	40	29	32	31	36	46	40	52	51	48	47	50	50	51	44	40	38	38	45	51	30	38	45	39	35	44				4
	MIN	10	11	10	17	14	12	13	19	19	19	26	24	25	25	26	28	20	19	10	15	23	28	19	19	21	28	14	10				1
CIRCLEVILLE	MAX	54	48	47	40	40	49	45	48	58		60	48	51	60	57	54	44	33	48	47								40				4
	MIN	13	8	22	15	10	7	23	15	15		5	33	7	8	10	23	22	15	5	18								10				1
CISCO	MAX	55	51	49	48	48	49	49	55	59	56	52	53																				
	MIN	10	9	20	23	14	12	10	20	22	19	22	26	19	12	13	13	29	27	13	20	16	17	21	5	18	30	11	15				1
CLEAR CREEK	MAX	39	44	32	28	32	38	31	38	41	50	41	35	38	40	40	41	34	25	35	37	43	37	25	41	37	28	26	30				3
	MIN	19	10	21	12	0	11	14	21	26	23	26	18	3	10	18	24	22	15	- 8	16	17	20	12	10	24	5	- 7	11				1
COALVILLE	MAX	52	44	42	43	36	48	41	48	48	57	56	54	46	53	57	48	45	40	42	47	57	50	44	46	46	37	30	41				4
	MIN	15	9	24	0	0	19	29	26	27	35	30	27	6	17	19	33	28	23	6	17	22	24	6	8	23	2	- 2	14				1
CORINNE	MAX	43	40	41	43	40	38	39	46	52	47	61	50	52	49	51	52	42	40	38	41	44	40	42	49	48	40	36	42				4
	MIN	18	22	26	18	20	22	24	26	28	30	33	32	30	24	28	27	26	27	19	28	27	26	24	22	27	17	17	28				2
COVE FORT	MAX	59	50	48	50	42	40	44	45	55	58	58	49	50	52	58	48	35	45	43	49	55	55	54	48	44	38	40	48				4
	MIN	23	15	17	25	15	12	31	29	28	33	34	23	19	19	19	24	21		28	31	19	20	13	11	14	11	10	9				2
DEER CREEK DAM	MAX	54	46	42	41	44	41	45	41	46	45	57	57	40	44	49	55	46	40	35	36	44	49	44	36	47	45	39	31				4
	MIN	17	13	16	13	6	8	30	30	30	28	28	28	14	18	18	22	31	23	10	10	18	25	20	10	18	6	3	11				1
DELTA FAA AP	MAX	50	45	49	45	46	45	47	51	55	59	63	51	48	54	59	50	46	34	41	51	55	48	42	50	53	39	38	44				4
	MIN	24	17	26	23	19	29	32	28	26	32	41	28	16	18	22	33	30	20	14	30	27	27	18	14	29	20	13	19				2
DESERET	MAX	50	44	50	47	45	46	50	54	55	60	66	57	50	54	60	55	47	38	43	52	56	55	42	51	52	39	41	45				5
	MIN	18	13	23	22	13	21	32	18	22	30	42	31	12	13	18	37	31	25	10	28	21	21	20	7	32	19	7	16				2
DINOSAUR NM NO 2	MAX	49	48	42		49	43	46	49	52	54			53	51	54	57	55	43		48	53	51	40	46	51	40	35	45				4
	MIN	11	10	14		11	7	12	17	22	23			16	12	14	22	32	24		13	16	15	25	9	17	25	11	14				1
DUCHESNE	MAX	53	50	43	40	40	39	41	45	53	50	50	45	47	50	49	56	49	46	45	47	51	50	40	43	47	38	37	44				4
	MIN	20	22	18	23	8	10	8	12	25	28	22	19	17	20	17	27	32	23	13	15	15	16	23	18	20	22	10	22				1
DUGWAY	MAX	48	49	46	45	44	48	47	51	57	57	65	56	49	54	56	48	43	32	41	52	57	46	40	50	47	38	40	45				4
	MIN	19	18	24	25	17	30	33	27	30	43	48	30	22	26	31	37		20	17	32	29	30	22	18	31	18	11	22				2
ECHO DAM	MAX	48	45	38	38	34	45	41	48	47	52	57	54	43	48	54	47	39	35	39	43	54	45	35	47	45	33	32	38				4
	MIN	21	12	30	0	1	26	31	28	31	35	29	28	9	22	21	38	29	24	9	22	25	28	1	8	26	4	0	22				2
ELBERTA	MAX	48	45	45	43	42	47	42	54	55	57	63	58	47	51	62	55	44	36	38	47	52	53	41	51	53	39	36	41				4
	MIN	22	18	31	22	16	24	32	30	33	33	40	32	19	22	27	34	32	25	16	27	27	30	24	18	30	14	14	22				2
EMERY	MAX	49	40	45	41	41	42	41	47	51	54	49	46	45	51	51	54	48	35	43	48	53	55	37	48	46	41	35	40				4
	MIN	19	15	23	18	9	11	13	21	28	22	23	29	14	17	17	25	30	23	7	18	18	21	18	11	20	20	6	20				1
ENTERPRISE BERYL JCT	MAX	47	45	47	42	43	48	48	50	59	61	60	52	49	56	58	51	48	46	46	51	56	60	42	56	55	47	46	48				5
	MIN	26	14	25	21	23	14	29	23	23	21	30	33	12	12	15	34	26	18	15	20	15	20	11	7	27	22	7	13				1
EPHRAIM SORENSENS FIELD	MAX	48	44	41	38	40	45	39	50	52	59	65	53	47	51	56	53	39	30	36	45	52	48	36	49	50	32	31	39				4
	MIN	23	18	28	22	13	25	30	31	31	26	34	27	15	20	23	36	28	20	14	27	25	25	17	14	29	19	8	25				2
ESCALANTE	MAX	53	49	50	44	42	45	46	53	58	58	62	52	51	54	55	56	50	44	47	52	56	60	43	50	60	55	44	44				5
	MIN	22	20	25	28	16	16	17	25	25	23	28	27	20	24	25	28	30	27	15	27	21	20	22	15	24	29	11	18				2

See Reference Notes Following Station Index

DAILY TEMPERATURES

...ntinued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
IRFIELD	MAX	50	46	43	43																												
	MIN	11	7	23	23	9	24	30	24	25	29	29	25	19	12	14	15	29	25	9	26	32	21	25	6	16	14	4	17				[illegible]
RMINGTON	MAX	50	48	44	45	44	47	45	52	55	57	61	64	50	54	55	53	43	37	40	49	55	52	43	50	56	40	45	43				48.9
	MIN	26	24	32	21	20	31	34	33	33	42	41	41	22	29	29	36	32	26	19	30	31	31	25	22	31	17	18	28				28.4
[illegible]	MAX	45	52	45	45	43	43	45	41	46	54			53	48	52	54	55	43	36	46	50	54	53	38	49	42	38	38				46.5
	MIN	17	18	18	21	21	17	17	20	24	25			18	16	19	22	31	18	12	14	19	21	22	12	13	22	18	16				18.9
LLMORE	MAX	47	44	47	45	43	44	44	51	56	58	67	59	47	52	60	59	49	44	40	51	55	56	40	54	55	53	50	42				50.4
	MIN	27	25	30	25	19	29	32	31	31	34	36	29	22	25	29	38	28	22	15	29	27	29	22	19	34	34	17	25				27.3
SH SPRINGS REFUGE	MAX	52	48	50	46	46	49	49	54	59	58	66	62	50	55	57	55	47	41	45	53	56	53	42	53	54	40	42	45				51.0
	MIN	19	20	27	26	19	26	34	32	27	44	45	29	23	22	34	34	30	29	20	32	26	35	25	19	37	21	5	27				27.4
AMING GORGE	MAX	46	42	40	33	36	38	40	41	47	55	54	50	39	45	49	47	44	32	36	42	52	50	30	45	43	30	32	38				42.0
	MIN	20	11	23	21	5	10	21	20	30	27	38	28	7	12	20	32	28	16	7	12	26	24	17	11	28	15	0	16				18.8
RT DUCHESNE	MAX		52	43	42	44	39	40	45	44	54	53	50	50	48	48	52	56	51	42	44	48	52	54	44	44	52	39	37				46.9
	MIN		11	12	6	2	5	5	7	4	16	21	18	10	11	12	15	22	19	7	12	10	13	13	6	10	24	1	7				11.1
UITA	MAX	59	49	53	49	45	44	48	50	56	54	59	58	52	52	53	58	50	43	44	51	49		61	50	54	52	45	48				51.3
	MIN	24	27	26	22	22	22	19	31	30	32	29	35	24	29	28	31	31	26	22	31	30		25	25	26	31	20	20				26.6
RFIELD	MAX	46	44	42	44	40	38	42	41	45	54	52	64	45	43	53	57	41	39	34	37	45	49	43	40	57	45	40	37				44.9
	MIN	29	26	29	32	26	30	32	34	34	35	44	33	25	25	34	35	35	26	22	28	32	35	30	27	29	26	25	27				30.2
RLAND	MAX	48	38	40	45	41	37	36	38	42	42	53	55	38	42	48	42	45	42	40	37	45	54	42	40	46	39	40	35				42.5
	MIN	18	20	21	17	19	17	30	32	32	34	32	32	29	25	31	33	30	28	23	26	30	32	25	25	29	18	18	23				26.0
RRISON	MAX	48	47	48	44	45	51	50	51	59	62	60	55	50	54	55	50	46	41	47	52	55	55	42	57	60	42	48	46				50.7
	MIN	22	20	29	14	23	21	33	26	27	38	30	31	19	21	27	30	25	21	14	19	22	29	20	15	39	22	15	24				24.1
NEVA STEEL EXP STA	MAX	47	44	44	43	42	45	35	52	54	57	57	46	47	48	60	46	43	36	37	46	50	46	40	51	46	39	38	46				45.9
	MIN	22	17	22	20	15	25	28	32	32	34	36	32	19	21	24	31	33	25	22	23	24	26	26	18	24	21	18	22				24.7
EEN RIVER AVN	MAX	51	52	56	52	52	47	48	53	62	60	58	59	56	52	60	63	53	41	46	54	61	55	58	50	52	46	44	55				53.4
	MIN	9	8	18	13	13	12	10	19	18	21	20	22	13	13	15	17	23	23	14	14	18	20	24	12	19	31	14	10				16.5
OUSE CREEK KIMBER RCH	MAX	36	38	42	40	40	38	42	40	46	44	50	48	40	44	44	38	36	34	38	48	52	47	34	40	34	33	34	33				40.5
	MIN	17	29	28	24	27	24	25	26	28	28	28	26	15	25	27	31	18	23	16	25	27	21	20	17	27	5	13	23				23.0
NNISON SUGAR FACTORY	MAX	52	49	45	47	41	43	46	44	52	55	58	55	48	50	55	59	49	41	39	37	47	53	50	40	50	55	36	36				47.6
	MIN	19	11	13	22	11	13	23	26	26	24	28	21	13	15	18	24	31	23	11	13	24	22	22	11	16	22	10	14				18.8
NKSVILLE FAA AP	MAX	51	45	51	47	46	47	46	53	57	55	57	56	52	57	56	62	52	42	47	51	56	61	45	51	51	45	44	50				51.2
	MIN	22	19	27	24	20	18	19	30	27	27	29	34	22	22	22	34	30	26	17	21	21	23	28	15	28	32	17	18				24.0
NNA	MAX	44	46	32	36	40	42	40	42	44	52	46	40	40	44	49	45	38	30	37	44	53	44	25	46	36	29	28	35				40.3
	MIN	22	14	20	16	3	5	6	11	28	24	23	25	10	15	16	22	22	15	5	17	14	18	15	17	25	12	3	18				15.8
RDWARE RANCH	MAX	43	45	39	37	35	43	39	42	45	51	55	51	39	42	45	40	38	38	40	43	49	38	34	41	45	33	29	38				41.3
	MIN	21	12	29	- 8	-10	24	31	27	32	34	28	28	- 2	11	12	30	27	23	12	9	22	27	0	13	26	- 8	- 4	22				16.7
RLEY DOME	MAX	50	50	47	44	47	47	46	50	56	55	60	59	53	55	59	60	55	44	40	50	56	54	41	45	50	46	39	49				50.3
	MIN	14	17	25	26	17	14	14	21	29	25	27	34	24	19	22	30	30	29	14	20	22	22	22	9	21	33	16	17				21.9
BER	MAX	49	48	41	40	41	49	41	49	48	54	57	55	46	51	55	49	43	37	37	45	55	45	35	48	44	35	32	41				45.4
	MIN	18	10	26	8	5	27	28	29	28	28	34	30	12	16	17	34	28	20	11	24	25	25	22	10	27	12	7	17				20.6
AWATHA	MAX	49	41	42	40	39	39	34	40	45	48	46	45	45	45	46	46	43	43	44	45	52	49	30	42	40	38	36	35				42.4
	MIN	18	22	23	22	18	15	20	23	27	29	19	19	19	24	25	30	30	9	9	9	25	27	17	15	15	18	10	21				19.9
TE	MAX	59	54	55	52	53	53	52	61	64	65	67	63	61	65	64	61	62	57	59	57	69	67	58	56	63	64	49	56				59.5
	MIN	27	27	35	34	34	25	25	31	35	33	32	43	33	33	31	32	43	32	31	30	34	29	35	25	31	30	30	22				31.5
VENWEEP NM	MAX	50	50	47	44	44	44	46	51	52	60	64	62	56	58	62	62	53	48	48	51	56	61	40	48	56	43	44	48				51.7
	MIN	26	26	29	32	30	24	22	28	31	30	32	37	34	31	27	33	40	28	28	34	32	24	30	16	24	32	26	19				28.8
APAH	MAX	50	46	49	52	50	50	45	54	56	64	62	62	59	54	52	48	49	40	44	55	60	58	50	58	50	50	47	44				52.1
	MIN	17	14	25	20	18	16	33	30	33	35	30	22	14	20	23	29	17	20	14	22	20	20	10	15	15	20		20				21.2
NSEN	MAX	53	48	44	43	44	45	50	52	56	56	50	52	50	53	57	60	48	42	46	51	56	53	44	48	50	44	36	46				49.2
	MIN	8	7	11	21	6	5	8	15	16	22	18	28	13	9	12	21	30	22	10	14	13	13	27	5	28	26	8	11				15.3
MAS	MAX	44	46	44	48	51	46	40	46	48	54	56	54	50	45	52	44	40	38	40	44	50	48	38	42	44	44	38	36				45.4
	MIN	19	15	21	18	6	16	30	24	34	34	36	28	14	14	28	34	25	21	19	17	15	13	13	7	19	12	1	9				19.4
NAB PH	MAX	59	57	55	50	50	49	48	54	60	63	65	60		61	64	59	52	49	54	59	63	62	58	54	61	55	44	53				56.2
	MIN	28	24	25	31	28	21	34	26	26	29	33	32		29	33	34	27	25	25	36	36	24	24	21	27	33	23	15				27.7
OSHAREM	MAX	42	41	40	31	35	42	38	43	50	56	58	59	47	50	53	54	38	30	37	38	45	49	29	49	48	41	38	38				43.5
	MIN	19	10	26	25	8	16	25	21	26	23	29	30	20	13	20	28	27	16	- 2	24	24	18	16	5	26	21	4	20				19.2
KETOWN	MAX	45	39	36	34	31	37	38	44	47	54	55	46	40	41	42	40	35	35	34	45	45	40	32	39	41							40.6
	MIN	19	12	15	11	6	19	28	28	29	29	35	26	6	17	17	25	23	21	13	17	25	20	10	14	26							19.6
SAL	MAX	39	43	42	48	51	42	38	24					36	33	37	43	47	45	40	38	42	41	40			38	41	40				40.4
	MIN	16	21	20	26	30	18									17	21	24	20	21	26	29	29	19			21	24	26				
VERKIN	MAX	62	58	60	53	60	54	55	57	65	65	72	72	60	65	67	62	58	53	57	63	68	69	66	58	63	50	51	57				60.7
	MIN	28	23	23	39	26	23	30	25	24	31	29	42	29	24	25	39	30	26	26	33	38	31	30	20	27	37	26	17				28.6
VAN	MAX	56	50	48	40	41	49	48	53	55	65	65	59	49	53	60	57	45	38	40	45	50	50	37	50	50	39	38	38				48.9
	MIN	18	15	28	18	11	20	28	29	25	28	33	28	16	18	22	26	28	20	6	23	22	26	20	14	32	10	9	21				21.2
WISTON	MAX	45	40	45	34	38	36	38	42	45	53	58	42	40	45	42	42	39	37	36	41	50	40	38	45	42	35	32	42				41.5
	MIN	28	23	30	14	16	23	31	31	32	33	31	32	16	25	24	29	27	26	20	28	28	30	20	24	22	17	17	27				25.1
A	MAX	48	47	41	38	39	39	43	48	51	60	59	47	49	53	55	50	39	32	40	48	53	37	30	51	45	39	39	34				44.8
	MIN	14	7	26	6	4	4	18	20	27	20	25	34	8	14	20	26	21	15	3	15	15	15	16	5	15	21	0	16				15.4
GAN RADIO KVNU	MAX	43	40	40	38	32	36	37	41	48	53	61	52	40	49	43	43	41	39	40	43	53	50	40	47	47	38	34	41				43.2
	MIN	20	23	30	18	19	27	27	29	29	31	32	12	10	26	28	28	26	26	19	29	30	30	18	22	22	17	14	17				23.5
GAN UTAH STATE UNIV	MAX	46	45	39	39	37	33	37	44	46	47	54	59	35	42	47	43	42	45	39	39	45	53	39	39	46	37	39	34				42.5
	MIN	29	26	31	17	17	22	30	31	31	36	40	32	19	26	30	32	27	27	20	29	33	33	19	25	29	15	15	28				26.8
GAN UTAH ST U EXP STA	MAX	45	40	40	38	36	36	36	42	47	55	60	58	40	45	45	45	42	37	36	43	51	50	39	44	45	38	36	40				43.2
	MIN	28	24	31	16	15	28	31	30	32	35	34	30	13	27	27	30	27	27	18	30	31	32	18	24	30	17	18	29				26.1
NO	MAX	49	46	48	44	45	47	49	50	58	61	61	52	51	56	49	53	49	44	46	52	57	60	41	55	58	50	48	48				51.0
	MIN	27	17	26	29	22	19	32	28	23	24	27	34	15	15	16	32	30	25	18	24	19	19	18	10	24	24	10	11				22.1
NILA	MAX	50		38	35	39	45	45	46	50	58	63	50	45	50	42	50	36	38	40	45	54	50	40	48	38	31	32	40				44.4
	MIN		13	25	22	8	13	22	21	24	32	35	25	15	19	20	28	30	16	10	20	28	25	18	25	28	15	4	18				20.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTA
FEBRUARY 196

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MANTI	MAX	46	44	43	42	42	45	39	48	52	57	65	57	47	51	57	55	44	34	36	48	51	48	40	48	52	43	36	41				46.
	MIN	25	17	31	25	13	22	30	31	29	27	33	34	16	20	23	36	31	22	11	25	24	26	21	14	30	20	9	25				23.
MARYSVALE	MAX	48	42	44	38	38	44	43	50	56	60	65	45	50	55	59	55	46	38	48	44	52	55	35	55	58	35	42	40				47.
	MIN	22	14	28	28	16	20	30	22	23	23	38	36	14	14	18	34	30	22	12	30	24	18	22	10	28	25	8	24				22.
MEXICAN HAT	MAX	56		53	50	50	49	52	55		63	63	65	61	62	62	62	57	55	53	58	61	68	63	49	59	54	50	53				57.
	MIN	25	23	30	32	24	18	19	28	29	26	30	34	30	32	26	32	43	32	30	27	24	24	34	18	27	34	20	17				27.
MILFORD WB AP	MAX	45	42	45	41	41	40	47	49	57	60	63	48	49	53	59	49	48	35	43	48	53	60	40	53	56	37	46	44				48.
	MIN	23	19	29	28	22	23	32	32	26	34	34	28	17	19	20	31	25	23	16	25	23	24	17	10	32	20	9	15				23.
MOAB 4 NW	MAX	54	52	54	50	48	48	49	55	59	58	63	63	58	59	62	62	60	53	47	54	59	63	56	50	58	57	43	51				55.
	MIN	21	20	29	31	31	16	19	27	28	27	28	28	21	23	23	42	40	32	24	34	26	26	34	18	26	35	26	21				27.
MODENA	MAX	47	49	47	43	45	50	46	47	59	58	57	53	49	56	55	51	47	39	47	54	58	58	42	55	53	42	44	50				50.
	MIN	28	20	28	26	19	21	29	27	26	29	31	35	18	20	21	31	27	20	13	18	20	24	15	11	33	26	11	13				22.
MONTICELLO	MAX	40	43	40	35	32	35	39	41	43	51	50	50	46	46	49	48	44	40	36	40	44	49	42	38	45	44	42	37				42.
	MIN	20	19	24	22	19	15	15	21	21	26	30	34	27	23	24	27	28	20	18	23	30	21	15	14	18	23	15	20				21.
MORGAN	MAX	48	40	39	40	45		40	45	46	48	59	56	45	47	52	51	40	37	39	45	53	48	39	46	47	34	32	38				44.
	MIN	22	16	28	9	4		31	30	30	33	30	29	7	25	23	35	29	24	12	25	29	27	15	11	27	4	6	23				21.
MORONI	MAX	49	44	45	42	44	47	40	48	53	56	62	54	47	53	57	55	48	36	36	48	53	50	40	48	49	42	32	40				47.
	MIN	19	15	25	18	10	18	23	28	30	28	29	29	16	18	17	31	21	29	12	29	23	22	18	12	28	17	8	22				21.
MOUNTAIN DELL DAM	MAX	50	48	43	42	40	42	40	52	50	55	60	47	49	51	56	50	42	37	37	50	51	48	40	47	42	40	34	40				45.
	MIN	16	13	30	9	9	28	30	28	30	34	33	27	5	16	21	35	29	21	1	14	24	23	12	6	27	- 1	4	23				19.
MYTON	MAX	55	55	44		49	45		47	56		55	49	52	54	55	59	55	47	45	52	55	53	48	48	52	45	41	49				50.
	MIN	9	9	10		9	8		9	15		25	15	12	12	17	27	33	21	11	11	15	26	21	8	18	27	10	11				15.
NAVAJO MOUNTAIN	MAX	45	49	46	40	37	41	44	49	51	53	56	50	50	52	58	51	53	55	41	47	39	44	54	45	35	36	36	44				46.
	MIN	19	20	21	18	14	15	19	21	25	26	25	25	24	25	23	24	26	24	20	21	21	11	12	22	18	11	12	18				20.
NEOLA	MAX	48	40	39	41	37	38	43	44	49	50	49	47	44	46	49	51	47	41	38	44	50	48	39	42	48	35	36	43				43.
	MIN	18	16	15	14	10	8	11	18	19	26	27	28	16	16	17	28	30	20	13	16	19	19	22	11	21	22	8	11				17.
NEPHI	MAX	59	51	50	41	42	42	50	41	53	56	65	63	45	49	55	61	47	43	33	41	46	51	49	37	51	50	37	38				48.
	MIN	21	22	32	24	11	21	31	33	31	35	40	30	20	22	28	37	30	23	14	23	25	30	22	12	30	16	13	24				25.
NEW HARMONY	MAX	52	54	50	42	44	45	48	49	49	59	61	61	52	54	58	58	52	40	50	52	57	61	41	54	52	43	42	46				50.
	MIN	32	21	21	26	28	25	23	29	26	28	39	38	21	28	30	32	28	24	22	31	33	28	15	18	17	27	14	19				25.
OAK CITY	MAX	49	47	47	44	45	45	45	51	54	59	63	59	50	53	58	56	43	36	40	51	55	53	47	52	52	46	40	42				49.
	MIN	28	25	31	21	18	27	33	31	30	33	41	30	21	27	26	38	30	24	16	30	29	31	20	20	32	12	14	24				26.
OGDEN PIONEER PH	MAX	45	42	42	40	37	41	40	47	51	52	63	58	45	50	48	54	41	39	38	48	54	42	41	48	48	40	34	40				45.
	MIN	27	23	23	23	20	30	33	33	32	41	39	32	24	30	34	35	31	27	21	29	30	32	23	23	31	18	17	28				28.
OGDEN SUGAR FACTORY	MAX	48	46	42	42	42	44	41	49	51	54	64	60	47	52	51	50	44	39	39	49	54	47	41	48	45	40	40	39				46.
	MIN	27	19	32	21	21	31	34	33	34	40	39	32	23	30	30	34	31	27	21	29	31	34	36	24	32	20	33	29				29.
ORDERVILLE	MAX	55	59	54	45	48	50	43	50	58	65	64	55	55	60	62	51	50	44	54	55	64	60	41	54	58	40	42	48				53.
	MIN	12	8	13	16	16	6	19	18	12	12	18	22	10	10	15	20	17	13	25	24	14	10	16	13	10	20	6	0				14.
OURAY	MAX	55	43	45	45	42	42	47	47		55	49	50	47	52	51	60	57	45		51	55	54	42	46	52	41	37	48				48.
	MIN	10	9	13	13	5	2	6	15		15	19	20	13	9	11	20	29	20		9	12	3	22	5	16	18	4	10				12.
PANGUITCH	MAX	49	41	40	36	38	42	38	39	51	56	58	55	49	54	53	49	43	40	44	46	51	54	35	53	55	47	40	37				46.
	MIN	20	8	17	22	12	7	29	25	20	19	27	36	12	12	14	29	24	17	10	25	18	17	19	5	20	23	- 5	16				17.
PARK VALLEY	MAX	42	42	39	41	43	40	37	38	44	49	55	45	38	48	45	44	38	35	39	48	51	41	40	45	43	37	36	40				42.
	MIN	21	19	15	24	24	27	25	25	30	30	35	32	20	29	32	30	25	22	19	30	32	27	22	28	21	19	16	24				25.
PAROWAN	MAX	50	47	43	38	43	44	43	45	55	57	65	54	48	55	58	52	44	38	45	52	55	55	36	51	53	45	40	45				48.
	MIN	29	20	30	28	21	19	31	31	29	30	34	38	21	23	29	33	27	27	15	28	25	24	19	15	29	25	10	20				25.
PARTOUN	MAX	52	44	52	46	45	51	46	50	58	62	66	55	50	52	56	51	46	45	47	53	61	55			56	37	46	48				51.
	MIN	13	16	21	13	12	18	32	20	20	32	39	28	14	17	21	31	21	21	10	15	19	11			30	19	9	22				20.
PINEVIEW DAM	MAX	42	33	41	37	33	39	40	39	42	41	58	53	36	46	38	48	38	38	36	39	50	38	38	40	37	37	30	38				40.
	MIN	20	11	25	3	5	20	30	29	29	32	27	24	3	21	14	30	28	22	8	8	21	27	15	9	27	2	2	18				18.
PIUTE DAM	MAX	48	45	42	38	36	40	42	47	54		60	56	50	53	56	55	44	40	39	44	51	56	33	52	56		39	38				46.
	MIN	22	11	28	27	21	19	31	25	25		29	37	16	17	27	36	20	20	12	30	24	24	22	11	35		10	23				23.
PLEASANT GROVE	MAX	50	47	45	42	44	49	40	51	55	59	62	52	47	53	61	51	44	38	40	48	52	48	38	50	46	39	36	39				47.
	MIN	25	21	31	20	16	24	31	31	31	38	38	30	21	23	27	35	32	24	20	24	26	31	25	31	36	18	15	29				26.
PRICE GAME FARM	MAX	52	51	45	44	46	48	46	50	52	55	54	50	50	55	53	57	53	41	46	52	60	58	39	49	48	40	38	41				49.
	MIN	13	12	18	18	15	11	10	13	13	24	27	25	11	15	20	21	34	23	13	25	16	19	23	10	21	21	14	10				17.
PROVO RADIO KOVO	MAX	53	50	47	40	41	45	44	55	55	62	52	49	50	52	62	57	45	40	41	48	52	47	41	50	46	41	40	43				48.
	MIN	25	18	12	14	21	21	26	31	31	34	30	32	20	22	22	37	33	25	19	21	24	27	26	12	22	20	14	26				23.
RICHFIELD RADIO KSVC	MAX	50	44	47	43	47	43	53	58	59	67	67	50	55	63	57	57	48	40	39	48	54	57	40	54	55	49	38	43				50.
	MIN	18	15	30	24	23	30	22	27	23	32	32	16	16	17	18	39	28	23	10	29	26	23	22	13	28	22	10	20				22.
RICHMOND	MAX	44	39	42	37	33	35	37	41	46	55	59	56	42	45	43	43	41	37	36	41	52	48	38	44	41	38	32	40				42.
	MIN	26	22	28	14	13	25	28	28	30	34	33	28	11	25	26	29	24	23	18	27	28	24	15	18	28	15	14	24				23.
RIVERDALE PH	MAX	47	44	41	40	39	45	41	48	50	50	60	58	45	50	48	50	41	38	37	46	53	50	40	46	43	40	34	36				45.
	MIN	27	25	32	22	21	32	33	34	33	40	38	32	24	29	34	34	32	27	21	32	31	33	22	24	33	20	20	30				29.
ROOSEVELT	MAX	53	42	44	48	43	43	48	50	54	54	50	47	49	54	55	58	50	42	44	52	55	52	44	48	52	40	38	49				48.
	MIN	12	12	20	12	8	8	9	11	20	28	21	23	18	15	18	25	29	19	12	15	17	18	18	12	20	18	7	14				16.
ST GEORGE PH	MAX	63	64	65	64	62	61	61	59	64	64	70	71	67	67	67	67	68	62	58	67	70	71	71	60	65	64	54	62				64.
	MIN	31	27	28	32	28	25	38	33	28	31	32	44	29	28	29	37	38	36	27	27	31	32	36	22	29	39	22	21				30.
SALINA	MAX	50	45	48	43	42	48	44	50	50	60	67	63	50	50	62	58	45	52	38	48	53	54	40	50	55	40	37	41				49.
	MIN	18	14	17	22	9	16	24	20	20	21	38	28	12	11	15	35	27	20	14	27	20	19	17	9	28	21	8	21				19.
SALTAIR SALT PLANT	MAX	44	45	41			46	44	42	46	53		64		47	55	53	40			42	45	53	41	38	53			36				46.
	MIN	20	20	22			17	33	31	32	33			23	23	28	31	33			8	26	32	28	25			15	25				25.
SALT LAKE CITY WB AP	MAX	50	47	45	43	41	50	44	55	56	58	65	57	47	54	57	52	45	35	37	45	54	44	42	52	50	43	37	42				48.
	MIN	25	24	30	22	19	33	35	35	36	43	50	28	24	27	32	37	31	18	13	25	34	27	26	27	23	12	22	30				28.
SANTAQUIN PH	MAX	48	46	45	40	42	45	40	50	53	60	62	60	46	50	59	54	42	35	40	47	52	47	38	48	49	36	39	41				46.
	MIN	27	21	32	25	20	25	30	31	31	35	40	30	18	25	25	35	30	23	12	16	21	31	24	19	31	14	16	23				25.
SCIPIO	MAX	50	51	49	52	41	45	43	52	62	64	63	63	48	52	60	51	41	31	40	46	51	49	50	52	50	39	37	40				49.
	MIN	11	10	13	14	7	19	20	22	22	21	35	27	9	10	14	32	25	21	8	22	18	17	19	22	21	13	3	20				17.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SCOFIELD DAM	MAX	38	40	34	32	29	36	37	37	38	49	46	40	35	19	41	40	37	25	30	35	42	19	24	38	39	12	28	28				36.0
	MIN	16	3	6	4	- 3	12	12	24	25	21	22	20	3	4	9	18	16	15	-11	12	19	12	12	7	12	4	-10	8				10.4
SILVER LAKE BRIGHTON	MAX	49	40	36	26	38	32	29	37	37	47	44	41	33	40	41	35	30	25	33	36	44	41	22	39	35	23	22	26				34.8
	MIN	7	5	19	0	- 5	17	21	21	18	25	35	11	1	11	19	25	16	11	- 5	16	10	15	8	- 2	18	- 8	-10	11				11.1
SNAKE CREEK PH	MAX	48	41	42	40	42	43	40	45	44	52	56	54	43	47	52	53	47	35	39	43	52	48	34	44	42	34	32	37				43.9
	MIN	18	11	26	5	4	24	29	30	30	29	30	18	13	19	20	30	27	22	9	23	24	24	14	9	27	5	4	16				19.3
SPANISH FORK PH	MAX	51	47	43	43	43	46	38	51	54	57	60	61	48	53	58	52	43	36	41	47	53	44	39	47	47	39	37	42				47.1
	MIN	31	22	27	24	18	25	30	32	33	36	40	30	19	26	28	37	28	23	18	21	25	31	24	17	30	18	11	24				26.0
SUNNYSIDE	MAX	46	47	47	44	40	42	43	49	50	52	53	51	49	50	50	51	48	40	43	42	52	44	41		44	42	37	41				45.9
	MIN	18	19	24	23	15	14	11	21	27	26	23	21	16	21	26	24	23	21	22	23	24	26	18		16	15	12	15				20.1
THOMPSONS	MAX	51	48	51	48	49	48	49	52	57	56	60	57	57	55	61	60	52	44	45	52	57	54	48	47	51	47	38	40				51.2
	MIN	18	20	23	26	15	14	18	20	26	29	31	36	23	23	23	36	34	22	21	16	28	24	20	15	22	27	13	14				22.8
TIMPANOGOS CAVE	MAX	46	43	43	42	40	39	36	45	48	53	57	56	42	49	54	51	39	35	35	44	49	43	36	49	54	36	31	39				44.1
	MIN	27	26	26	23	19	29	30	32	31	37	37	31	24	29	33	38	30	24	17	24	29	31	25	26	32	19	15	24				27.4
TOOELE	MAX	47	45	43	39	39	46	40	47	55	54	61	58	43	49	54	53	39	37	39	48	50	47	34	45	51	35	36	36				45.4
	MIN	26	25	32	23	21	29	33	31	34	41	42	29	24	30	31	33	30	23	17	26	29	31	25	26	30	19	21	18				27.8
TROPIC	MAX	52	50	50	43	43	45	45	52	56	59	60	56	52	56	54	54	47	35	50	52	58	58	59	57	50	58	47	59				52.0
	MIN	27	26	22	25	20	18	29	24	19	27	21	17	25	29	20	26	31	20	17	27	31	20	19	14	17	15	13	15				21.9
UNIVERSITY OF UTAH	MAX	48	48	39	39	41	48	51	51	54	56	62	54	46	51	56	53	41	33	44	48	52	41	35	48	49	35	36	38				46.3
	MIN	32	29	32	27	24	30	34	35	36	40	45	30	27	32	36	34	31	22	20	29	35	28	25	26	24	20	22	27				29.7
UTAH LAKE LEHI	MAX	48	43	40	41	42	43	42	48	49	51	60	58	45	49	55	51	49	36	36	45	48	44	39	45	40	38	35	40				45.0
	MIN	22	16	21	27	14	29	32	28	30	30	32	32	19	21	23	35	33	27	14	24	27	27	27	15	33	19	12	25				24.8
VERNAL AP	MAX	49	44	41	42	40	41	45	46	52	52	53	52	45	48	53	55	53	42	40	48	52	50	41	43	52	46	35	45				46.6
	MIN	14	12	14	19	8	6	7	17	20	26	23	21	13	12	13	24	30	20	13	18	15	17	24	22	17	25	9	13				16.9
VEYO POWER HOUSE	MAX	56	53	55	47	47	51	51	50	59	60	64	58	55	60	60	59	51	45	53	56	62	64	45	54	57	42	47	52				54.0
	MIN	22	28	31	30	22	30	28	29	28	28	35	30	25	26	33	25	26	25	27	38	29	24	15	25	31	21	21	21				26.9
WAH WAH RANCH	MAX	48	40	45	44	42	45	49	51	61	65	63	57	51	53	58	52	50	46	46	49	54	60	41	47	50	44	51	43				50.2
	MIN	22	17	31	29	23	21	34	29	26	35	45	35	11	17	24	31	32	22	12	17	20	25	20	20	10	26	9	14				23.5
WANSHIP DAM	MAX	48	45	43	41	34	44	40	45	45	54	55	53	49	47	51	50	39	36	37	43	52	48	32	40	44	30	30	36				43.3
	MIN	18	15	27	1	1	25	28	30	28	34	42	27	9	24	18	34	27	21	7	15	22	25	6	7	28	6	- 2	20				19.4
WENDOVER WB AP	MAX	48	36	50	46	45	46	47	44	54	56	66	45	44	53	44	50	46	41	43	53	55	47	47	50	49	44	41	48				47.8
	MIN	22	21	33	30	31	25	35	24	28	37	31	30	23	26	30	36	26	23	21	28	27	32	29	22	30	25	18	31				27.6
WILLIAMS RANCH	MAX	52	50	45	44	44	48	46	54	56	60	64	54	48	53	56	52	45	40	42	51	57	47	40	50	48	44	42	43				49.1
	MIN	11	13	21	15	15	16	19	19	22	34	32	22	12	20	22	32	26	22	- 2	26	23	29	19	12	14	10	5	14				18.7
WOODRUFF	MAX	43	42	35	35	34	41	39	44	44	54	55	48	38	41	50	41	36	35	36	46	50	34	29	38	40	31	24	32				39.8
	MIN	11	1	21	- 1	- 4	15	27	23	25	29	26	30	10	19	13	19	24	15	5	11	14	20	-12	- 3	21	-13	-12	12				12.4
ZION NP	MAX	61	61	56	52	54	55	52	57	62	69	71	66	59	64	67	61	55	52	51	65	66	65	62	57	63	58	48	56				59.5
	MIN	30	29	26	28	23	30	34	32	34	41	45	39	38	36	41	45	30	31	20	25	26	32	34	25	35	32	20	19				31.4

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	-	-	-	-	-	31	31	34	33	36	39	36	33	37	38	37	40	36	34	33	37	35	38	38	35	35	33	32				35.3
	MIN	-	-	-	-	-	30	30	31	31	32	34	34	32	32	33	36	35	34	33	33	33	33	33	33	34	34	32	31				32.7
8 Inches	MAX	-	-	-	-	-	31	30	31	31	34	37	36	34	35	36	37	37	36	34	34	36	35	35	35	35	35	34	33				34.4
	MIN	-	-	-	-	-	30	30	31	31	31	34	34	33	33	34	36	37	34	34	34	33	35	34	34	35	34	33	33				33.3
20 Inches	MAX	-	-	-	-	-	32	31	33	34	34	34	35	35	36	36	36	36	35	35	35	35	35	35	35	35	35	35	35				34.7
	MIN	-	-	-	-	-	31	30	32	33	34	34	34	35	35	36	36	35	35	35	35	35	35	35	35	35	35	35	35				34.3
39 Inches	MAX	-	-	-	-	-	35	36	35	35	35	35	[illegible]	36	36	36	36	37	37	37	37	37	37	37	37	37	37	37	37				36.3
	MIN	-	-	-	-	-	35	35	35	35	35	35	36	36	36	36	36	36	37	37	37	37	37	37	37	37	37	37	37				36.2
TOTAL HOURS OF SUNSHINE (Airport Record)		8	2	2	10	5	2	0	4	5	0	0	7	8	8	2	0	5	1	7	4	10	3	8	8	0	9	1	4				

ø SANDY LOAM -- UNDER BARE GROUND FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

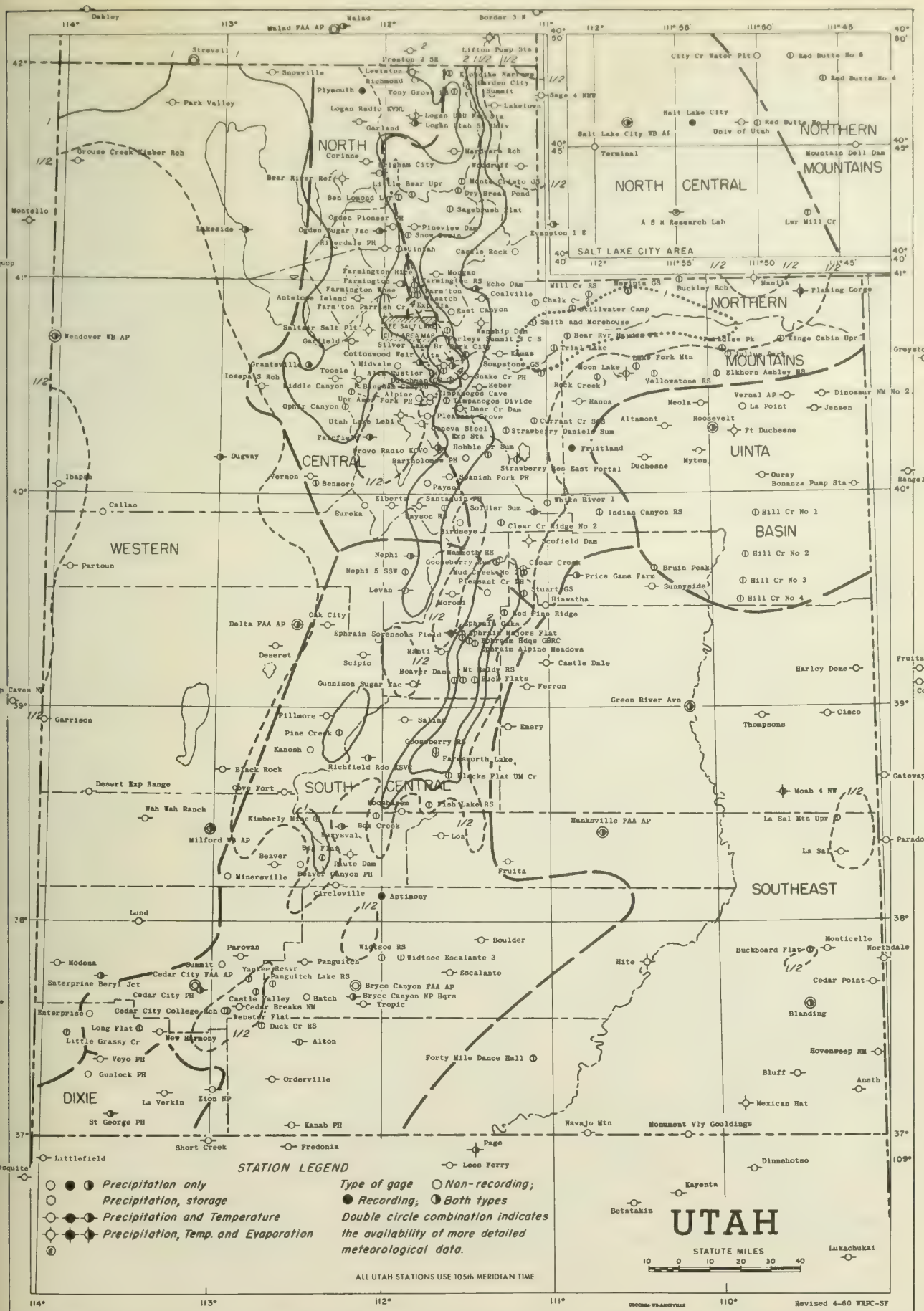
UTAH
FEBRUARY 1961

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	1.0		5.0	4.0		T		T	4.5	2.0	T	1.0	7.0				1.5	6.0	3.0			T	6.0	2.5		7.5		11.0			
	SN ON GND	36	35	41	45	44	43	43	43	47	48	46	47	55	54	51	50	51	55	57	56	54	51	56	58	55	60	58	68			
BLANDING	SNOWFALL									T								T								1.2					
	SN ON GND	1	1	T	T													T								T					
BRYCE CANYON FAA AP	SNOWFALL							T	T								T	1.0	1.0							2.0		T			
	SN ON GND	2	1	1	1	1	1	1	1	1	1							1	2								2	1			
CEDAR CITY FAA AP	SNOWFALL				T			T									T	T	T				T			T					
	SN ON GND	T																													
CLEAR CREEK	SNOWFALL			2.0				T	T	2.0			4.0					1.5	4.0				2.0	T		2.5		3.0			
	SN ON GND	2	2	3	2	2	1	1	1	2	1	1	3	3	2	2	1	2	4	3	3	2	2	2	2	2	3	3	3			
COALVILLE	SNOWFALL			4.0															4.0				4.0			2.0			4.0			
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	-				
DELTA FAA AP	SNOWFALL												T				T	T	T							T	T		T			
	SN ON GND																															
EMERY	SNOWFALL																		1.5													
	SN ON GND																		T													
FILLMORE	SNOWFALL												2.0														2.0					
	SN ON GND												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FISH SPRINGS REFUGE	SNOWFALL												0.5				T		T										T			
	SN ON GND												T																			
GARRISON	SNOWFALL				T									T			T										2.0					
	SN ON GND																										-	-	-			
GREEN RIVER AVN	SNOWFALL																		1.8													
	SN ON GND																		T													
HANKSVILLE FAA AP	SNOWFALL																		T													
	SN ON GND																		T													
HEBER	SNOWFALL			0.5						T								T	2.0				T						6.0			
	SN ON GND																		1	T	T		T							2			
IBAPAH	SNOWFALL							1.5				T					T									1.5						
	SN ON GND																									-	-	-	-			
LOA	SNOWFALL																	2.0	2.0							-						
	SN ON GND																	1	1							-						
LOGAN UTAH ST UNIV	SNOWFALL			2.5			T	T	T				5.0				1.5	1.0	T		T		1.0				1.0		T			
	SN ON GND			2	2	1	1	1	T				5	5	3	1	2	2	1		T	T	1	T			1	T	T			
MANILA	SNOWFALL									0.5								1.0					1.0									
	SN ON GND	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-			
MANTI	SNOWFALL			T	T			T	T	T			T					1.0	1.0			T		T			3.0		1.0			
	SN ON GND	T	T	T	T	T	T	T	T									T	1	T							T	T	T			
MILFORD WB AP	SNOWFALL		T		T												0.6	0.8	0.3							T		T			
	SN ON GND	T	T	T	T	T	T	T	T									1	T								T					
NAVAJO MTN	SNOWFALL																	1.0								*	4.0					
	SN ON GND																	1								-	3	1	-			
PINEVIEW DAM	SNOWFALL	0.3		*	9.0								7.0						1.5				3.0			2.0			5.0			
	SN ON GND	5	-	-	13	13	12	12	11	9	8	4	13	10	8	7	6	5	5	5	5	4	6	5	4	5	5	5	10			
PRICE GAME FARM	SNOWFALL																						T			T						
	SN ON GND																															
RICHFIELD RADIO KSVC	SNOWFALL																		1.5													
	SN ON GND																		-	-	-	-	-	-	-	-	-	-	-			
SALT LAKE CITY WB AP	SNOWFALL		0.1	0.3				T					3.5						7.4	T			1.0	T		2.2	T	T	1.5			
	SN ON GND			T										1	T				3	6	3	1	T	T	T		1	T	1			
	WTR EQUIV																		0.2	0.5	0.3											
SILVER LAKE BRIGHTON	SNOWFALL	1.0		6.5	0.5	T			1.5	3.0	2.5		7.5				1.0	1.0	5.0	0.5	T		6.0	1.0	T	10.0	2.0	T	12.0			
	SN ON GND	30	30	37	37	36	35	35	37	40	41	37	44	44	41	40	40	40	43	42	41	40	46	45	44	54	52	48	59			
SUNNYSIDE	SNOWFALL																		3.0				-									
	SN ON GND																		-	-	-	-	-	-	-	-	-	-	-			
TOOELE	SNOWFALL	T											6.0				T		9.5				1.0			T						
	SN ON GND												4	3	2	1	1	T	9	6	4	3	4	3	2	2	2	2	2			
WENDOVER WB AP	SNOWFALL												T					0.4	T				T			T	T	T				
	SN ON GND																		T													
WOODRUFF	SNOWFALL			T									T										3.0			1.3						
	SN ON GND																						3	-	2	3	-	-	2			

See reference notes following Station Index.

TOTAL PRECIPITATION

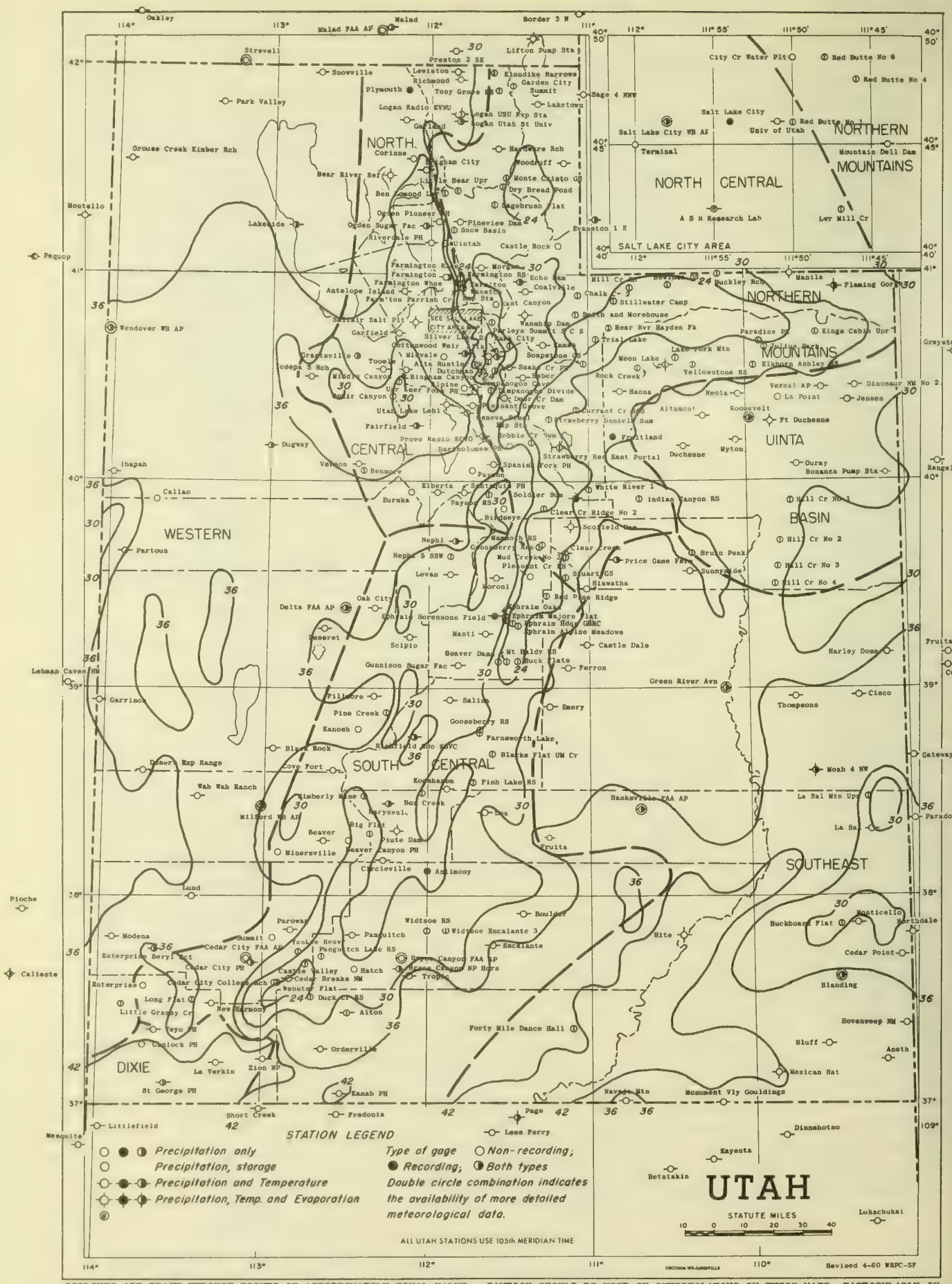
FEBRUARY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

FEBRUARY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR			[illegible]
[illegible]	[illegible]	KANE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR			US WEATHER BUREAU
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]		VAR			[illegible]
[illegible]	[illegible]	WEBER	2	41 [illegible]	[illegible]	[illegible]		VAR		S	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR		S	[illegible]
[illegible]	[illegible]	BEAVER	5	[illegible]	[illegible]	[illegible]		VAR		S	[illegible]
[illegible]	[illegible]	SALT LAKE	2	[illegible]	[illegible]	[illegible]	5P	5P			[illegible]
[illegible]	[illegible]	[illegible]	2	39 [illegible]	[illegible]	[illegible]	6P	6P			A A LARSON
[illegible]	0730	MILLARD	5	38 43	112 57	[illegible]	6P	6P			VICTOR KAUFMAN
[illegible] FLAT [illegible] CREEK	0733	SEVIER	1	38 41	111 36	9403		VAR		S	[illegible] SOIL CON SERVICE
[illegible]	0738	SAN JUAN	4	37 37	109 28	[illegible]	11P	11P		C H	[illegible] OBSERVER
[illegible]	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
[illegible] PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN [illegible]
[illegible]	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOSMAN
[illegible]	0892	SEVIER	5	38 31	112 [illegible]	9800		VAR		S	US SOIL CON SERVICE
[illegible] CITY	0924	BOX ELDER	2	41 29	112 02	4300	6P	6P			CHAS H [illegible]
[illegible] PEAK	0986	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
[illegible] CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
[illegible] CANYON NP HQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
[illegible] FLAT	[illegible]	SAN JUAN	4	37 [illegible]	109 [illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	SANPETE	3	39 [illegible]	111 [illegible]	9500		VAR		S	US SOIL CON SERVICE
[illegible] RANCH	1017	SUMMIT	2	41 [illegible]	111 [illegible]	[illegible]		VAR		S	HARRY D B[illegible]
[illegible]	1144	JUAB	6	39 56	113 43	[illegible]		7A			[illegible] N BAGLEY
[illegible]	[illegible]	EMERY	3	39 [illegible]	111 [illegible]	[illegible]	6P	6P			ALVIN JENSEN
[illegible]	[illegible]	SUMMIT	2	41 08	111 [illegible]	6448		[illegible]			
[illegible] VALLEY	[illegible]	[illegible]	5	37 [illegible]	[illegible]	[illegible]		VAR		S	[illegible] SOIL CON SERVICE
[illegible] NAT MON	[illegible]	IRON	6	37 36	[illegible]	[illegible]	5P	5P		S	US NAT PARK SERVICE
[illegible] CITY FAA AP	[illegible]	IRON	6	37 42	113 06	[illegible]	MID	MID		H	FED AVIATION AGENCY
[illegible] CITY [illegible]	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R [illegible]DEN
[illegible] CITY POWER HOUSE	[illegible]	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
[illegible]	[illegible]	SAN JUAN	4	37 43	109 [illegible]	[illegible]	SS	SS			[illegible]
[illegible]	1383	SUMMIT	2	40 54	111 [illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	1432	PIUTE	5	38 [illegible]	112 16	[illegible]	5P	5P			EDWARD DAVIS
[illegible]	[illegible]	GRAND	1	38 58	109 [illegible]	4330	5P	5P			H BALLARD HARRIS
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
[illegible] CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
[illegible] CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
[illegible]	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
[illegible]	1731	BOX ELDER	2	41 33	112 [illegible]	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
[illegible]	1792	MILLARD	5	38 36	112 [illegible]	5700	6P	6P			OTTO KESLER
[illegible] CREEK SCS	[illegible]	WASATCH	3	40 [illegible]	111 04	7800		VAR		S	US SOIL CON SERVICE
[illegible] DAM	[illegible]	WASATCH	2	40 24	111 [illegible]	[illegible]	8A	8A			PROVO RVR WTR USERS
[illegible] FAA AP	[illegible]	MILLARD	5	39 23	112 [illegible]	[illegible]	MID	MID		C H	FED AVIATION AGENCY
[illegible]	[illegible]	MILLARD	5	39 [illegible]	112 [illegible]	[illegible]	6P	6P			PHIL ELIASON
[illegible] RANGE	[illegible]	MILLARD	6	38 56	113 [illegible]	[illegible]	MID	[illegible]			US FOREST SERVICE
[illegible] NAT MON NO 2	[illegible]	UINTAH	3	40 [illegible]	109 [illegible]	[illegible]	5P	[illegible]			US NAT PARK SERVICE
[illegible]	[illegible]	WEBER	2	41 25	111 [illegible]	[illegible]		VAR		S	[illegible] SOIL CON SERVICE
[illegible]	[illegible]	DUCHESNE	3	40 [illegible]	110 24	5515	5P	5P		H	HAROLD THOMAS
[illegible] CREEK RANGER STA	2255	KANE	5	37 31	112 [illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	2257	TOOELE	6	40 [illegible]	113 [illegible]	4359	MID	MID		C	US ARMY AIR WEA SER
[illegible] GUARD STATION	2279	UTAH	2	40 32	111 [illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible] CANYON	2294	MORGAN	2	40 [illegible]	111 [illegible]	5680		6P			LE GRAND BR[illegible]
[illegible]	2385	SUMMIT	2	40 58	111 [illegible]	5500	6P	6P		C	WEBER RIVER WTR USER
[illegible]	2418	UTAH	2	39 57	111 [illegible]	[illegible]	6P	6P			CARL A PATTEN
[illegible] RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	US FOREST SERVICE
[illegible]	2484	EMERY	1	38 55	111 15	[illegible]	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	[illegible]		6P			US FOREST SERVICE
ENTERPRISE [illegible] BERYL JCT	2561	IRON	6	37 45	113 39	[illegible]	6P	6P		C	MRS MABEL [illegible] NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	US FOREST SERVICE
EPHRAIM [illegible]	2573	SANPETE	5	39 19	111 29	[illegible]		VAR		S	US FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 [illegible]	6900		VAR		S	US FOREST SERVICE
EPHRAIM [illegible]AKS	2576	SANPETE	5	39 [illegible]	111 31	[illegible]400		VAR		S	US FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	US FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	[illegible]	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MA[illegible] BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	US FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	[illegible]		VAR		S	US WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	US FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	US FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	[illegible]		VAR		S	US FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 2[illegible]	[illegible]	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	US FOREST SERVICE
FISH SPRINGS REFUGE	[illegible]	JUAB	1	39 [illegible]	113 24	[illegible]	6P	6P		H	US F + W L SERVICE
FLAMING GORGE	[illegible]	DAGGETT	3	40 56	109 25	[illegible]	4P	4P	4P	C	US BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	[illegible]	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	[illegible]	KANE	1	37 22	111 07	[illegible]		VAR		S	US WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3[illegible]97	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 0[illegible]	[illegible]	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	US FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	US WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	5780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 1[illegible]	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	US FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	CLOSED 11/8/60
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	[illegible]	WASHINGTON	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	CACHE	2	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	CACHE	[illegible]	41 [illegible]	[illegible]	[illegible]		VAR			[illegible]
[illegible] CREEK	[illegible]	WASHINGTON	6	37 [illegible]	[illegible]	[illegible]		VAR			[illegible]
LOA	[illegible]	WAYNE	1	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
LOGAN RADIO [illegible]	[illegible]	CACHE	2	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LOGAN UTAH STATE UNIV	[illegible]	CACHE	2	41 44	[illegible]	4775	8A	8A		C	[illegible]
LOGAN UTAH [illegible] STA	[illegible]	CACHE	2	41 46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
LONG FLAT	[illegible]	WASHINGTON	6	37 [illegible]	[illegible]	[illegible]		VAR		S	[illegible]
LOWER MILL CREEK	[illegible]	SALT LAKE	2	40 42	111 [illegible]	[illegible]		VAR		S	[illegible]
LUND	[illegible]	IRON	6	38 00	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
MAMMOTH RANGER STATION	[illegible]	SANPETE	3	39 [illegible]	[illegible]	[illegible]		VAR		S	US WEATHER BUREAU
MANILA	[illegible]	DAGGETT	3	41 [illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]	H	[illegible]
MANTI	[illegible]	SANPETE	5	39 15	111 38	5585	7P	7P		H	[illegible] ANDERSON
MARYSVALE	[illegible]	PIUTE	5	38 [illegible]	[illegible]	[illegible]	5P	5P		C	JOHN W [illegible]
MEXICAN HAT	[illegible]	SAN JUAN	4	37 09	[illegible]	[illegible]	6P	6P	6P	H	[illegible]
MIDDLE CANYON	[illegible]	TOOELE	2	40 29	[illegible]	[illegible]		VAR		S	[illegible]
MIDVALE	[illegible]	SALT LAKE	2	40 36	[illegible]	4342		[illegible]			[illegible]
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 [illegible]	[illegible]	MID	MID	[illegible]	[illegible]	US WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	[illegible]		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	[illegible]	H	GRANT M [illegible]
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS [illegible]
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	[illegible]	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			G L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			R[illegible] HARD[illegible]
NEPHI	6135	JUAB	2	39 43	111 5[illegible]	5133	10A	10A		C H	MAYOR R E [illegible]
NEPHI 5 SSW	6140	JUAB	2	39 38	111 5[illegible]	5240		VAR		S	GORDON A VAN EPP
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	[illegible]	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 2[illegible]	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE [illegible] HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL C DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4669	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	[illegible]	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	[illegible]	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			CLOSED 7/1/55
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/31/61 - 925

1.05
4

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MARCH 1961
Volume 63 No. 3



ASHEVILLE: 1961

THE LIBRARY OF THE
MAY 16 1961
UNIVERSITY OF UTAH

UTAH - MARCH 1961

Strong easterly canyon winds along the western slope of the Wasatch Range from Salt Lak City to Ogden caused an estimated one million dollars damage to buildings and other proper ty on March 18. This was the most damaging windstorm in the State since October 1959 whe a similar storm did approximately two and one-half million dollars damage.

The strong winds, which were unofficially reported as high as 80 m.p.h. in gusts a Ogden and 84 m.p.h. at Hill Air Force Base, almost completely demolished a church buildi in Ogden. Electric power and telephone lines were blown down in the area, trees were u rooted, automobiles crushed by huge signs, plate glass windows blown in, and various oth damage reported. Two empty livestock cars on a moving freight train were blown over ne Centerville.

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 81° on the 22d at Saint George Power House.

Lowest Temperature -9° on the 8th at Bryce Canyon FAA, Panguitch, and Scofield Dam.

Greatest Total Precipitation 9.87 inches at Alta.

Least Total Precipitation 0.20 inch at Hanksville FAA Airport.

Greatest One-day Precipitation 1.47 inches on the 18th at Cedar City Power House.

Greatest Total Snowfall 113.5 inches at Alta.

Deepest Snow on Ground 90 inches on the 28th at Alta.

CLIMATOLOGICAL DATA

Station	Temperature									Normal Maxima		Normal Minima		Precipitation				Snowfall			Days		
	Average Daily Maximum	Average Daily Minimum	Average Temperature	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65	Max	Min	Max	Min	Water Equivalent	Departure from Normal	Greatest Day	Date	Total	Departure from Normal	Greatest Depth on Ground	1.00 or More	0.50 or More	0.10 or More
WESTERN																							
BLACK ROCK	58.7	25.0	41.9		75	22	0	7	712	0	0	28	1	1.68		.62	6		5	6		1	1
DELTA FAA AP	53.1	27.8	40.5		69	23	17	8	754	0	0	25	0	1.20		.45	17	10.0	2	26	4	0	0
DESERET	54.1M	25.8M	40.0M	0.5	70	23	12	7	779	0	0	25	0	1.63	1.00	.42	18	8.7	2	18+	5	0	0
GOSHEN WAY	52.4	29.7	41.1		69	15	19	5	735	0	0	23	0	.48		.17	26	.2	T	25	3	0	0
ENTERPRISE BERYL JCT	55.5	22.5	39.0		70	22	8	5	800	0	0	29	0	1.17		.33	18	13.0			6	0	0
FISH SPRINGS REFUGE	54.2M	29.6	41.9M		69	23	20	5+	734	0	0	22	0	1.64		.64	26	4.1	T	6	5	1	0
GARRISON	54.5	27.1	40.8		68	23	15	7	741	0	0	23	0	.93		.44	18	10.0	2	28	3	0	0
GOUSE CREEK KIMBER RCH	45.3	23.7	34.5		58	15+	11	8	939	0	2	30	0	.88		.20	6	4.5			4	0	0
HAPAH	M	M	M							0	0		0	1.76									0
HINO	55.9M	24.7M	40.3M		70	22	14	5+	757	0	0	27	0	.45		.15	18		T	27+	2	0	0
KELFORD WB AP //R	52.9	24.4	38.7	- 0.5	69	22+	2	5	809	0	1	29	0	1.45	.39	.50	18	10.5	4	18	5	1	0
KODENA	54.5	24.2	39.4	1.1	71	22	4	5	787	0	0	31	0	D .97	- .01	.42	3	8.5	1	6+	4	0	0
LARK VALLEY	47.8	28.2	38.0	3.1	62	15	16	5	830	0	0	25	0	.70	- .05	.33	25	3.0	T	6+	2	0	0
LARTOUN	55.7	24.8	40.3		70	14	12	21	758	0	0	29	0	.71		.36	25	.0	0		2	0	0
LUHM WAH RANCH	56.1M	26.0M	41.1M		70	14	11	1	734	0	0	26	0	1.22		.45	18	3.0	T	28+	5	0	0
MANDOVER WB AP //R	52.3	32.1	42.2	0.5	65	31	24	8+	701	0	0	21	0	.42	.04	.23	23	.2	T	27+	1	0	0
MILLIAMS RANCH	53.3M	19.7M	36.5M		71	23+	6	5	877	0	0		0	1.84		.50	25	11.5	T	25+	5	1	0
7 DIVISION			39.8	1.9										1.13	.33			6.2					
NORTHWESTERN																							
BRIGHAM	63.5	32.4	48.0		78	22	22	7	519	0	0	15	0	1.81		.65	19	2.5	T	6			0
ST GEORGE PH	67.7	35.5	51.6	0.1	81	22	25	1	407	0	0	5	0	1.29	.37	.52	3	.0	0		6	1	0
TROY POWER HOUSE	57.1	30.3	43.7		71	22	17	4	655	0	0	21	0	1.59		.65	17	4.5			5	1	0
ZION NP	62.0	36.5	49.3	- 0.7	75	22	26	1	482	0	0	9	0	2.76	1.04	.64	18	.0	0		9	2	0
6 DIVISION			48.2	- 1.3										1.86	.55			1.8					
NORTH CENTRAL																							
ANTELOPE ISLAND	54.6	30.2	42.4		71	23	22	9+	691	0	0	22	0	1.49		.55	25						0
BEAR R RESEARCH LAB	53.3M	29.0M	41.2M		73	24	17	6	734	0	0		0	.70								0	0
BEAR RIVER REFUGE	52.3	29.9	41.1		70	23	22	8	734	0	0	20	0	1.25		.79	25	T	T	5	2	1	0
BINGHAM CANYON	45.6	28.5	37.1		61	23	20	11+	860	0	1	23	0	2.11		.55	6	9.0	3	7+	6	1	0
BOOSEVE	47.9M	21.7M	34.8M		65	23	- 5	8	929	0	0	30	1	1.81		.33	16	16.5	5	7	7	0	0
BRIGHAM CITY	51.8	32.3	42.1	3.1	70	23	24	9+	706	0	0	17	0	2.51	.70	1.23	25	1.4	1	27	5	2	1
BRINNE //	52.1	26.6	39.4	1.3	70	23	18	3	788	0	0	27	0	1.52	- .03	1.02	25	T	T		4	1	1
BUTTONWOOD WEIR //	53.5	32.1	42.8		68	23	20	5	681	0	0	18	0	2.51	- .05	.64	5		5	5	8	1	0
CLIBERTA	52.4	29.4	40.9	1.3	70	23	18	8	740	0	0	22	0	1.21	.29	.26	27				3	0	0
DEMINGTON	54.0	31.4	42.7	1.7	70	23	21	8+	682	0	0	18	0	2.35	.30	.55	6	9.5	2	6	7	2	0
DUFFIELD	49.1	34.0	41.6		70	24	25	4	718	0	0	11	0	1.20		.54	27	2.0	2	6	3	1	0
DURLAND	49.5	28.2	38.9		67	24	19	8+	804	0	0	25	0	1.82		.58	25	3.0	3	6	6	1	0
ELKO NEVA STEEL EXP STA	52.1	29.0	40.6		70	23	18	1	752	0	0	23	0	1.83		.47	26	3.5			6	0	0
FAIRWISTON	49.3	27.1	38.2	3.4	66	23	17	8	826	0	0	28	0	2.36	.53	.52	25	10.3	T	27+	8	1	0
FARMINGAN RADIO KVNU	51.8	26.1	39.0		73	16	18	8	799	0	0	29	0	2.13		.48	25				8	0	0
FARMINGAN UTAH STATE UNIV	50.9	29.1	40.0	3.4	69	24	18	8+	767	0	0	24	0	2.47	.61	.76	25	7.5	3	5	7	1	0
FARMINGAN UTAH ST U EXP STA	50.8	28.1	39.5		69	23	19	8+	782	0	0	24	0	2.26		.80	25				9	1	0
FIELDEN PIONEER PH	51.3	31.9	41.6		70	23	20	8	718	0	0	17	0	2.23		.73	25	3.0	1	7+	7	2	0
FIELDEN SUGAR FACTORY	52.2	30.8	41.5	2.0	70	23	22	12+	718	0	0	19	0	1.85	.26	.97	25				4	1	0
FRUITPEASANT GROVE	52.8	29.5	41.2		71	23	20	5	733	0	0	23	0	2.57		.47	26	6.3	1	5	10	0	0
GARFIELD KOVO RADIO KOVO	53.8	28.4	41.1		70	23	18	8	735	0	0	24	0	2.65	1.38			1.8	2	6			
GARRISON RICHMOND	49.7	25.7	37.7		66	23	16	8+	836	0	0	28	0	2.35	.45	.65	25	9.9	2	11	7	2	0
GARRISON RIVERDALE PH	51.5	31.0	41.3	2.0	69	23	22	8	728	0	0	16	0	2.10	.45	.62	25	7.3	1	5	6	2	0
GARRISON SALTAIR SALT PLANT	50.6M	31.5M	41.1M		68	24	23	4	723	0	0		0	1.51									
GARRISON SALT LAKE CITY WB AP R	53.6	32.2	42.9	1.8	73	23	24	5+	678	0	0	17	0	1.85	.19	.61	25	4.9	2	6	5	1	0
GARRISON SANTAQUIN PH	51.2	27.3	39.3	0.5	68	23	10	8	788	0	0	26	0	3.41	1.19	1.01	6	20.0	11	6	8	2	1
GARRISON SANISH FORK PH	52.1	29.9	41.0	0.1	72	23	10	8	738	0	0	21	0	2.39	.43	.60	27	4.0	4	5	7	1	0
GARRISON SOMPANOGOS CAVE	48.9	29.8	39.4		64	23+	15	5	787	0	0	20	0	2.74		.66	16	20.3	5	5	8	1	0
GARRISON SPOELE	50.7	30.6	40.7	0.6	68	23	21	3	746	0	0	23	0	1.55	- .25	.38	26	6.0	2	7+	5	0	0
GARRISON UNIVERSITY OF UTAH	50.6	32.5	41.6		69	23	22	8	721	0	0	16	0	2.05		.59	6	11.5	4	5	6	1	0
GARRISON UTAH LAKE LEHI	50.5	28.0	39.3	1.0	67	23	15	8	792	0	0	22	0	1.55	.62	.51	26	6.0	1	6	5	1	0
5 DIVISION			40.4	2.3										2.01	.42			7.1					
SOUTH CENTRAL																							
ALTON	48.0	20.6	34.3	0.9	65	22	2	8	945	0	1	31	0	2.04	.51	.59	6	16.0	8	5	6	1	0
BEAVER	52.4	22.0	37.2	- 0.1	68	22	7	5	857	0	0	29	0	1.42	.31	.33	18				5	0	0
BOULDER	49.1M	24.1M	36.6M		62	23+	10	8+	871	0	0	28	0	2.03		.65	6	18.5			6	1	0
BRYCE CANYON FAA AP	43.9	15.3	29.6		60	22	- 9	8	1092	0	2	31	2	1.75		.50	5	24.0	12	7	7	1	0
BRYCE CANYON NP HDQ	42.6	14.9	28.8		58	22	- 8	8	1116	0	4	31	2	1.73		.46	6	29.5	14	6	7	0	0
CEDAR CITY FAA AP	51.1	24.6	37.9		67	22	6	7+	831	0	0	25	0	2.93		1.28	18	28.1	7	18	8	1	1
CEDAR CITY PH	50.4	24.1	37.3	- 2.3	66	23	5	5	853	0	0	26	0	3.48	2.30	1.47	18	36.5	14	18	8	2	1
CIRCLEVILLE	51.6	16.5	34.1		68	22	0	7	950	0	0	31	1	D 2.27		.97	18	16.8			6	1	0
CLOVE FORT	51.1	22.6	36.9		66	24	2	5	864	0	0	28	0	2.29		.51	18				9	1	0
CONRAIM SORENSENS FLD R	46.3	24.5	35.4		66	23	7	5	908	0	3	27	0	3.07		.85	6				9	1	0
CORALANTE	54.0	26.2	40.1	1.2	67	23	8	5	763	0	0	27	0	1.85	.94	.65	3	16.0	7	4	6	1	0
FILLMORE	52.8	28.9	40.9	- 0.4	69	23	16	8	737	0	0	24	0	2.37	.54	.65	6	20.0	8	6	6	1	0
GUNNISON SUGAR FACTORY	50.2	24.4M	37.3M		68	24	6	8	847	0	0	29	0	2.23		.53	18	20.0	5	6		1	0
HANKSNAB PH	58.3M	29.4M	43.9M	- 0.7	72	22	14	5	649	0	0	23	0	1.31	.07	.35	4+		4	4	3	0	0
HOSHAREM	46.5	20.2	33.4		62	22	- 2	8	971	0	1	31	1	.89		.17	18	5.5	2	18+	4	0	0
IVAN	51.4	24.5	38.0	- 1.0	67	24+	6	8	827	0	0	26	0	2.93	1.35	.86	18	21.5	6	6	8	2	0
KANA	47.9	21.2	34.6	1.6	62	23	3	8	938	0	1	31	0	.79	.31	.33	17	8.0	4	4	3	0	0
KANTI	50.3	24.5	37.4	- 0.2	67	23	4	8	848	0	0	28	0	4.00	2.66	.72	6	35.7	10	6	9	3	0
KANARYSVALE	51.9	23.1	37.5		66	22	4	5	847	0	0	28	0	1.46		.32	18	9.0	2	4	6	0	0
KARONI	49.6M	24.0M	36.8M		69	23	4	8	865	0	0	27	0	1.88	1.00	.39	6		6	6		0	0
KENAPHI	49.9	28.4	39.2		70	24	12	5	792	0	0	24	0	2.07		.40	6	6.0	6	5	7	0	0
KENOW HARMONY	55.1	28.2	41.7		70	22	19	7	715	0	0	26	0	2.58		.94	18				7	2	0
KING CITY	53.1	28.7	40.9	- 0.2	69	23	18	6+	739	0	0	22	0	1.75	.44	.55	18	15.5	1	6	5	1	0
KINGSDERVILLE	55.0	15.4	35.2		70	22	0	7	919	0	0	31	1	1.66	.17	.38	25+	10.0	5	4		0	0
KINGSNGUITCH	47.9	17.3	32.6	- 1.2	61	22+	- 9	8	997	0	0	31	3	1.97	1.22			24.0	9	18			0
KIROWAN	51.2	25.9	38.6		65	22	10	7	810	0	0	26	0	3.79	2.40			43.0	12	18			
LAKE UTE DAM	51.1M	24.6M	37.9M	- 0.1	67	23	7	5	834	0	0	29	0	.95	.19	.21	18	10.8	3	4	5	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
									No of Days									Snow, Sleet			No of Days		
									Max		Min												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC	53.0	24.5	38.8	- 1.4	69	23	3	5	805	0	0	29	0	1.61	.74	.39	18		3	4		0	0
SALINA	52.1	22.4M	37.3M		69	22	8	7+	855	0	0	30	0	1.65	.57	.43	3				6	0	0
SCIPIO	50.6	21.5	36.1	- 1.9	68	23	- 4	8	890	0	0	30	1	3.27	1.99	.78	6	32.0	9	6	8	3	0
TROPIC	57.2	20.1	38.7		68	14+	7	10	810	0	0	30	0	1.66		.45	6		7	6		0	0
DIVISION			36.9	- 0.4										2.12	.75			20.3					
NORTHERN MOUNTAINS																							
ALTA	34.1	17.6	25.9		52	22	3	5	1204	0	11	29	0	9.87		1.25	7	113.5	90	28	15	9	3
CLEAR CREEK	38.7	15.9	27.3		52	22	- 5	8	1161	0	7	31	1	2.93		.58	6	61.0	12	7+	10	1	0
COALVILLE	50.4	19.7	35.1	1.2	67	23	4	8	924	0	0	31	0	1.58	.01	.46	16	14.0	3	6+	5	0	0
DEER CREEK DAM	47.1	21.3	34.2		66	24	4	8	950	0	1	30	0	2.65		1.12	6	15.3	14	6	6	1	1
ECHO DAM	48.3	22.8	35.6		66	23	0	8	903	0	0	28	1	1.37		.49	16	8.8	4	7+	5	0	0
FLAMING GORGE	45.1	21.9	33.5		61	23	3	29	971	0	2	30	0	1.21		.30	26	11.2			5	0	0
HANNA	44.3	20.9	32.6		60	23	- 1	8	1000	0	3	30	1	.89		.32	25	10.8	5	6	2	0	0
HARDWARE RANCH	46.7M	19.9M	33.3M		64	23	0	8	975	0	0	30	1	1.32		.32	16	10.5	3	11+	6	0	0
HEBER	47.7	22.7	35.2	1.2	65	23	- 5	8	918	0	0	29	1	1.94	.54	.66	6	13.0	7	7+	6	1	0
HIAWATHA	44.8	25.2	35.0	1.5	55	31+	12	8	923	0	2	25	0	1.58	.55	.67	6		7	6	5	1	0
KAMAS	47.0	20.4	33.7		63	23	0	8	962	0	1	28	1	1.90		.68	16		7	7+	4	2	0
LAKETOWN	43.6	19.0	31.3	2.1	62	23	7	8	1038	0	0	31	0	.73	- .18	.16	16	6.0			4	0	0
MANILA	46.2	22.4	34.3		69	23	5	29	945	0	1	30	0	1.62		.70	26		10	27		1	0
MORGAN	50.3	23.7	37.0	1.7	67	23	2	8	857	0	0	29	0	1.55	- .14	.51	16	11.0	4	8+	6	1	0
MOUNTAIN DELL DAM	51.4	22.1	36.8		72	23	0	8	869	0	0	30	1	2.63	.17	.69	6	19.0			8	1	0
PINEVIEW DAM	47.3	20.5	33.9		65	23	- 3	8	958	0	0	31	1	3.00		.52	27	17.5	11	11+		2	0
SCOFIELD DAM	38.8	13.0	25.9		53	22	- 9	8	1204	0	7	31	2	2.84		.90	6	29.0	13	7+	6	2	0
SILVER LAKE BRIGHTON	38.5	11.8	25.2		52	22	- 8	5	1230	0	7	31	7	5.90	.43	.96	6	90.5	71	27	13	6	0
SNAKE CREEK PH	47.0	19.5	33.3	1.3	64	23	0	8	975	0	0	31	1	2.73	.16	.68	6	18.0	12	7	7	1	0
WANSHIP DAM	46.4	22.1	34.3		61	23	4	8	946	0	0	30	0	1.76		.63	16	10.5	5	7	5	1	0
WOODRUFF	43.8	17.5	30.7	4.3	64	14	2	8	1056	0	3	31	0	.55	- .16	.15	18+	7.0	4	18	4	0	0
DIVISION			32.6	2.4										2.41	.20			25.9					
UINTA BASIN																							
ALTAMONT	49.6	22.5	36.1		64	23	10	8	890	0	0	29	0	1.21		.32	6	7.5			4	0	0
BONANZA PUMPING STA	51.4	28.0	39.7		69	23	17	8+	777	0	0	25	0	.57		.16	28+	2.0	T	6+	3	0	0
DINOSAUR NM NO 2	53.2	24.2	38.7		70	23	12	7	809	0	0	28	0	.89		.26	6	5.5	4	28	3	0	0
DUCHESNE	51.6	24.0	37.8	3.0	67	23	13	8	835	0	0	28	0	1.22	.49	.49	26				4	0	0
FORT DUCHESNE	51.6	20.7	36.2	1.7	68	24	9	8	886	0	0	31	0	.89	.49	.32	28	9.0	4	28	3	0	0
JENSEN	54.7	23.1	38.9		68	15	10	7+	800	0	0	28	0	.56	- .08	.24	6	6.3	1	6+	2	0	0
MYTON	54.7M	23.1M	38.9M	3.4	69	23	11	1	804	0	0	28	0	.84	.42	.30	28	5.5			4	0	0
NEOLA	49.4	22.6	36.0		64	23	6	7	891	0	0	29	0	.89		.25	26+				4	0	0
OURAY	54.7M	22.8M	38.8M		71	23	11	9+	807	0	0	28	0	.81		.55	28	7.3	2	28	1	1	0
ROOSEVELT	53.5	25.4	39.5		69	23	14	1	782	0	0	28	0	1.03		.45	27				3	0	0
VERNAL AP	51.8	23.9	37.9	3.7	67	23	12	7+	832	0	0	28	0	.92	.27	.25	6				4	0	0
DIVISION			38.0	3.6										.89	.31			6.2					
SOUTHEAST																							
BLANDING	50.5	27.6	39.1	- 0.1	67	23	11	8	797	0	0	26	0	1.79	.71	.35	4+	16.8	6	4	7	0	0
BLUFF	60.2	31.0	45.6	- 0.6	77	23	16	6	594	0	0	20	0	1.35	.69	.33	4	.0	0		5	0	0
CASTLE DALE	51.9	23.5	37.7		66	14	8	5	836	0	0	27	0	1.17		.61	18	4.0			4	1	
CEDAR POINT	46.1	25.3	35.7		63	23	2	8	902	0	1	27	0	1.49		.31	29	20.0	9	6	7	0	0
CISCO	M	27.1	M		70	24+	10	1		0	0	27	0	1.81		.66	5	1.0				2	0
EMERY	48.8	23.1	36.0	- 0.3	61	23	9	5	893	0	1	30	0	1.50	1.03	.64	18	14.0	4	18	5	1	0
FERRON	49.2	24.4	36.8		63	24+	15	5	866	0	1	29	0	1.51		.35	19+	7.5	6	6	6	0	0
FRUITA	55.0	31.4	43.2		70	23	20	8	671	0	0	17	0	.36		.18	25	T	T	4	1	0	0
GREEN RIVER AVN	57.4	28.0	42.7	0.0	72	23	16	1	686	0	0	22	0	1.09	.63	.29	18	1.5	1	4	3	0	0
HANKSVILLE FAA AP	56.3	31.0	43.7	0.4	71	23	14	5	653	0	0	17	0	.20	- .10	.05	4	T	0		0	0	0
HARLEY DOME	54.1	28.9	41.5		71	23	9	8	719	0	0	25	0	1.79		.62	6	6.5			5	1	0
HITE	63.1	37.8	50.5		77	23	27	1	444	0	0	4	0	1.25		.36	3	.0	0		5	0	0
HOVENWEEP NM	55.3	30.9	43.1		72	23	19	1	672	0	0	20	0	1.87		.57	30	5.5	0		7	1	0
MEXICAN HAT	60.9	33.0	47.0		77	23	19	1	551	0	0	14	0	.79		.19	28	.0	0		4	0	0
MOAB 4 NW	60.2	35.2	47.7	1.6	76	24+	20	2	530	0	0	11	0	1.17	.41	.34	3	.0	0		4	0	0
MONTICELLO	46.5	25.1	35.8	0.4	62	23	10	8	898	0	1	30	0	1.78	.74	.43	6	18.0	13	6	5	0	0
NAVAJO MOUNTAIN	49.1	23.0	36.1		61	23	7	26	891	0	0	31	0	3.35		.98	28	50.1	9	29	9	2	0
PRICE GAME FARM	52.0M	24.3	38.2M	- 1.0	64	22+	8	8	827	0	0	29	0	1.02	.33	.45	6	4.5	4	6	3	0	0
SUNNYSIDE	45.5	24.7	35.1		56	31+	9	8	918	0	0	27	0	1.97		.45	6	4.0				0	0
THOMPSONS	54.9	27.2	41.1	- 0.5	70	23	14	1	735	0	0	27	0	1.70	.98	.51	3	4.0	1	6	6	1	0
DIVISION			40.9	0.4										1.45	.81			7.9					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INE	1.72		T	.04	T		.43	.05									.14								.14	.13	.15	.14				
A	9.87	.86	T	.26	T	.11	.77	1.25	.44		T		.85				.80	.20	T	T		.18			.77	.91	1.12	1.02	.33			
AMONT	1.21			.07	.04		.32												.05							.25	.15	.14	.04			
ON	2.04			.29	.31	T	.59									T	T	.06	.09							.15	.18	T	.11	T	.06		
ELOPE ISLAND	1.49		T				.15					.11					.23							T	.05	.55	*	.40				
R RESEARCH LAB	.70	.01					.13	.04									.20								.06	.04	*	.01				
THOLOMEW PH	4.56		.16	.12	.08		.89	.32				.21					.54		.06						.12	.35	.74	.91	.04			
R RIVER REFUGE	1.25						.08	T				.02	.02				.03				T				.15	.72	.07	.04	.04			
VER	1.42			.18	.20	.30											.04		.33							.23	.08	.01				
VER CANYON PH	3.25		.02	.26	.35		.60									T	.10	.29	.38	T				T	T	.47	.51	.27	T	T		
GHAM CANYON	2.11		.08				.55	.03				.10					.26		T						.22	.44		.38	.05			
DSEYE	1.81			.08	.09		.26	.09				.03					.33		.10					T	.12	.25	.14	.28	.04			
CK ROCK	1.68		.40	T	.18		.62									T		.13	T						T	*	.35	T				
NDING	1.79			.35	.35	.02	.29										.10	T	.22	T					T	.18		.01	.07	.18		
FF	1.35			.10	.33												.31	.05	.02									.32	.22			
ANZA PUMPING STA	.57			.02	.06	.16	.13										T				T						.04		.18			
LOER	2.03			.36	.34		.65										.02		.07						.16	.23		.13				
GHAM CITY	2.51		T				.11	.05				.12							.05		.03				.52	1.23	.09	.31		.07		
CE CANYON FAA AP	1.75		T	.16	.27	T	.50									.04	T	.19	.08						.16	.15	T	.20		T		
CE CANYON NP HDQ	1.73			.30	.27		.46										T	T	.11						.16	.20	.02	.16		.01		
LAO	.71			.03		.04														.01					.11	.22	.11	.06	.11			
YLE DALE	1.17			T	.13		.24										T	T	.61						T	.07		.12				
AR CITY FAA AP	2.93		.02	.16	.16	T	.32									T		.41	1.28						.01	.22	T	.15	.20			
AR CITY PH	3.48			.26	.23		.53									T		.30	1.47							.24		.25	.20			
AR POINT	1.49			.20	.22	.09	.13												.16							.10			.26	.31	.04	
CLEVILLE	D 2.27	T		T	.18	T	.19	T									T	.05	.97	D .48	T			T	.08	.21	T	.11				
CO	1.81			.52	.10	.66												*	.10							.26	*	.17				
Y CREEK WATER PLT	3.45		.05				.79	.14				.17	.12				.58	.02	.02		.03				.18	.20	.50	.50	.15			
AR CREEK	2.93		.01	.17	.19		.58	.12				.12	T				.20	T	.48		T				.13	.42	.07	.44	T			
LVILLE	1.58		.03		.01	.34	.15		.01			.09	.03			T	.46				.02			.03	.21	.12	.03	.03	.02			
INNE //	1.52						.10					.07							T						.11	1.02	.07	.15				
TONWOOD WEIR //	2.51		.01	.06			.64	.10		.02		.07	.05	.03		.02	.32	.05	.02	.01	.03			T	.12	.12	.33	.38	.13			
E FORT	2.29		.03	.30	.20		.46										T	.19	.51						T	.15	.22	.10	.13	T		
R CREEK DAM	2.65			.19	.08	T	1.12	.05	T				.03				.28		T			T			.14	.35	.05	.34	.02			
TA FAA AP	1.20		.14	.01	.01	T	.12											.45	T					T	.08	.06	.07	.18	.08			
ERET	1.63		.01	.09	.02		.41	T	T									.01	.42	T					.09	T	.13	.35	.10			
OSAUR NM NO 2	.89			.02			.26												T							.04	.08	.25	.24	T		
MESNE	1.22		T		.02		.08												.20						T	.23	.49	.03	.17			
AY	.48		.02		T	T	T	T				T				T	T	.01						.02	.02	.12	.17	.12				
CANYON	2.51		.08		.02	.57	.15			.02		.15	.12			.64	T				.02				.03	.16	.17	.13	.23	.02			
D DAM	1.37		.06		.02		.23	.08	T	T	.01	.10	.01	T			.49	T	.02		.06			.01	.15	.10	T	.02	.01			
ERTA	1.21		.04	.08	.08		.24	.02				T					.07	.04	.17						.04	.09	.05	.26	.03			
RY	1.50			.10	.17		.40										T	.11	.64						.03	.05		T				
ERPRISE	1.98			.24	.19	T	.30										.24	.52								.28		.10	.11			
ERPRISE BERYL JCT	1.17			.25	.11	T	.02									.01	.10	T	.33						T	.10		.20	.05			
RAIM SORENSENS FLD R	3.07		.29	.06	.18	.09	.85	.02								.23	.11	.40	.21						.03	.23	.02	.31	.02	.02		
ALANTE	1.85			.65	.32		.15										T		.05						.21	.12	.02	.03		.30		
EKA	1.78		.16		.07		.45	.11				.01					.07		T	.11					.12	.15	.10	.40	.03			
MINGTON	2.35		T				.55	.08				.11	T				.50		T		T				.38	.15	.48	.10				
RON	1.51			.10		.15	.35										.04		.25	.35						.09	.10		.08			
LMORE	2.37			.48	.31		.65											T	.40					T	T	T	.31	.15	.07			
H SPRINGS REFUGE	1.64		.03	.01			.08												.18					T	.24	.26	.64	.18	.02			
MING GORGE	1.21		.04	.08		.01	.10					.05						.10			.07				.01	.14	.30	.03	.28			
T DUCHESNE	.89			.08			.06	.08					T						.02							.10	.16	.07	.32			
ITA	.36			.06	.07	.02													.03							.18		T				
FIELD	1.20			T			.41	.01					T				.15	.03	.01						.03			.54	.02		T	
LAND	1.82						.23	T					.35				.10	.08							.12	.58	.27	.03	.06			
RISON	.93			.14			.09											T	.44							.03		.03	.20			
EVA STEEL EXP STA	1.83		T	T	T	.06	.34	.10					.04	T			.29	T	.01		T				.13	.08	.47	.31	T			
NTSVILLE	1.51			.06	.01		.11	.08					.04				.11	.12	.08				T	T	.12	.50	.09	.15	.04			
EN RIVER AVN	1.09		.15	.07	.24		.08										.08	.06	.29						.04	.02		.06				
USE CREEK KIMBER RCH	.88				.08	T	.20	.03				.05			.03	T	T	.10	.02						.10	.18	.02	.05	T			
LOCK PH	1.00		.15		.04		.13									.05			.40					.02		.18		.05				
RISON SUGAR FACTORY	2.23			.16	.08	.06	.40	.06									.15		.53	.30						.07	.13	.12	*	.17			
KSVILLE FAA AP	.20		.04	.03	.05		T										.02		.03						T	.03		T	T			
RA	.89				.02		.31					.01	.02				T		.02		.01				.09	.32	T	.09	T				
OWARE RANCH	1.32	T					.18	.06				.19	.10				.32		.04		.07			T	.05	.17	T	.14	T			T	
LEY DOME	1.79			.40	.03	.16	.62												.05	.10						.23	.09	.07	.04				
CN	1.24				*	.15	.29										T	*	.33						*	.33		.14		T		
ER	1.94		.03	.03	.04		.66	.11				.02	.06			T	.41								.02	.16	.12	.07	.17	.04			
VATHA	1.58			.03			.67	T									.11			.40					.02	.10	.20	.02	.03			
E	1.25			.36	.31	.18	.04	.12									.05									.08	.01	T	T	.10	T		
ENWEEP NM	1.87			.18	.19	.23	.06										.08		.19	.16					.02	.06			.13		.57	
PAH	1.76										.10	.06						*	.85						*	*	.55		.10			
SEN	.56		T	.06			.24																			.02	.02	.15	.07			
AS	1.90						.53	.08									.68										.47					
AB PH	1.31			.35	.35		.08																		.14							
OSM	2.02			.65	.03	.25		.55										.01	.07						.01	.27	.01	.03	.05	.08		
SHAREM	.89		.07	.04	.16		.11	T				T				T	.05	.06	.21	.15		T		T	.05	.03	.06	T	.07	.02		
TOWN	.73						.10	.04				.10	.05				.16		.08		.01			T	.03	.11	T	.05	T	T		
POINT	.89			.04		.02	*	.16				T	T					.02		.04						.12	.15	.14	.20			
VERKIN	1.81			.32	.03		.17										.09	.12	*	.65				T		.40		.03				
N	2.93			.22	.10		.64	.04									.23		.86					.01	.02	.10	.21	.45	.05			
STON	2.36						.11	.04				.31					.35				.13				.30	.52	.45	.15				
	.79		T		.22										.02			.33							.10	.06	.01	.05				
M RADIO KVNU	2.13	.01					.10	T					.10				.29	.12	.02		.07			.01	.32	.48	.45	.15	.01			
N UTAH STATE UNIV	2.47	.03	.01				.15	.02					.28				.30	.07	.03	.01		.03			.16	.76	.43	.12	.07			
N UTAH ST U EXP STA	2.26	T	T				.12	.01				.16	.13				.29	.10	.02		.07			T	.17	.80	.24	.15	T			
	.45			.11	.08		.03											T	.15							.02		.06	T			
LA	1.62		.04				.04												.35							.04	.70	*	.45			
I	4.00		.04	.38	.24	T	.72	.02								T	.45	.48	.61						.01	.28	.20	.52	.05			
SVALE	1.46		.02	.25	.26	T	.14	.04				T				.01		.14	.32						.05	.05	.03	.15	T	T		
CAN HAT	.79			.08	.04	.11	.05										.10									.05		T	.19	.17		
ALE	1.27						.24	.08					.05				.30					T			.04	.09	.32	.15				
FORD WB AP //R	1.45		.06	.09	.17		.13									T		.13	.50					T	.02	.09	.04	.06	.16			
ERSVILLE	1.40			.18	.21		.26										T	*	.52							.15	.05	.03	T	T		
A & NW	1.17			.34	.08	.15	.14	.07				T					T		.17	.04						.03	.06	T	.09	T		
NA	D .97			.42	.21		D .15									T	.04	T								.01		.14	T			
ICELLO	1.78			.23	.30	T	.43	T											.04	.05					T	.34				.09	.30	
SAN	1.55		.04		T		.27	.04		T		.15					.51	T			T			T	.16	.17	.05	.16				
ONI	1.88		T	.32	.15		.39	T								.19		*	.28						*	.15	.03	*	.37			
TAIN DELL DAM	2.63		.04				.69	.24				.13	.08				.43				.03				.27	.18	.12	.34	.08			
N	.84			.19			.07																			.07	.11	.10	.30			
JO MOUNTAIN	3.35		T	.35	.22	.18		.21								T	T	T	.18							.11		.98	.70	.42		
LA	.89			.06	.01	T	.17												.01							.25	.25	.10	.04				
HARMONY	2.07			.05	.04		.40	.05	.03								.38		.37							.11	.23	.24	.17			
CITY	2.58			.18	.20		.18											.22	.94							.62		.19	.05			
N PIONEER PH	1.75			.25	.07		.25	T	T							T	T	.05	.55						T		.05	.19	.26	.08		
N SUGAR FACTORY	2.23	.01	.01				.18	.06				.18					.54	T			T			T	.23	.73	.12	.17				
	1.85						.14	.01				.01					.43		.01	T	T				.08	.97	.12	.06	.02			
RVILLE	1.66			.28	.38	*	.27												.20					T	.13	.38	*	.02				
Y	.81			.07			.06					T							T		T					.04	.09		.55			
SUITCH	1.97			.31	.15		.15										.01	*	.86						.05	.21	.02	.20	.01	T		
VALLEY	.70					T	.24					.04													.09	.33						
WAN	3.79		T	.44	.39		.57										.03	*	1.51					T	T		.30	.40	.12	.03			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.71		.02	.02	.02													.02	.02						.21	.36		.04				
PAYSON	1.63				T		.35	.01				.01					.20	T	T						.19	.11	.12	.58	.06			
PINEVIEW DAM	3.00	T	.03				.45	*	.27			.44					.50				.02			T	.26	.38	.13	.52				
PIUTE DAM	.95			.03	.17		.06	.05	.12										.21						.18	.06		.10				
PLEASANT CREEK PH	4.22		.08	.34	.22	.02	1.23	.10				.03					.39		.29						.03	.48	.45	.46	.10			
PLEASANT GROVE	2.57		.10	.11	.10		.39	.13		T		.07	T				.43	.01	.01		T			T	.17	.12	.47	.44	.02			
PRICE GAME FARM	1.02			T	.08		.45			T							.01		.16						.03	.09	.20					
PROVO RADIO KOVO	2.65		.06	.11		T	.59	.09				.06					.33				T			.02	.18	.19	*	1.00	.02			
RICHFIELD RADIO KSVC	1.61		.05	.24	.38	.01	.04	.02								T	*	.11	.39	.01					.06	.18	.06	.06				
RICHMOND	2.35	T					.09	.10				.33					.26				.07				.20	.65	.54	.11				
RIVERDALE PH	2.10						.19	.06				.10					.56	T			T				.01	.09	.62	.19	.27	.01			
ROOSEVELT	1.03		T	.07	T		.17												T							.07	.14	.09	.45	.04			
ST GEORGE PH	1.29			.52	.02		.16											.13	.10								.14		.04	.18			
SALINA	1.65			.43	.21		.03									.04	.30	.33							.02		.12	.17					
SALTAIR SALT PLANT	1.51						.11	.06					*				.18	.07							.06		*	*	1.03			
SALT LAKE CITY WB AP R	1.85	T	.01			.02	.23	.03		T		.08				.08	.22	T	T		T			.06	.20	.61	.22	.09				T
SANTAQUIN PH	3.41		.03	.16	.05		1.01	.05				.08	T			T	.44	.03	.09					T	.23	.23	.22	.56	.23			
SCIPIO	3.27		T	.33	.36		.78										.11	.05	.58						T	.13	.12	.73	.08			
SCOFIELD DAM	2.84			.04	.06		.90	T				.18					.24	.03	.31						.08	.79	.03	.14	.04			
SILVER LAKE BRIGHTON	5.90	T	.17	.08	.12		.96	.58			.06	.30	.28			T	.64	.06	.08	T	.24			.09	.67	.72	.20	.52	.13			
SNAKE CREEK PH	2.73		.08	.07	.01		.68	.26				.08	.12				.45				T			T	.35	.36	.03	.24				
SPANISH FORK PH	2.39		.13	.14	.01		.47	.03				.08					.29		T		T				.02	.13	.41	.60	.08			
SUMMIT	4.21			.40	.31		.51										T	*	2.07						T	.37		.47	.08			
SUNNYSIDE	1.97			.09	.20		.45										.08	*	.42	T					.11	.19	.40	.03				
TERMINAL	1.52						*	.22				.12				T	.25	T			T			.01	.24	.44	.17	.07	T			
THOMPSONS	1.70			.51	.10	.38	.22										.08		.23							.15	.01	.02				
TIMPANOGOS CAVE	2.74		.11	.11	.05		.43	.04				.03	.02				.66							.03	.38	.26	.32	.28	.02			
TOOELE	1.55		.06	T			.18	.05				.05					.08		.02		T				.10	.20	.38	.36	.07			
TROPIC	1.66		.10	.10	.40		.45										T	T	.05							.05	.28	.13		*	.10	
UNIVERSITY OF UTAH	2.05	T	T	T			.59	.08			T	.05	.03				.39	T	T						.11	.12	.32	.28	.08			
UPPER AMERICAN FORK PH	2.87		.14	.10	.01		.40	.07				.04					.72	T		.01				.03	.36	.24	.37	.38				
UTAH LAKE LEHI	1.55						.36	.04									.22								.11	.06	.51	.25				
VERNAL AP	.92		T	.06	T		.25	.01											T						.01	.14	.03	.24	.18			
VEYO POWER HOUSE	1.59		.12		.06		.13									.18		.65	.08							.29		.08				
WAH WAH RANCH	1.22			.19	.10		.07												.45						.15	.09		.07	.10			
WANSHIP DAM	1.76		.03		.02		.25	.18			.02	.06	.08				.63		.01		.03				.19	.11	.04	.09	.02			
WENDOVER WB AP //R	.42		T	T	.01	.02	T					T			T			.04	T					.23	T	.09	.02	.01			
WILLIAMS RANCH	1.84		.07	.01	T		.25	.03				.01					T	T						.01	.17	.50	.43	.34	.02			
WOODRUFF	.55	T					.02	T		T		.15					.12		.15		T			T		T	T	.11				
ZION NP	2.76			.60	.23	.08	.21									T	.15	.13	.64							.45		.12	.15	T		

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or
UTAH LAKE LEHI (a)	EVAP	-	-	-	-	-	-	-	-	-	-	.13	.09	.06	.26	.14	.10	.04	.06	.21	.15	.07	.12	.16	.13	.05	.15	.11	.17	.17	.15	.15	
	WIND	54	189	185	56	82	75	125	43	147	78	55	65	31	31	70	76	49	205	61	130	33	23	66	123	164	48	66	206	145	56	41	27

(a) STANDARD SIZE COPPER PAN.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
MILFORD WB AIRPORT	-	-	-	-	-	-	-	53	43	-	2	6	4	1	0	0	13	-	6.8
SALT LAKE CITY WB AIRPORT	SSE	17	9.8	31	S	9	76	52	48	73	6	7	4	1	0	0	18	50	7.5
WENDOVER WB AIRPORT	-	-	-	-	-	-	58	40	33	-	7	6	1	0	0	0	14	-	7.1

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
A	SRT	36	35	20	21	28	21	15	43	38	34	35	30	41	43	46	35	37	28	30	37	33	42	42	38	41	37	-	-	-	-	-	
	MIN	11	20	7	7	3	14	12	9	23	15	17	16	22	28	33	23	16	22	17	17	14	20	24	-	23	17	12	-	16	11	-	
AMONT	MAX	52	51	42	33	40	38	40	40	46	54	46	49	56	59	62	55	53	47	50	56	53	57	64	59	48	46	41	47	-	51	47	49.6
	MIN	12	24	24	19	12	24	15	10	15	21	22	24	22	30	30	1	24	33	21	21	22	22	28	42	5	19	26	31	17	17	27	22.5
ON	MAX	56	55	43	33	40	38	32	47	47	57	52	55	56	58	53	46	47	39	50	53	41	65	59	49	37	42	43	31	45	43	54	48.7
	MIN	13	26	25	9	6	23	6	2	14	19	23	25	29	29	27	26	23	20	24	23	25	41	-	-	19	1	24	33	7	10	28	20.6
ELOPE ISLAND	MAX	54	54	44	40	45	45	46	49	58	53	52	50	60	64	70	64	52	53	57	58	54	65	71	56	51	51	49	47	49	45	44	54.4
	MIN	25	36	27	25	22	30	27	22	22	28	31	29	32	33	40	17	30	40	32	32	23	28	28	47	31	46	29	28	16	18	27	27.4
R RESEARCH LAB	MAX	41	56	41	41		45	38	44	49	59	53		52	61	70	69	49	53			58	56	53	68	74	49		51	45	48	54	54	53.3
	MIN	25	35	22	25		17	23	22	29	26	28		28	34	46	32	28	40			32	2	27	46	47	31		24	28	24	27	29.0
R RIVER REFUGE	MAX	49	48	40	41	44	44	44	48	50	51	49	48	56	62	68	65	52	50	53	50	51	62	70	62	48	48	47	48	54	58	62	54.1
	MIN	28	33	23	25	25	30	24	22	26	25	29	24	29	37	34	39	30	42	39	43	25	27	45	45	42	34	26	28	28	28	28	29.9
VER	MAX	60	50	48	37	37	35	38	50	58	57	55	55	62	65	61	50	52	41	51	58	58	68	65	58	58	48	42	44	48	55	61	52.4
	MIN	13	35	26	21	7	21	12	8	22	25	25	24	27	27	34	25	27	27	21	26	21	22	32	25	26	15	23	14	14	15	-	24.0
GHAM CANYON	MAX	45	48	34	35	29	34	40	43	50	45	42	47	49	55	56	54	50	42	45	47	45	55	61	55	41	42	-	-	-	-	-	45.6
	MIN	23	32	27	20	22	26	20	24	32	25	20	23	26	38	36	34	30	35	29	32	25	35	42	33	29	30	12	-	-	-	-	28.5
DSEYE	MAX	51	47	34	37	37	37	36	41	47	49	44	46	54	59	59	49	45	49	52		51	62	65	58	47	45	4	4	52	57		47.9
	MIN	13	31	27	21	10	27	12	- 5	10	18	21	24	24	28	26	30	32	21	23		18	19	24	33	31	29	22	22	22	17		21.7
CK ROCK	MAX	63	57	50	34	39	45	46	49	59	62	58	67	67	71	66	65	60	42	59	67	61	75	74	63	55	55	56	45	70	70	69	58.7
	MIN	15	38	26	28	11	29	0	6	11	25	21	23	28	27	40	39	27	28	30	31	21	23	29	31	32	30	20	26	30	30	21	25.6
NDING	MAX	47	48	43	39	41	37	37	46	52	56	55	55	59	63	62	48	54	42	46	55	59	64	67	57	46	47	48	41	44	52	56	50.5
	MIN	18	24	32	23	20	24	17	11	22	28	29	30	32	32	34	35	28	29	31	27	32	33	33	43	26	21	32	28	24	27	30	27.6
EF	MAX	55	54	47	48	53	48	53	63	65	66	63	66	72	74	64	52	54	65	57	65	68	72	77	70	58	58	57	47	51	60	65	60.2
	MIN	24	29	31	35	23	16	23	23	25	23	27	28	30	39	32	35	31	38	31	36	29	32	48	44	25	36	32	33	35	30	39	31.0
ANZA PUMPING STA	MAX	50	52	44	36	36	36	41	42	47	54	48	51	57	60	64	53	55	49	53	60	53	67	69	65	55	52	50	35	45	55	59	51.4
	MIN	20	19	25	21	18	26	17	17	23	29	31	25	32	36	40	37	31	34	26	31	23	31	32	44	37	32	30	26	20	24	30	28.0
LDER	MAX	47	51	46	34	37	44	39	40	46	53		52	56	61	58	54	50	45	50	57	58	62	62	52	39	46	43	39	41	53	59	49.1
	MIN	16	26	30	17	10	24	10	10	15	20		19	30	35	29	30	25	27	25	24	29	29	37	33	29	14	27	26	25	21	31	24.1
GHAM CITY	MAX	51	53	42	41	44	41	43	48	54	51	44	50	58	63	68	57	48	47	55	51	50	62	70	52	46	48	47	47	55	59	60	51.8
	MIN	33	35	24	25	25	32	29	28	24	30	32	27	37	39	43	32	38	42	39	33	28	30	40	36	33	33	29	30	32	32	34	32.3
CE CANYON FAA AP	MAX	49	48	33	29	36	32	33	37	40	52	51	49	54	55	50	44	42	39	47	52	53	60	55	44	33	42	39	34	34	44	52	43.9
	MIN	9	22	3	4	5	9	- 6	- 9	4	4	13	21	24	24	26	23	22	15	11	21	25	24	27	28	19	14	20	18	22	9	24	15.3
CE CANYON NP HDQ	MAX	47	48	41	26	36	34	27	35	41	49	47	47	51	51	50	39	40	39	42	49	51	58	55	49	38	39	38	32	30	42	49	42.6
	MIN	6	22	17	5	6	18	- 2	- 8	6	13	12	17	21	19	25	18	17	18	12	18	19	21	23	27	19	13	25	14	18	4	20	14.9
TLE DALE	MAX	53	48	47	34	41	41	42	43	48	56	50	55	60	66	61	57	54	42	50	58	57	64	65	59	48	50	43	43	50	60	64	51.9
	MIN	14	17	19	18	8	22	15	12	17	21	22	29	26	30	26	33	23	33	23	26	25	25	27	34	33	26	30	22	29	19	26	23.5
AR CITY FAA AP	MAX	58	55	36	35	40	38	39	48	55	59	57	60	66	63	60	52	51	43	45	50	55	67	63	55	42	46	47	37	44	56	62	51.1
	MIN	19	36	22	14	6	15	6	7	21	26	32	27	34	34	34	31	29	29	18	27	21	29	38	34	28	18	26	26	19	27	31	24.6
AR CITY PH	MAX	59	55	45	36	39	39	38	46	52	54	56	55	61	63	61	49	52	43	49	50	51	64	66	56	46	40	46	36	42	53	60	50.4
	MIN	18	36	22	18	5	17	6	8	21	27	27	26	33	33	41	30	24	29	18	27	21	27	37	30	28	18	28	24	17	23	29	24.1
AR POINT	MAX	45	45	40	40	36	34	32	40	47	52	48	52	53	57	60	42	51	43	42	50	51	58	63	50	44	43	36	38	42	46	50	46.1
	MIN	24	25	24	19	19	21	15	2	19	28	28	24	22	28	30	35	32	22	32	32	35	28	25	30	25	23	24	23	22	34	34	25.3
CLEVILLE	MAX	60	55	37	36	40	35	42	50	56	60	55	57	64	65	62	52	53	42	53	53	60	68	62	55	42	44	40	42	42	55	63	51.6
	MIN	1	32	20	9	6	22	0	1	2	18	15	10	14	18	15	20	15	20	14	16	17	19	22	28	28	17	30	23	25	14	20	16.5
SCO	MAX											58	56	64	69	70	68	63	58	56	62	60	67	69	70	64	56	55	49	54	62	62	
	MIN	10	24	30	27	24	27	14	19	22	24	28	26	28	28	28	32	28	35	35	29	25	25	32	36	35	32	32	29	29	22	24	27.1
AR CREEK	MAX	43	41	32	25	29	28	28	33	32	42	38	38	46	49	47	43	37	37	39	43	40	52	51	45	38	34	33	32	38	43	45	38.7
	MIN	15	29	14	14	5	19	13	- 5	8	12	13	16	22	24	24	23	17	15	8	16	19	18	26	25	22	21	21	10	3	8	18	15.9
LVILLE	MAX	51	46	42	40	42	46	42	48	50	51	45	48	56	62	64	48	44	45	55	52	51	64	67	57	46	45	42	40	51	60	61	50.4
	MIN	13	30	14	18	10	12	5	4	15	15	24	14	27	25	31	24	24	21	22	24	14	20	23	30	30	31	18	24	15	15	18	19.7
RINNE	MAX	50	49	40	40	42	43	44	48	53	52	42	48	57	63	67	66	58	50	55	51	50	63	70	50	45	47	48	47	58	59	60	52.1
	MIN	27	32	18	20	21	20	19	21	22	25	28	24	28	30	33	32	26	28	34	24	22	24	30	34	30	33	26	29	28	27	30	26.6
TONWOOD WEIR	MAX	55	54	39	38	44	40	45	50	59	55	53	51	62	67	66	58	50	48	57	56	55	67	68	58	52	50	44	44	53	58	61	53.5
	MIN	27	32	22	23	20	29	25	23	30	34	32	30	32	44	52	34	35	34	37	33	29	36	45	40	35	32	25	28	25	32	41	32.1
VE FORT	MAX	60	57	35	37	35	35	50	52	48	45	50	54	61	63	62	50	52	40	52	56	58	63	65	66	48	44	43	46	45	52	60	51.1
	MIN	18	35	19	18	2	26	10	12	9	27	14	20	30	28	33	29	30	29	25	32	21	17	34	25	27	20	19	20	22	22	29	22.6
R CREEK DAM	MAX	28	50	40	38	40	38	39	38	36	53	49	42	45	53	61	60	45	49	44	51	50	49	61	66	56	44	44	40	44	52	54	47.1
	MIN	12	18	18	20	13	13	14	4	8	10	18	25	24	25	29	32	26	29	26	23	18	21	26	33	32	32	26	26	18	18	23	21.3
LTA FAA AP	MAX	57	50	40	38	40	38	41	49	60	57	52	52	61	67	66	56	53	50	53	60	56	67	69	55	47	51	42	43	53	59	63	53.1
	MIN	18	30	23	23	20	22	20	17	25	26	27	27	30	33	42	36	31	33	30	32	26	25	35	35	32	27	27	26	29	25	30	27.8
SERET	MAX	59	51	39	39	43	40	39	46	61	56	55	52	61	69	69	56	52		55	62	58	68	70		51	54	45	43	54	59	63	54.1
	MIN	14	32	22	24	18	28	12	15	22	24	23	23	25	29	39	37	25		28	33	21	24		33	39	25	31	25	25	24	29	25.8
NOSAUR NM NO 2	MAX	49	52	42	41	41	38	41	44	50	55	51	53	58	63	67	64	58	54	54	60	55	61	70	65	59	50	47	39	50	57	60	53.2
	MIN	13	18	29	23	24	26	12	13	16	18	25	23	22	23	26	32	28	35	23	19	18	23	24	41	37	30	30	28	22	21	29	24.2
CHESNE	MAX	54	54	48	42	42	41	41	43	46	54	49	51	59	64	65	58	52	52	53	58	55	58	67	62	50	45	46	37	42	53	60	51.6
	MIN	22	22	24	21	15	25	16	13	17	20	20	26	28	28	28	32	25	35	25	25	24	22	27	33	33	14	29	25	18	21	30	24.0
GWAY	MAX	56	48	39	39	44	41	44	51	61	53	50	52	61	67	69	54	50	53	54	53	54	62	68	48	46	48	42	45	53	58	61	52.4
	MIN	24	31	23	26	19	29	27	24	32	25	32	26	30	39	47	37	28	36	24	37	21	28	33	33	32	27	29	29	34	27	31	29.7
HO DAM	MAX	49	46	35	36	39	35	37	41	54	49	40	45	55	63	61	52	51	42	53	47	48	62	66	56	46	44	38	40	52	56	59	48.3
	MIN	16	31	16	19	11	27	16	0	17	17	26	16	28	28	26	32	23	35	32	22	17	18	28	33	32	34	20	25	19	21	22	22.8
BERTA	MAX	56	52	38	36	43	37	40	43	58	55	52	52	60	63	67	50	48	50	54	60	53	65	70	58	50	50	43	47	53	58	62	52.4
	MIN	21	32	20	25	20	31	22	18	20	25	29	25	28	38	42	37	38	32	30	31	24	25	37	36	36	35	32	28	27	27	39	29.4
ERY	MAX	48	50	39	31	38	40	37	40	45	53	49	50	57	60	58	54	50	41	46	53	54	60	61	55	48	47	45	41	47	56	59	48.8
	MIN	17	17	24	18	9	26	19	17	14	20	22	27	26	28	28	25	24	29	14	21	27	27	27	35	29	29	31	22	21	18	25	23.1
TERPRISE BERYL JCT	MAX	65	59	49	36	43	42	43	53	60	61	61	61	65	66	61	53	52	42	54	61	60	70	69	63	50	53	52	41	50	65	62	55.5
	MIN	11	28	25	18	8	28	14	13	16	17	20	18	29	18	35	26	26	30	27	25	20	21	23	33	29	23	30	27	22	16	22	22.5
HRAIM SORENSENS FIELD	MAX	51	50	32	30	33	32	34	37	46	51	43	45	55	59	59	45	45	37	47	54	53	62	66	51	46	42	38	36	49	52	56	46.3
	MIN	18	31	23	17	7	21	14	-	13	22	25	24	30	34	34	34	30	29	23	28	26	26	32	35	29	29	20	17	24	26	30	24.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
MARCH 1961

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ESCALANTE	MAX	50	63	53	39	40	44	41	44	50	56	59	57	59	66	63	57	57	49	54	64	62	65	67	66	47	53	50	44	40	55	61	54.0
	MIN	19	26	32	18	M	26	11	12	19	23	30	30	33	33	30	34	27	30	26	27	29	31	35	32	30	27	30	29	26	19	30	26.2
FARMINGTON	MAX	53	52	41	42	45	42	44	52	56	55	54	51	60	67	68	61	55	48	58	55	53	67	70	57	49	51	47	45	56	59	62	54.0
	MIN	24	37	24	26	21	31	28	21	29	28	31	29	34	39	48	37	30	35	40	34	24	29	38	36	36	32	29	28	34	28	33	31.4
FERRON	MAX	40	51	47	44	30	37	40	38	39	43	53	50	53	58	63	61	54	54	38	48	57	56	62	63	57	51	49	40	43	49	57	49.2
	MIN	18	18	20	20	15	18	19	17	19	20	24	29	27	28	30	31	24	25	26	28	22	28	28	36	34	27	31	27	24	20	23	24.4
FILLMORE	MAX	59	53	39	34	40	40	44	46	58	57	50	52	62	68	65	52	50	43	57	58	59	68	69	57	46	48	45	43	54	57	63	52.8
	MIN	23	36	25	23	25	27	19	16	25	30	26	29	31	37	45	35	33	31	28	32	26	31	42	30	31	25	28	22	22	28	36	28.5
FISH SPRINGS REFUGE	MAX	57	58	40	45	44	42	45	52	65	60	57	56	61					53	54	59	56	67	69	55	49	51	51	45	51	59	62	54.2
	MIN	25	32	26	20	20	26	23	28	35	26	27	22	27	39	49	39	30	25	26	39	25	26	34	33	36	27	30	30	34	27	32	29.8
FLAMING GORGE	MAX	43	42	35	32	33	31	34	36	47	46	42	41	52	54	57	56	48	47	46	48	43	55	61	59	48	46	39	37	38	48	55	45.1
	MIN	9	26	19	14	15	27	16	5	26	15	21	24	27	24	27	28	21	30	22	22	24	19	27	40	32	28	27	21	3	14	25	21.6
FORT DUCHESNE	MAX	47	50	49	39	36	44	38	46	44	49	58	52	55	58	62	65	59	56	47	54	60	54	59	68	65	52	51	46	40	44	54	51.8
	MIN	10	16	23	12	19	21	14	9	12	15	18	18	22	22	23	25	25	29	19	20	14	21	22	31	32	31	31	28	17	19	24	20.7
FRUITA	MAX	50	55	46	46	43	44	45	43	52	54	60	56	60	66	67	58	58	51	52	65	58	63	70	64	60	53	52	43	45	60	65	55.6
	MIN	26	30	34	28	21	30	22	20	23	26	30	36	33	36	39	35	32	32	28	33	39	33	34	40	32	33	35	32	31	31	38	31.4
GARFIELD	MAX	40	55	39	38	36	44	40	40	46	52	49	46	50	55	61	67	48	48	52	51	51	50	58	70	48	46	49	42	46	50	56	49.2
	MIN	31	33	28	25	27	26	30	28	30	33	33	35	38	40	44	38	35	39	37	35	34	34	40	38	37	38	31	31	32	34	41	34.6
GARLAND	MAX	43	47	40	37	39	42	43	40	47	51	50	39	46	56	61	66	52	55	48	56	50	56	61	67	48	45	47	41	48	54	58	49.1
	MIN	28	32	19	22	22	24	24	19	24	27	27	26	28	32	34	38	30	33	34	29	22	27	31	37	32	33	27	29	28	29	28	28.6
GARRISON	MAX	66	58	37	37	44	41	43	53	59	58	55	58	64	67	63	58	54	44	54	65	55	67	68	60	52	55	46	37	49	59	65	54.0
	MIN	21	35	21	24	17	22	15	19	30	26	25	20	25	35	40	35	31	30	25	37	22	26	34	33	34	25	29	25	22	25	29	27.0
GENEVA STEEL EXP STA	MAX	54	42	40	43	43	37	40	43	58	55	50	50	60	66	66	50	49	52	55	56	53	62	70	54	49	50	44	49	53	58	64	52.0
	MIN	18	28	26	25	20	31	22	26	26	26	31	30	35	33	37	34	29	33	29	36	21	25	32	38	37	32	32	30	26	26	26	29.8
GREEN RIVER AVN	MAX	54	52	49	39	44	44	48	49	59	61	58	59	67	69	70	61	62	45	57	63	61	67	72	70	53	59	49	49	57	65	68	57.8
	MIN	16	19	33	19	17	32	19	19	19	21	23	25	24	28	30	36	26	35	37	29	31	28	29	37	47	35	35	30	35	25	30	28.0
GROUSE CREEK KIMBER RCH	MAX	44	35	32	32	42	44	40	44	46	43	42	44	45	58	58	51	44	46	55	45	45	53	52	42	42	40	38	43	50	55	55	45.0
	MIN	24	28	15	18	18	22	13	11	23	22	20	28	25	27	28	35	24	23	23	22	18	23	32	28	32	26	26	30	22	24	25	23.6
GUNNISON SUGAR FACTORY	MAX	41	54	51	40	35	40	35	41	36	48	50	50	50	63	65	64	51	47	50	53	56	60	66	68	59	49	46	40	40	51	56	50.0
	MIN	16		25	21	12		13	6	10	21	24	26	29	30	32	36	26	30	27	28	23	26	31	31	34	30	27	22	22	23	26	24.6
HANKSVILLE FAA AP	MAX	56	52	48	35	41	45	46	47	53	59	59	58	65	68	67	60	59	49	57	68	61	67	71	65	52	57	52	48	50	64	67	56.0
	MIN	19	28	28	22	14	33	27	21	23	27	30	29	34	33	38	41	31	39	31	30	34	30	33	47	41	38	38	33	34	25	31	31.0
HANNA	MAX	46	44	36	32	36	32	24	38	42	45	44	40	54	57	57	50	48	44	43	50	46	58	60	52	39	39	37	34	40	52	54	44.0
	MIN	18	34	22	16	12	22	18	- 1	10	18	18	23	28	28	27	30	20	26	19	21	23	20	20	29	29	22	22	22	12	14	26	20.4
HARDWARE RANCH	MAX	46		45	35	36	36	38	45	49	44	39	45	50	57	60	50	49	45	49	41	45	58	64	54	44	42	38	39	49	55	55	46.0
	MIN	10		9	16	10	24	17	0	14	20	21	19	19	16	25	32	21	32	27	22	16	21	26	34	32	30	5	22	17	18	21	19.6
HARLEY DOME	MAX	51	49	47	39	40	41	46	39	45	51	55	53	62	67	68	62	61	56	52	60	58	64	71	66	60	53	49	43	49	58	63	54.0
	MIN	15	24	31	28	27	29	12	9	16	24	30	30	30	32	32	42	31	34	31	31	31	28	33	47	39	32	33	30	29	27	30	28.0
HEBER	MAX	47	39	36	36	39	36	40	39	51	49	40	45	55	58	56	45	51	44	52	52	52	64	65	55	44	45	40	41	51	54	59	47.0
	MIN	29	32	16	20	14	21	16	- 5	9	15	20	25	24	28	29	30	25	34	28	24	20	24	26	35	32	30	21	26	17	18	21	22.6
HIAWATHA	MAX	41	38	39	38	39	37	32	31	35	45	46	48	50	54	52	49	44	45	47	49	48	55	55	52	50	44	42	35	43	50	55	44.0
	MIN	18	22	22	23	24	15	19	12	15	23	23	24	25	33	34	33	26	26	28	22	28	31	33	36	32	29	23	20	22	26	33	25.6
HITE	MAX	56	61	59	57	48	53	53	54	60	67	69	65	70	74	70	66	65	59	64	69	69	75	77	73	61	61	66	51	49	66	70	63.6
	MIN	27	41	39	34	30	41	29	29	33	33	35	35	40	38	35	44	38	39	47	37	40	40	43	50	40	40	48	42	34	34	36	37.6
HOVENWEEP NM	MAX	52	52	46	44	44	48	43	50	59	62	61	57	62	70	68	47	59	44	53	60	62	67	72	62	54	53	51	45	48	56	62	55.6
	MIN	19	32	37	32	32	34	23	21	25	26	26	24	29	30	32	37	30	32	33	31	33	30	32	47	42	24	34	34	34	34	29	30.6
IBAPAH	MAX			39	39			42	55		58	52	57	64	66	64		55	54	62	50	62							53	48	62	62	
	MIN			13	22			20	10		11	22	19	24	31	32		18	20	12	12	11	25						22	20	22	29	
JENSEN	MAX	53	52	43	39	44	39	46	47	52	57	52	55	60	65	68	60	60	52	55	63	57	64	63	65	56	55	52	51	51	58	63	54.6
	MIN	10	15	28	23	29	26	10	13	15	17	22	20	20	23	26	30	25	33	20	20	13	20	23	42	36	32	31	31	20	17	26	23.6
KAMAS	MAX	33	49	38	26	37	36	36	36	48	47	48	50	52	52	58	59	51	47	48	50	49	58	63	58	49	49	38	46	40	50	55	47.0
	MIN	11	24	14	16	12	22	15	0	9	16	15	20	20	28	31	28	24	20	22	22	19	21	34	33	34	21	21	23	12	19	26	20.6
KANAB PH	MAX	60	66	58	41	49	42	48	49	62	65	63	65		70	65	58	55	47	59	64	68	72	70	64	56	56	56	47	44	62	67	58.0
	MIN	20	29	32	27	14	31	22	25	36	27	28	28		35	33	33	26	31	28	27	30	38	38	35	30	28	35	31	31	25	29	29.0
KOOSHAREM	MAX	57	49	37	32	35	34	34	43	48	52	47	48	50	59	57	44	51	37	46	54	54	62	61	51	38	44	40	34	41	50	54	46.0
	MIN	10	30	22	13	3	23	13	- 2	18	18	21	21	22	26	25	29	22	28	9	23	23	22	27	30	28	22	25	19	18	16	21	20.0
LAKETOWN	MAX	37	46	40	35	35	35	36	37	45	42	38	39	48	48	48	47	45	41	45	45	43	48	62	50	43	42	39	40	45	52	56	43.0
	MIN	12	18	25	11	12	13	14	7	13	21	18	18	25	26	22	18	21	18	22	21	18	18	24	32	28	28	14	22	11	18	22	19.6
LA VERKIN	MAX	63	63	57	48	52	50	56	63	71	72	68	70	75	74	70	64	61	47	63	67	72	78	72	68	65	59	60	55	56	58	73	63.4
	MIN	31	32	33	25	24	33	22	27	42	35	36	29	40	38	35	34	30	30	32	34	33	32	45	33	31	26	30	37	39	24	33	32.6
LEVAN	MAX	55	54	37	34	40	36	45	44	56	53	52	50	60	64	60	54	45	45	51	57	56	66	67	67	46	48	45	42	49	56	60	51.6
	MIN	18	34	14	21	10	27	16	6	17	24	27	25	28	34	34	34	26	28	23	24	23	25	32	33	29	28	28	21	24	21	27	24.6
LEWISTON	MAX	44	41	36	38	41	41	40	46	50	47	37	43	54	60	65	52	55	55	56	46	49	60	66	53	45	45	43	48	54	58	59	49.6
	MIN	26	30	18	20	21	30	26	17	24	24	23	28	31	32	30	36	27	33	30	29	22	24	30	36	32	31	27	24	24	26	28	27.6
LOA	MAX	46	49	46	32	39	35	34	43	46	52	51	51	58	61	60	50	53	46	47	50	54	60	62	51	44	45	38	37	40	50	55	47.0
	MIN	10	32	23	20	15	6	14	3	15	22	22	25	24	25	20	27	20	24	26	28	30	30	22	30	26	25	20	20	20	14	20	21.0
LOGAN RADIO KVNU	MAX	50	46	36	35	43	40	41	49	54	52	46	46	56	64	66	73	53	57	57	47	51	62	69	59	48	48	41	47	53	59	59	51.6
	MIN	24	30	19	20	21	26	25	18	25	26	21	21	28	32	30	30	28	29	37	20	21	25	32	34	32	31	20	21	26	26	30	26.6
LOGAN UTAH STATE UNIV	MAX	42	50	41	39	43	44	43	42	51	56	51	39	50	58	67	67	49	56	48	56	46	51	64	69	53	45	48	42	49	59	60	50.6
	MIN	28	29	18	21	21	27	27	18	27	30	27	26	32	32	37	36	31	35	37	32	26	26	40	36	32	32	24	25	26	30	35	29.6
LOGAN UTAH ST U EXP STA	MAX	46	45	36	39	41	40	40	47	54	50	50	45	55	61	65	61	49	52	55	55	50	61	69	57	47	46	42	47	53	58	59	50.6
	MIN	27	34	19	22	21	28	27	19	25	28	26	22	29	34	30	35	28	33	38	32	24	26	32	36	32	36	21	25	25	27	31	28.6
LYNO	MAX	65	56	47	35	43	43	42		60	62	62	59	65	67	62	53	53	48	54	63	59	70	67	60	53	54	50	43	52	63	67	55.6
	MIN	14	31	28	25	14	30	16		15	20	20	24	30	21	33	27	23	31	27	25	25	21	27	34	35	24	33	28	26	15	20	24.6
MANILA	MAX	47	38	35	35	38	35	35	45	55	50	40	42	55	59	65	54	52	45	40	44	49	55	69	65	48	41	35	31	35	45	50	46.0
	MIN	17	28	18	16	18	20	19	10	18	20	20	24	30	26	30	30	15	23	25	23	25	28	31	33	25	27	20	21	5	20	28	22.6
MANTI	MAX	52	50	47	35	38	38	42	41	52	55	50	48	59	61	61	47	47	40	50	54	53	64	67	57	47	47	45	43	53	57	60	50.6
	MIN	17	36	26	19	12	27	18	4	13	23	22	22	29	31	32	33	26	30	24	25	25	24	30	33	30	30	30	16	19	25	30	24.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HARYSVALE	MAX	60	53	40	34	42	36	38	49	56	55	54	54	62	65	64	64	55	56	51	60	58	66	65	55	44	52	45	40	44	53	59	51.9
	MIN	12	14	26	20	4	20	12	6	24	22	22	22	24	26	30	34	20	30	24	25	24	22	28	21	28	25	28	24	25	18	23	23.1
MEXICAN HAT	MAX	56	55	54	46	49	52	50	52	62	60	67	67	63	69	72	67	65	60	56	67	68	69	77	75	69	58	56	54	47	60	65	62.9
	MIN	19	27	39	31	32	37	29	21	24	26	30	31	40	31	33	40	35	36	38	32	33	33	38	47	40	27	42	36	34	34	42	33.0
MILFORD WB AP	MAX	62	49	37	30	37	40	42	50	58	59	58	56	63	69	64	52	56	40	53	60	57	69	68	59	41	53	48	38	51	58	62	52.9
	MIN	15	31	26	14	2	13	3	12	26	25	23	24	28	26	38	28	32	31	29	34	26	26	31	32	32	25	28	27	25	20	25	24.4
MOAB 4 NW	MAX	58	59	56	50	46	47	48	48	54	61	60	60	66	72	72	70	64	62	54	65	65	67	76	76	69	56	58	50	51	61	66	60.2
	MIN	23	20	26	31	30	37	27	24	24	39	32	29	36	35	43	45	34	31	40	39	44	33	37	37	46	39	42	36	37	35	41	35.2
MODENA	MAX	62	58	63	42	41	40	45	51	57	60	58	60	65	64	60	53	49	48	56	59	63	71	64	56	47	52	48	40	51	61	65	54.5
	MIN	16	29	27	27	4	27	19	16	23	24	25	24	21	26	30	25	26	30	26	27	24	24	27	29	29	23	29	23	24	22	24	24.2
MONTICELLO	MAX	46	45	42	39	35	32	33	37	44	48	46	46	51	56	55	52	50	46	41	53	51	57	62	57	52	48	43	40	41	45	50	46.5
	MIN	16	29	30	19	20	23	19	10	13	17	26	21	26	30	32	31	28	26	29	24	29	29	28	42	30	20	29	25	24	22	30	25.1
MORGAN	MAX	51	48	36	37	41	38	39	43	50	50	48	47	56	62	63	56	53	50	54	53	49	61	67	58	47	45	47	42	53	56	60	50.3
	MIN	16	31	18	20	14	27	20	2	12	22	27	20	31	30	34	31	26	26	28	24	20	23	31	33	32	32	20	23	18	22	22	23.7
MORONI	MAX	50	50	40	34	37	37	38	41	48	48	46	57	63	61	49		46	42	50	58	59	65	69	53	48	46	41	42	52	58	62	49.6
	MIN	15	34	25	23	10	27	15	4	14	22	23	28	33	28	32		26	30	27	26	24	22	28	36	28	29	25	16	27	20	24	24.0
MOUNTAIN DELL DAM	MAX	54	46	38	38	43	35	39	54	54	52	42	49	57	65	68	57	50	45	55	50	52	66	72	61	49	48	40	40	55	58	62	51.4
	MIN	5	34	14	19	7	26	19	0	20	15	28	20	27	27	31	30	21	27	29	25	14	20	29	32	32	30	20	16	24	20	23	22.1
MYTON	MAX	55	50	43	46	46	43	45	46		58	52	54	61	65	66	63	58	53	55	58	59	64	69	65	60	50	52	40	48	56	63	54.7
	MIN	11	15	29	17	15	27	23	12		15	22	24	21	21	26	34	27	33	21	20	27	20	27	37	29	27	31	26	12	19	25	23.1
NAVAJO MOUNTAIN	MAX	46	41	48	38	42	38	40	40	55	56	57	60	58	59	54	54	38	40	49	54	59	60	61	56	52	44	45	33	37	52	57	49.1
	MIN	18	15	20	18	16	20	18	21	25	27	26	30	29	32	32	26	21	20	26	30	29	29	30	26	20	7	21	26	21	14	21	23.0
NEOLA	MAX	48	48	37	33	38	38	40	40	47	46	54	50	57	60	59	63	62	45	51	53	52	56	64	55	45	45	44	41	52	53	56	49.4
	MIN	14	23	24	19	18	25	6	15	17	23	22	20	23	29	25	25	27	31	24	15	16	21	28	37	33	22	27	26	17	20	30	22.6
NEPHI	MAX	39	57	42	36	34	41	37	37	45	56	55	46	51	62	67	65	46	45	48	50	57	52	68	70	58	46	48	41	43	50	56	49.9
	MIN	20	34	19	24	12	29	21	18	28	26	30	26	29	39	39	36	30	32	28	32	24	27	40	35	35	31	31	23	28	25	29	28.4
NEW HARMONY	MAX	59	59	50	37	40	43	42	53	59	63	61	64	67	66	60	53	54	53	55	59	62	70	63	60	49	49	49	44	47	57	62	55.1
	MIN	21	38	25	26	29	23	19	21	21	29	30	30	35	35	30	29	28	30	25	25	25	30	38	33	20	30	30	29	30	28	31	28.2
OAK CITY	MAX	57	57	38	37	39	40	40	49	57	55	52	53	61	67	64	54	52	46	52	59	55	67	69	62	52	50	49	42	51	58	61	53.1
	MIN	24	34	22	25	18	18	19	20	28	31	28	26	32	34	40	35	32	31	29	35	29	30	38	34	33	25	30	20	25	28	37	28.7
OGDEN PIONEER PH	MAX	49	44	38	48	42	40	40	46	55	51	45	50	58	63	67	56	53	48	56	48	51	65	70	54	47	49	44	45	53	57	58	51.3
	MIN	26	35	24	25	23	30	24	20	33	28	29	26	32	45	46	37	32	37	40	35	26	34	42	38	32	35	28	28	33	31	35	31.9
OGDEN SUGAR FACTORY	MAX	51	48	40	40	43	42	44	##	56	53	45	49	58	64	66	57	53	50	57	56	51	65	70	55	44	49	46	46	54	58	61	52.2
	MIN	27	36	25	26	23	31	25	22	29	28	27	22	32	37	40	38	30	38	40	33	24	30	36	38	33	34	28	29	35	28	32	30.8
ORDERVILLE	MAX	60	58	50	42	41	40	46	50	60	46	59	64	68	66	60	56	54	42	56	60	66	70	66	60	50	49	50	45	45	60	65	55.0
	MIN	5	14	22	10	1	19	0	12	18	15	15	20	20	20	20	19	12	18	12	14	15	15	27	22	20	11	20	20	20	9	13	15.4
OURAY	MAX	51	51	45	37		44	46	47	50	58	52		60	66	69	60	59	52		61	56	62	71	69	55	53		48	45	54	55	54.7
	MIN	11	20	28	24		20	14	12	11	18	18		21	24	24	38	25	29		21	19	20	23	40	35	30		28	18	20	25	22.8
PANGUITCH	MAX	61	55	45	33	36	35	35	40	51	52	50	51	58	56	57	50	50	40	43	51	52	61	60	55	42	45	43	35	38	49	55	47.9
	MIN	9	25	24	5	- 3	24	- 6	- 9	4	16	20	21	25	23	29	22	20	21	10	9	21	22	25	28	22	19	28	21	24	16	21	17.3
PARK VALLEY	MAX	45	44	42	38	39	38	39	48	41	48	42	47	55	58	62	53	53	48	51	44	48	60	60	48	45	41	36	40	55	56	58	47.8
	MIN	32	25	22	18	16	22	23	25	22	26	24	25	27	38	35	35	34	30	30	36	30	21	39	30	30	29	28	29	32	32	30	28.2
PAROWAN	MAX	60	56	44	37	40	36	42	51	55	56	54	55	63	64	61	48	53	38	50	54	55	65	62	57	46	46	44	38	39	57	62	51.2
	MIN	18	34	25	20	15	27	10	15	24	26	29	26	32	33	34	29	28	28	23	23	26	31	34	34	28	24	29	23	22	25	28	25.9
PARTOUN	MAX	66	63	38	37	45	46	45	54	63	57	54	55	62	70	67	56	53	52	57	60	56	67	68	64	47	51	50	46	53	60	65	55.7
	MIN	16	31	20	22	14	29	19	13	25	18	25	18	26	29	38	31	22	32	20	29	12	19	29	30	33	29	29	28	32	21	30	24.8
PINEVIEW DAM	MAX	48	41	37	35	40	38	40	35	43	47	42	46	53	58	63	55	51	44	51	43	46	61	65	52	43	43	42	43	52	52	57	47.3
	MIN	14	30	13	18	11	26	18	- 3	7	14	20	14	25	26	24	29	21	29	28	22	17	20	27	30	30	30	16	18	18	20	23	20.5
PIUTE DAM	MAX	58	55	53	34	38	37	36	46	54	57	52	54	64	60	59	54	56	48		49	55	59	67	63	43	45	44	38	44	52	58	51.1
	MIN	15	24	26	20	7	27	15	13	20	23	27	22	26	32	32	34	24	25		27	25	25	32	35	30	28	29	25	28	20	23	24.6
PLEASANT GROVE	MAX	52	50	39	39	44	38	42	47	58	55	47	50	61	69	67	49	50	52	57	55	54	67	71	57	49	49	44	50	55	58	62	52.8
	MIN	22	38	25	24	20	29	22	21	28	26	30	28	31	37	41	34	30	35	31	32	24	28	36	37	34	31	30	29	25	27	30	29.5
PRICE GAME FARM	MAX	49	48	45	37	43	43	39	43	46	54	53	51	60	64	63	60	55	51	49	56	57	64	63	62			44	40		58	60	52.0
	MIN	12	21	26	19	15	23	18	8	12	23	22	20	23	32	29	37	22	31	30	23	28	32	31	31	34	29	29	28	19	23	24	24.3
PROVO RADIO KOVO	MAX	54	54	40	47	40	36	42	48	59	57	54	56	63	67	62	55	50	55	57	55	56	67	70	54	49	49	48	49	53	58	63	53.8
	MIN	20	33	24	24	22	30	24	18	25	25	29	29	34	33	37	33	28	31	30	29	23	25	31	38	33	32	30	30	26	25	28	28.4
RICHFIELD RADIO KSVC	MAX	59	57	38	35	42	40	40	47	60	56	55	54	63	68	66	52	49	40	53	60	57	68	69	60	47	51	45	43	51	57	62	53.0
	MIN	16	36	26	20	3	30	15	14	20	24	22	23	27	25	30	36	27	23	28	26	22	23	25	32	30	30	31	25	25	19	27	24.5
RICHMOND	MAX	45	46	36	41	41	40	42	47	50	48	40	44	57	60	65	55	48	52	57	47	52	62	66	50	44	45	43	48	53	58	59	49.7
	MIN	25	30	16	19	18	26	23	16	23	24	21	25	30	31	30	26	33	31	27	25	20	23	33	35	31	30	24	22	23	27	30	25.7
RIVERDALE PH	MAX	50	47	39	38	42	40	42	48	56	50	50	48	58	64	65	56	53	49	55	50	52	64	69	52	46	48	44	46	57	58	60	51.5
	MIN	25	36	23	26	23	31	25	22	30	30	30	24	33	33	33	38	34	36	38	34	25	33	44	38	34	34	27	28	31	29	35	31.0
ROOSEVELT	MAX	53	51	42	37	46	37	42	46	52	56	52	54	61	67	67	67	59	48	54	60	57	64	69	64	50	50	49	41	47	57	59	53.5
	MIN	14	24	25	23	20	27	17	16	19	21	21	29	26	28	28	32	35	35	24	23	19	24	27	39	32	31	30	28	21	22	28	25.4
ST GEORGE PH	MAX	66	66	69	56	54	53	58	65	72	73	73	72	78	76	74	65	63	54	66	72	75	81	80	75	69	63	66	61	61	70	74	67.7
	MIN	25	33	37	34	28	35	27	27	31	33	34	36	37	35	43	37	35	35	33	33	55	38	40	42	40	36	36	37	38	33	36	35.5
SALINA	MAX	59	51	38	34	38	40	40	58	56	53	51	60	57	65	56	48	40	51	62	59	67	69	55	42	50	44	44	50	57	62	60	52.1
	MIN	12	28	23	17	8	8	8		22	22	20	27	28	30	33	22	28	22	26	20	23	30	28	27	28	27	20	20	19	23	22	22.4
SALTAIR SALT PLANT	MAX	40	52	39			41	39	41	46	54			53	57	62	64	49			53	51	51	62	68			49	41	46	49	56	50.6
	MIN	29	35	27	23			24	26	30	29			32	38	43	38	34			35	25	29	36	38			31	32	30	28	32	31.5
SALT LAKE CITY WB AP	MAX	55	49	41	40	45	42	44	49	59	54	45	52	61	69	68	52	53	55	59	56	54	67	73	54	50	50	44	48	55	58	62	53.6
	MIN	31	34	24	26	24	29	29	28	34	30	31	31	35	40	45	37	35	36	31	30	26	33	41	38	34	34	30	30	28	28	36	32.2
SANTAQUIN PH	MAX	55	52	38	35	40	37	44	49	55	54	51	50	59	64	65	52	44	49	53	53	50	65	68	58	48	46	44	45	50	56	59	51.2
	MIN	24	30	19	23	18	29	21	10	20	23	26	25	26	37	48	32	28	32	27	32	23	24	34	35	34	31	28	27	21	29	30	27.3
SCIPIO	MAX	50	46	42	42	40	39	40	46	55	55	46	51	58	65	64	50	50	48	52	58	55	66	68	57	47	47	42	38	36	55	60	50.6
	MIN	13	31	17	17	2	24	8	- 4	24	16	20	18	24	30	37	32	22	29	21	30	19	19	18	27	28	27	32	18	19	21	27	21.5
SCOFIELD DAM	MAX	43	41	30	27	27	26	25	31	34	40	40	36	46	48	47	46	40	38	40	40	40	53	51	47	41	32	34	34	40	41	45	38.8
	MIN	9	22	13	9	2	20	10	- 9	0	5	4	7	20	21	20	25	11	20	7	6	4	15	21	27	24	22	22	13	5	9	20	13.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILVER LAKE BRIGHTON	MAX	43	35	29	28	31	24	24	41	40	39	33	39	49	51	48	35	39	32	37	43	40	52	50	46	35	35	32	35	39	42	47	38.5
	MIN	0	22	- 3	5	- 8	16	12	- 3	16	17	14	15	13	20	24	23	10	21	8	13	0	14	25	26	23	19	6	- 1	- 1	7	13	11.8
SNAKE CREEK PH	MAX	46	44	36	34	35	36	36	42	45	47	44	44	52	60	59	52	49	43	49	49	48	59	64	55	43	44	43	40	48	56	56	47.0
	MIN	7	30	9	17	8	21	15	0	15	14	20	19	24	26	29	28	22	23	24	12	15	22	27	32	31	28	21	14	14	17	21	19.5
SPANISH FORK PH	MAX	51	47	39	37	45	37	42	45	56	55	44	50	59	67	67	54	51	51	55	57	53	66	72	58	46	48	43	46	54	58	62	52.1
	MIN	21	31	24	24	19	29	23	10	30	28	29	29	32	38	49	33	33	35	33	32	27	31	38	36	34	31	29	28	28	28	34	29.9
SUNNYSIDE	MAX	44	44	45	35	38	34	39	38	44	44	45	47	55	56	52	54	56	44	47	50	47	45	44	46	45	41	39	36	49	53	56	45.5
	MIN	17	24	25	11	25	24	11	9	22	19	24	20	32	34	33	34	33	29	31	29	27	26	28	26	31	26	28	20	22	23	24	24.7
THOMPSONS	MAX	51	50	46	38	40	41	43	45	51	57	55	57	60	66	65	64	59	67	51	52	54	64	70	64	54	57	56	47	54	60	64	54.9
	MIN	14	31	22	23	16	26	15	18	19	26	28	24	27	32	37	34	31	28	30	29	25	32	34	44	30	28	31	25	26	25	32	27.2
TIMPANOGOS CAVE	MAX	48	47	37	35	37	35	38	45	55	52	44	47	58	62	59	50	47	50	53	46	52	64	64	53	46	43	40	44	53	57	56	48.9
	MIN	20	32	24	22	15	29	25	17	30	28	33	32	34	37	39	32	32	33	33	34	27	32	41	37	34	31	27	27	25	29	34	29.8
TOOELE	MAX	56	55	35	33	43	39	40	44	56	51	47	50	59	65	65	56	46	49	54	53	50	61	68	54	51	47	43	43	46	54	60	50.7
	MIN	27	30	21	26	24	29	23	24	29	32	30	30	30	39	46	32	30	34	31	35	27	30	40	34	35	30	27	26	26	30	41	30.6
TROPIC	MAX	50	53	57	56	55	53	57	58	57	68	64	58	68	68	61	60	62	49	54	58	60	67	61	60	53	52	53	44	45	54	59	57.2
	MIN	14	15	9	9	8	14	13	8	10	7	24	14	24	28	21	31	24	26	28	21	20	34	24	21	26	26	20	24	25	22	32	20.1
UNIVERSITY OF UTAH	MAX	53	48	37	37	40	37	41	52	56	53	45	47	58	65	65	43	52	45	54	50	49	66	69	53	49	48	42	45	52	57	60	50.6
	MIN	27	34	24	25	24	28	27	22	32	32	33	31	36	42	42	35	35	37	38	37	32	36	40	36	32	32	27	29	30	33	39	32.5
UTAH LAKE LEHI	MAX	51	49	37	37	41	39	40	42	52	53	50	47	56	61	62	54	49	51	50	54	52	60	67	56	48	46	46	46	51	57	60	50.5
	MIN	20	33	23	25	18	31	17	15	22	25	28	37	32	33	33	33	27	38	28	29	23	23	32	37	39	30	35	30	23	23	26	28.0
VERNAL AP	MAX	49	50	39	39	40	39	40	42	49	51	51	51	57	63	65	62	57	52	53	59	53	59	67	65	54	54	47	38	48	55	59	51.8
	MIN	12	21	27	22	20	24	12	13	16	19	25	24	23	23	25	31	28	36	20	19	15	21	24	42	36	31	30	29	23	20	30	23.9
VEYO POWER HOUSE	MAX	59	58	44	47	45	45	49	57	62	65	64	65	69	69	50	56	52	46	57	61	67	71	67	58	58	52	53	42	52	63	67	57.1
	MIN	34	28	25	17	23	22	23	23	32	28	36	39	32	34	31	26	30	37	27	37	39	35	32	30	28	28	30	32	28	33	40	30.3
WAH WAH RANCH	MAX	64	58	46	37	41	42	44	54	63	61	61	60	63	70		64	51	47	58	65	65	66	68	58	54	57	54	37	49	61	66	56.1
	MIN	11	39	26	26	14	30	16	15	25	22	21	22	31	29		32	27	34	29	32	24	22	34	32	33	22	32	28	26	20	25	26.0
WANSHIP DAM	MAX	45	44	35	35	35	34	38	44	46	46	44	44	51	56	57	53	48	42	50	49	46	58	61	55	44	43	40	37	48	54	55	46.4
	MIN	13	31	13	17	6	25	14	4	23	19	22	15	26	27	32	30	22	32	24	30	19	23	27	31	34	28	16	23	16	17	26	22.1
WENDOVER WB AP	MAX	55	52	40	40	45	44	46	50	57	53	52	52	57	64	64	57	50	53	53	51	51	58	57	45	45	47	47	51	56	64	65	52.3
	MIN	26	34	26	24	26	30	27	24	30	32	31	29	32	44	42	39	30	39	31	31	27	30	38	31	35	35	30	32	32	37	40	32.1
WILLIAMS RANCH	MAX	59	51	39	38	42	38	39	52	62	58	52	55	62	70	68	54	51	54	54	54	58	71	71	56	45	47	44	47				53.3
	MIN	17	28	12	20	6	26	20	14	15	17	20	15	18	28	34	28	17	15	14	28	11	15	14	29	32	16	17	26				19.7
WOODRUFF	MAX	42	38	32	33	33	32	31	42	47	41	36	38	49	64	57	49	47	38	42	47	41	54	60	53	44	42	36	35	46	54	54	43.8
	MIN	11	25	4	11	6	22	9	2	10	16	15	16	25	24	23	30	20	27	25	21	15	18	23	30	23	22	7	16	13	16	19	17.5
ZION NP	MAX	64	66	60	46	50	46	53	58	67	70	68	70	73	73	70	61	60	45	65	65	69	75	74	66	60	55	56	53	50	64	70	62.0
	MIN	26	33	32	31	28	33	27	31	39	41	39	42	46	41	46	35	35	31	34	40	41	45	48	46	32	29	35	37	33	33	42	36.5

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	37	36	37	40	36	34	38	40	39	42	40	46	50	49	48	47	44	44	49	43	48	52	50	49	47	48	46	43	47	50	52	44.2
	MIN	32	35	34	34	33	33	33	33	33	34	35	35	34	40	41	41	38	39	39	39	36	38	42	43	41	39	39	38	36	37	40	36.9
8 Inches	MAX	35	36	37	37	36	35	36	37	37	40	39	42	45	45	46	45	43	42	45	44	44	47	47	46	45	45	44	42	44	46	48	41.9
	MIN	33	35	35	35	34	34	34	34	35	35	37	36	39	41	42	42	40	40	39	41	39	40	42	44	42	41	42	40	39	39	42	38.4
20 Inches	MAX	35	36	36	36	36	36	36	36	36	37	37	38	39	40	41	41	41	41	40	41	41	42	42	43	43	43	42	42	41	42	42	39.4
	MIN	34	35	35	36	36	35	35	35	36	36	37	37	38	40	40	41	41	40	40	41	40	41	42	42	43	42	42	41	41	41	42	38.9
39 Inches	MAX	37	37	37	37	38	38	38	38	38	38	38	38	39	39	40	40	41	41	40	41	41	41	41	42	42	43	43	42	42	42	42	39.8
	MIN	37	37	37	37	37	38	38	37	37	37	38	38	38	39	39	40	40	40	40	41	41	41	41	41	42	42	42	42	42	42	42	39.5
TOTAL HOURS OF SUNSHINE (Airport Record)		7	1	9	9	5	0	6	12	2	10	1	5	11	4	1	1	3	6	11	3	12	12	2	2	0	3	3	3	13	11	9	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See reference notes following Station Index.

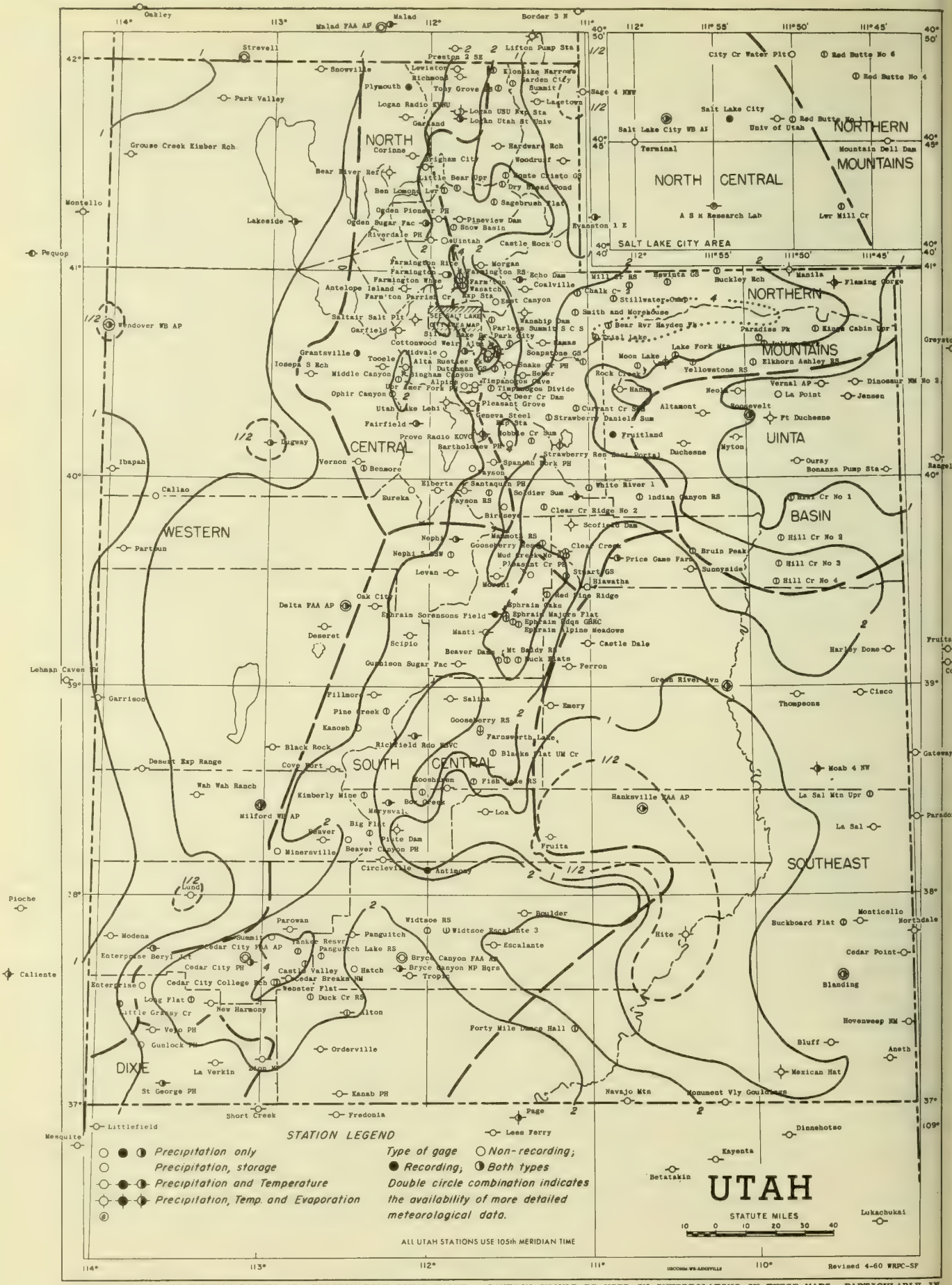
SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	12.5		4.0	0.5	3.0	10.0	16.0	4.0		0.5		6.0				8.0	2.0	1.0			2.0			6.0	9.0	13.0	10.0	6.0			
	SN ON GND	78	70	70	70	70	75	83	84	79	78	76	76	74	73	72	84	74	72	70	70	71	69	67	71	77	82	88	90	85	84	79
BLANDING	SNOWFALL			1.7	5.8	0.2	2.9											T	3.0	T						0.4		T	T	2.8		
	SN ON GND			1	6	3	5	3	T									T								T						
BONANZA PUMPING STA	SNOWFALL				T	2.0																										
	SN ON GND				T	T	T																									
BRYCE CANYON FAA AP	SNOWFALL		T	3.0	3.0	T	6.0									T	T	3.0	3.0						2.0	2.0	T	2.0		T		
	SN ON GND	1		T	3	6	6	12	10	8	5	3	2	1			T		6	3	T					2	4	1	3	2	2	1
CEDAR CITY FAA AP	SNOWFALL		T	1.6	2.0	T	4.0									T		5.0	9.0						2.0	T	1.5	3.0				
	SN ON GND			T	1	3	2	4	2	1	1								7	6	3	T	T				1		T			
CLEAR CREEK	SNOWFALL		0.5	3.0	3.0		13.0	4.0				3.0	T				4.5	T	8.0		T				2.0	7.0	2.0	10.0	1.0			
	SN ON GND	2	2	4	5	3	12	12	9	9	6	1	6	4	4	3	3	3	9	5	4	4	2	2	3	6	4	10	9	5	4	3
COALVILLE	SNOWFALL					8.0	4.0										2.0															
	SN ON GND					3	3	-	-	-	-																					
DELTA FAA AP	SNOWFALL		1.0	T	T	T	2.0											2.0								1.0	1.0	2.0	1.0			
	SN ON GND			1															1								2	T				
EMERY	SNOWFALL			1.5	4.0		4.5												4.0													
	SN ON GND				2	T	3	1	T	T	T								4	1	T											
ESCALANTE	SNOWFALL			3.0	5.0		4.0																		T	T				4.0		
	SN ON GND			2	7	4	5	3	3	2	T																			2	-	-
FILLMORE	SNOWFALL			5.0	4.0		7.0																			T	4.0	T	T			
	SN ON GND			1	4	-	8	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
FISH SPRINGS REFUGE	SNOWFALL		T	0.3			0.8																				1.0	2.0	T			
	SN ON GND						T																									
GARRISON	SNOWFALL			1.5			1.5											T	3.0										4.0			
	SN ON GND																	T												2		
GREEN RIVER AVN	SNOWFALL				1.5		T												T													
	SN ON GND				1																											
GROUSE CREEK KIMBER RCH	SNOWFALL				2.0	T	2.5											T														
	SN ON GND				-	-	-																									
HANKSVILLE FAA AP	SNOWFALL				T		T																									
	SN ON GND																															
HEBER	SNOWFALL		T	T	T		10.0	2.0				T	T				T									T		1.0	T			
	SN ON GND	-	-	-	-	-	7	7	5	3	2	2	T															T				
IBAPAH	SNOWFALL										T							*	8.0						-	-	-		-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANAB PH	SNOWFALL				-														0.5								-					
	SN ON GND				4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOA	SNOWFALL				4.0													4.0														
	SN ON GND	-	-	-	4	2												2														
LOGAN UTAH ST UNIV	SNOWFALL	T	T				2.5	0.5					1.5													1.0	T	1.5	0.5				
	SN ON GND	T	T				3	2	1	T			2	-												1	T	1	1				
MANILA	SNOWFALL		-				-												-								-	-	-			
	SN ON GND	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	6	10	-	6	2	
MANTI	SNOWFALL			3.0	4.0	T	9.0	T										3.0	3.0						3.0	3.0	7.0	0.7				
	SN ON GND	T		1	5	2	10	8	6	5	4	3	2	T	T	T		3	4	1	T	T			2	T	3	T	T	T		
MILFORD WB AP	SNOWFALL		0.6	0.9	2.2		1.4											1.3	3.1						0.2	0.4	T	0.4				
	SN ON GND			1	1	2	2	2	1	T									4	T						T			T			
MODENA	SNOWFALL			4.0	2.0		1.5										1.0	T										T				
	SN ON GND			1	1		1																					T				
NAVAJO MTN	SNOWFALL		3.5	3.7	T	3.0		2.4									*	3.0							2.5				8.0	11.0	13.0	
	SN ON GND	-	2	1	T	2	2	1	-	-							-	2		-	-	-	-	-	2	-	-	-	5	8	6	1
NEPHI	SNOWFALL						6.0	T	T																		T	T				
	SN ON GND	-	-	-	-	-	6	T																			T	T				
PINEVIEW DAM	SNOWFALL						6.0	4.0				4.0					T										T	3.5				
	SN ON GND	6	5	4	4	3	9	11	10	8	7	11	8	7	6	4	3	2	2	2	T							3	1	-	-	-
PIUTE DAM	SNOWFALL				3.0		1.7	1.0	2.0										3.0									0.1				
	SN ON GND	-	-	-	3	-	1	T	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	T	-	-	-	-
PRICE GAME FARM	SNOWFALL				T		4.5																									
	SN ON GND						4	2	1																							
RICHFIELD RADIO KSVC	SNOWFALL				2.5	-										T			T						T	-	-				
	SN ON GND	-	T	T	3	T	T	T								T					T				T	T					
SALT LAKE CITY WB AP	SNOWFALL		T			0.3	2.3	0.5				T									T					0.7	0.1	1.0				
	SN ON GND	T					2	1	T	T																		T				
	WTR EQUIV						0.1																									
SILVER LAKE BRIGHTON	SNOWFALL	T	2.5	1.0	3.0		13.5	10.0			1.5	6.0	4.5			T	8.0	1.0	1.0	T	4.0			1.0	7.0	9.0	3.5	11.0	3.0			
	SN ON GND	54	54	53	54	53	64	68	64	62	61	65	66	62	56	55	62	59	60	59	61	57	56	54	59	64	66	71	68	66	64	61
SUNNYSIDE	SNOWFALL						4.0													T												
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL		T				1.0	1.0				T															1.0	2.0	1.0			
	SN ON GND	1	2	2	2	1	2	2	-	-	-																	T				
WENDOVER WB AP	SNOWFALL		T	T	T	0.2	T					T						T	T									T				
	SN ON GND				T		T																					T				
WOODRUFF	SNOWFALL	T					0.5			T		1.5					T		4.0		T							1.0				
	SN ON GND	-	-	-	-	-	2	-	-			2	-						4										1				

See reference notes following Station Index.

TOTAL PRECIPITATION

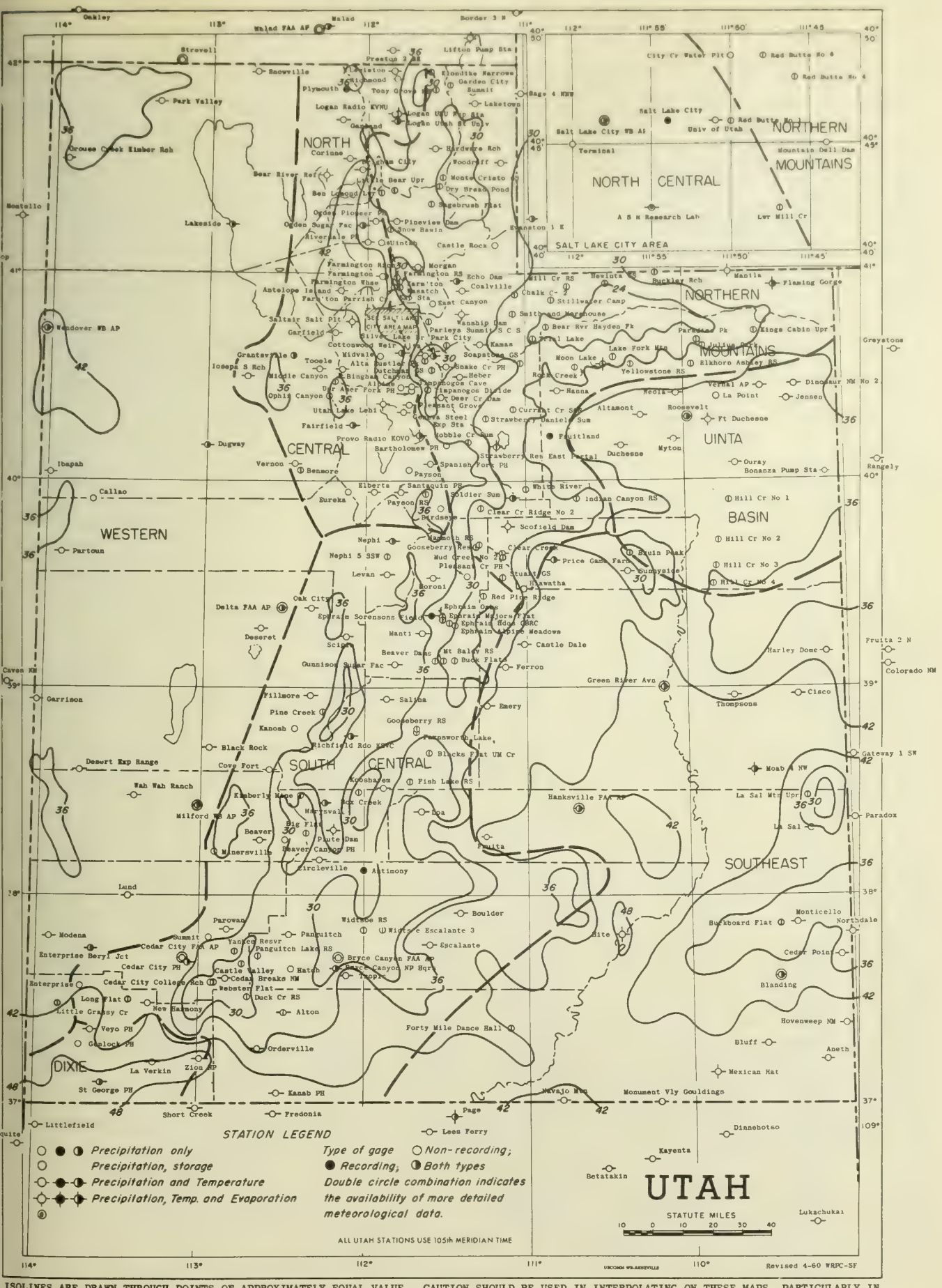
MARCH 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0161	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0172	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0174	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
[illegible]	0175	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0186	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	01?7	SAN JUAN	4	37 13	109 11	4500	7P	7P			ANETH TRADING POST
[illegible]	0194	DAVIS	2	41 55	112 1?	4225	6P	6P			ISLAND RANCHING CO
[illegible]	0201	GARFIELD	5	38 07	11? ??	6460				C	LA MAWN RIDDLE
[illegible]	0??	SALT LAKE	2	40 42	112 55	4246	10A	10A		G	AMER SMELT + REF CO
[illegible]	0449	UTAH	2	40 10	111 3?	5140		6P			SPRING MUN PWR CO
[illegible]	0?7	SUMMIT	?	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0??	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0?9	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
[illegible]	0?7	BEAVER	5	38 16	112 ??	7?75		6P			TELLURIDE POWER CO
[illegible]	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0?3	WEBER	2	41 23	111 5?	5850		VAR		S	US SOIL CON SERVICE
[illegible]	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
[illegible]	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
[illegible]	0?6	UTAH	?	39 52	111 32	5740	6P	6P			A A LASSON
[illegible]	07?	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
[illegible]	07?	SEVIER	?	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
[illegible]	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
[illegible]	0789	SAN JUAN	4	37 17	109 ??	4315	6P	6P			JOHN JOHNSON
[illegible]	08?	UINTAH	3	40 ?2	109 ?7	5700	6P	6P		H	AMERICAN GILSONITE CO
[illegible]	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
[illegible]	09?	SEVIER	5	38 3?	112 ??	9800		VAR		S	US SOIL CON SERVICE
[illegible]	0924	BOX ELDER	2	41 29	112 0?	4300	6P	6P			CHAS H CLIFFORD
[illegible]	0?84	[illegible]	3	39 39	110 21	10?00		VAR		S	FED AVIATION AGENCY
[illegible]	[illegible]	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
[illegible]	?08	GARFIELD	5	37 39	112 1?	7900	5P	5P		C	US NAT PARK SERVICE
[illegible]	[illegible]	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
[illegible]	1012	SANPETE	3	39 08	??? 27	9?00		VAR		S	US SOIL CON SERVICE
[illegible]	?7	SUMMIT	3	[illegible]	[illegible]	7?00		VAR		S	HARRY D BUCKLEY
CALLAO	?44	JUAB	6	39 ?	113 43	4330		7A			C N BAGLEY
[illegible]	?4	EMERY	3	39 1?	111 ?	5675	6P	6P			ALVIN JENSEN
[illegible]	[illegible]	SUMMIT	?	[illegible]	[illegible]	6448		?M			
[illegible]	[illegible]	[illegible]	5	37 4?	112 44	97??		VAR		S	US SOIL CON SERVICE
[illegible] NAT MON	[illegible]	IRON	5	37 36	[illegible]	10360	5P	5P		S	US NAT PARK SERVICE
[illegible]	[illegible]	IRON	6	37 42	113 ?6	5613	MID	MID		H	FED AVIATION AGENCY
[illegible]	?69	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
[illegible] POWER HOUSE	?7?	IRON	6	37 41	113 ?5	5680	8P	8P		C	CALIF PAC UTILITIES
[illegible]	1?8	SAN JUAN	4	37 43	109 05	6760	SS	SS			OSCAR R SEMADENI
[illegible]	1?83	SUMMIT	2	40 54	111 04	8?00		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	PIUTE	5	38 ??	112 16	6000	5P	5P			EDWARD DAVIS
[illegible]	?44	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
[illegible] PLANT	1446	SALT LAKE	2	40 49	111 5?	5335		4P			S L CITY WATER DEPT
[illegible]	147?	CARBON	3	39 39	111 ?9	8300	5P	5P		H S	DR O W HARDY
[illegible]	?47?	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
[illegible]	?588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
[illegible]	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
[illegible]	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
[illegible]	179?	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
[illegible] CREEK	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
[illegible] CREEK DAM	2?57	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
[illegible] FAA AP	?9	MILLARD	5	39 ?3	[illegible]	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	21??	MILLARD	5	39 17	??? 39	454?	6P	6P			PHIL ELIASON
[illegible]	2116	MILLARD	6	38 36	113 45	5?52	MID	8A			U S FOREST SERVICE
[illegible] NAT MON	?173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
[illegible]	?243	WEBER	2	41 25	111 3?	823?		VAR		S	US SOIL CON SERVICE
DUCHESNE	?5?	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
[illegible] RANGER STA	2255	KANE	5	37 31	11? 4?	8560		VAR		S	US SOIL CON SERVICE
[illegible]	??	TOOELE	6	40 ?0	113 ?	4359	MID	MID		C	US ARMY AIR WEA SER
[illegible] STATION	?279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
[illegible] CANYON	?94	MORGAN	2	40 5?	111 45	5680		6P			LE GRAND BRIDGES
ECHO DAM	?38?	SUMMIT	2	40 58	[illegible]	5500	6P	6P		C	WEBER RIVER WTR USERS
[illegible]	?418	UTAH	2	39 57	111 57	46?9	6P	6P			CARL A PATTEN
[illegible]	?429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	?484	EMERY	1	38 55	111 15	6??0	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2?58	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
[illegible]	2?6?	IRON	6	37 45	113 39	520?	6P	6P		C	MRS MABEL L NIELSEN
[illegible]	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
[illegible]	?57?	SANPETE	5	39 19	111 29	885?		VAR		S	U S FOREST SERVICE
[illegible]	2?74	SANPETE	5	39 ?0	111 3?	6900		VAR		S	U S FOREST SERVICE
[illegible]	2?75	SANPETE	5	39 ?0	111 31	7400		VAR		S	U S FOREST SERVICE
[illegible]	?578	SANPETE	5	39 21	111 35	55?0	MID	MID		C	U S FOREST SERVICE
[illegible]	?59?	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	?625	JUAB	5	39 57	??? 07	6460		6P			MAC BIGLER
[illegible]	2696	UTAH	?	40 16	[illegible]	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	27??	DAVIS	?	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
[illegible]	?723	DAVIS	?	40 57	111 49	808?		VAR		S	U S WEATHER BUREAU
[illegible]	2725	DAVIS	2	41 00	111 4?	6800		VAR		S	U S FOREST SERVICE
[illegible]	?7??	DAVIS	2	40 59	[illegible]	4329				C	U S FOREST SERVICE
[illegible] STATION	27?7	DAVIS	?	40 57	111 43	838?		VAR		S	U S FOREST SERVICE
[illegible]	?752	SEVIER	5	38 47	111 4?	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	2798	EMERY	3	39 06	111 08	59?5	7A	7A			DEE J CHRISTENSEN
[illegible]	2828	MILLARD	5	38 58	112 2?	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	?	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
[illegible]	2852	JUAB	?	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
[illegible]	28?4	DAGGETT	3	40 56	109 25	6?7?	4P	4P	4P	C	U S BUR RECLAMATION
[illegible]	299?	UINTAH	?	40 ?7	109 5?	4990	8A	8A	8A		B R INDIAN AFFAIRS
[illegible]	30??	KANE	?	37 ?2	11? ?7	4350		VAR		S	U S WEATHER BUREAU
[illegible]	3046	WAYNE	?	38 ?7	111 ??	5418	5P	5P			US NAT PARK SERVICE
[illegible]	3?56	DUCHESNE	?	40 13	110 51	6???				C	FRANCIS J BROOKS
[illegible] SUMMIT	?87	RICH	?	41 5?	111 2?	7700		VAR		S	US SOIL CON SERVICE
[illegible]	3?97	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
[illegible]	3?22	[illegible]	?	41 44	11? 1?	4350	8A	8A			UTAH IDAHO SUGAR CO
[illegible]	[illegible]	[illegible]	?	[illegible]	114 02	?7?	5?	6P		H	ALEX DOUTRE
[illegible]	3183	UTAH	?	40 ??	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
[illegible] RANGER STA	3?98	SEVIER	?	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
[illegible]	3??	SANPETE	?	39 41	??? 1?	8700		VAR		S	US SOIL CON SERVICE
[illegible]	3348	TOOELE	?	40 36	112 28	430?		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	?	39 0?	110 09	4?58	11P	11P	11P	C H	U S WB OBSERVER
[illegible] RCH	348?	BOX ELDER	?	41 33	113 5?	4940	6P	6P		H	WILLIAM C KIMBER
[illegible]	35??	WASHINGTON	1	37 17	113 43	4?6?		8A			CALIF PAC UTILITIES
[illegible]	35?4	SANPETE	5	39 ??	111 49	5?2?	8A	8A			GUNNISON SUGAR INC
[illegible]	361?	WAYNE	1	38 ?5	110 4?	4456	MID	MID		C H	FED AVIATION AGENCY
[illegible]	3624	DUCHESNE	3	40 ?6	110 48	678?	6P	6P			E C MC CALL
[illegible] RANCH	?671	CACHE	2	41 ??	111 34	558?	6P	6P			JOSEPH BERGER
[illegible]	3706	GRAND	1	39 1?	109 08	5?47	5P	5P			MRS MARY MAC FARLANE
[illegible]	3776	GARFIELD	5	37 39	112 26	69?8		7P			J H BURROWS
[illegible]	38?9	WASATCH	2	40 30	111 2?	559?	SS	SS		H	LINDSAY W CROOK
[illegible] STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
[illegible]	3926	CARBON	?	39 29	111 01	7230	5P	5P			M REID AUSTIN
[illegible]	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
[illegible]	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
[illegible]	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
[illegible]	3954	UINTAH	3	39 3?	109 5?	8500		VAR		S	BUR INDIAN AFFAIRS
[illegible]	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
[illegible] SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
[illegible] NAT MON	41??	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
[illegible]	4174	TOOELE	6	40 02	113 59	5?80	6P	6P		H	MRS B L CALLOWAY
[illegible]	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4?42	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
[illegible] PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
[illegible]	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
[illegible]	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
[illegible]	45??	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
[illegible] MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
[illegible]	46?3	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
[illegible]	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
[illegible]	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
[illegible] MOUNTAIN	48?8	DUCHESNE	?	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	?	41 14	112 52	4218	SS	SS		C	CLOSED 11/8/60
[illegible]	4856	RICH	?	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
[illegible]	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	?	38 19	109 15	6975	6P	6P			JOHN FULLMER
[illegible]	4948	SAN JUAN	?	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	ALBERT S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P		C	TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES CLOSED 7/1/55
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 5/1/61 - 925

51.05
NU

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

APRIL 1961
Volume 63 No. 4



ASHEVILLE: 1961

UTAH - APRIL 1961

One of the worst droughts of record continues to plague most of Utah. The current drough is similar in severity to the drought year of 1934, when streamflow was extremely low ove the State. The Weather Bureau water supply forecast, as of May 1, for the period May throug September 1961 indicates that streamflow will be less than 70 percent of the 1943-1957 av erage over the bulk of the State. No area is expected to have above average water supp during the May - September period, although streamflow over a portion of southwestern Uta is predicted to be 70 to 100 percent of average. Only 20 to 35 percent of average strea flow is expected over portions of northern Utah.

Precipitation for the October 1960 through April 1961 period, in percent of average, shown on the map on the following page. Moisture during this period was considerably be low average over most of northern Utah, while portions of southern Utah received above av erage amounts. Because of extremely dry antecedent conditions, precipitation during th October - April period has not been as effective as usual in producing streamflow in th major streams of the State.

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 91° on the 30th at La Verkin.

Lowest Temperature 3° on the 8th at Silver Lake Brighton.

Greatest Total Precipitation 2.72 inches at Kanosh.

Least Total Precipitation 0.08 inch at Wendover Weather Bureau Airport.

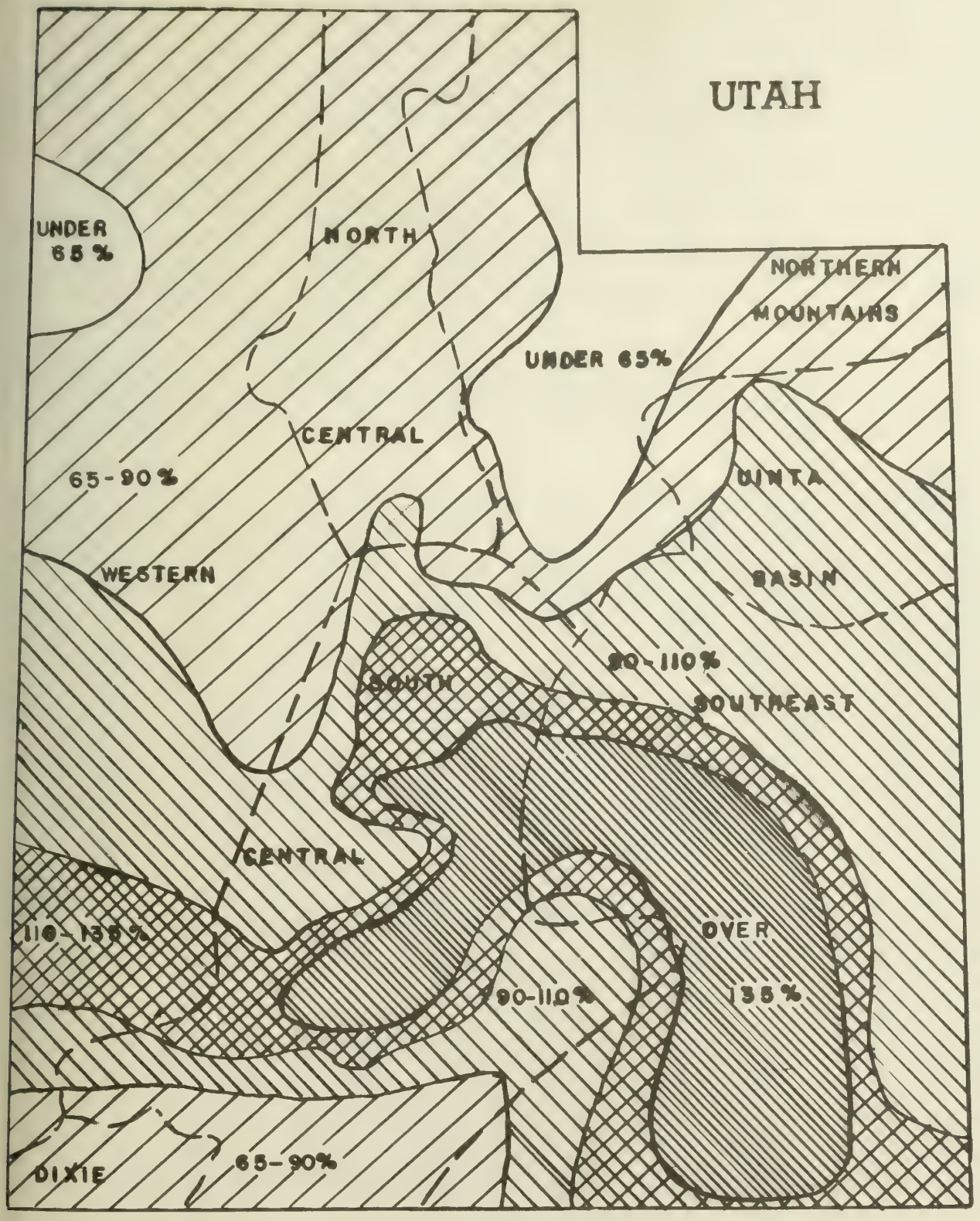
Greatest One-day Precipitation 1.21 inches on the 7th at Beaver.

Greatest Total Snowfall 30.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 75 inches on the 1st at Alta.

PRECIPITATION, OCT. 1960- APR. 1961

PER CENT OF AVERAGE



CLIMATOLOGICAL DATA

Station	Temperature													Precipitation										
										No of Days								Snow, Sleet			No of Days		
										Max		Min												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																								
BLACK ROCK	67.2	30.7	49.0		81	30+	19	6	474	0	0	19	0	1.75		.83	7	T	T	7	3	2	0
DELTA FAA AP	62.2	33.9	48.1		79	29	24	15+	500	0	0	13	0	.77		.54	7	T	0		2	1	0
DESERET	64.0	31.7M	47.9M	- 0.8	81	29	20	24+	506	0	0	17	0	1.25	.46	.87	7	.3	T	7	3	1	0
DESERT EXP RANGE	63.1	31.6	47.4		82	30	20	23	523	0	0	19	0	1.06		.76	7	.0	0		2	1	0
DUGWAY	61.8	36.5	49.2		78	29	24	23+	469	0	0	10	0	.24		.17	12	T	0		1	0	0
ENTERPRISE BERYL JCT	65.5	27.4	46.5		80	30+	12	6	550	0	0	25	0	1.28				4.0	0				0
FISH SPRINGS REFUGE	66.0	37.1	51.6		87	30	24	23	403	0	0	6	0	.40		.16	13	T	0		1	0	0
GARRISON	64.7	30.0M	47.4M		81	3	17	22	531	0	0	19	0	.21		.19	7	1.0	0		1	0	0
GROUSE CREEK KIMBER RCH	60.1	26.1	43.1		84	29	13	20	649	0	0	24	0	.15		.10	25	T	0		1	0	0
IBAPAH	62.4M	27.0M	44.7M		80	3	16	23	608	0	0	24	0	.78		.26	7	.0	0		4	0	0
LUND	66.1M	29.6M	47.9M		80	3	17	6	507	0	0	19	0	1.24		.52	7	T	T	13	3	1	0
MILFORD WB AP //R	62.8	30.7	46.8	- 1.0	79	3	19	6	540	0	0	22	0	1.21	.45	.51	7	3.8	2	7	3	1	0
MODENA	65.2	29.2	47.2	- 1.6	81	3	17	23	526	0	0	24	0	.51	- .22	.23	7	2.5	0		3	0	0
PARK VALLEY	58.4	31.2	44.8	0.0	74	3	20	9	599	0	0	17	0	.16	- .84	.13	25	T	0		1	0	0
PARTOUN	65.2	31.2	48.2		82	29+	17	23	496	0	0	19	0	.25				.0	0			0	0
SNOWVILLE	63.4	25.6	44.5		71	18+	16	24	609	0	0	28	0	.31		.12	24	.0	0		1	0	0
WAH WAH RANCH	64.5	31.5	48.0		81	3	19	6	501	0	0	19	0	1.28		.45	10+	4.0	0		4	0	0
WENDOVER WB AP //R	62.8	40.3	51.6	- 0.6	80	3	31	23	397	0	0	4	0	.08	- .50	.07	24	T	T	25+	0	0	0
WILLIAMS RANCH	63.4	26.0	44.7		80	29	14	23+	602	0	0	23	0	.41		.23	13	T	0		1	0	0
DIVISION			47.3	- 0.8										.70	- .15			.8					
DIXIE																							
LA VERKIN	74.0	38.3	56.2		91	30	28	25+	262	1	0	8	0	.21		.20	7	.0	0		1	0	0
ST GEORGE PH	78.3	43.1	60.7	0.3	88	30+	33	25	145	0	0	0	0	.28	- .23	.25	7	.0	0		1	0	0
VEYO POWER HOUSE	67.4	37.2	52.3		83	30+	26	14	375	0	0	9	0	.40		.24	13	.0	0		2	0	0
ZION NP	74.1	43.2	58.7	- 0.4	87	30	31	11	208	0	0	1	0	.75	- .46	.50	7	.0	0		2	1	0
DIVISION			57.0	- 2.5										.41	- .45			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	64.9	34.0M	49.5M		81	29	24	15	468	0	0	11	0	.78		.35	13	.0	0		3	0	0
A S R RESEARCH LAB	61.9M	33.8M	47.9M		80	29	20	24+	505	0	0	16	0	.22		.19	13				1	0	0
BEAR RIVER REFUGE	61.9M	35.9M	48.9M		77	29	28	24+	476	0	0	8	0	.29		.11	13				1	0	0
BINGHAM CANYON	53.0	33.3	43.2		71	29	23	23+	647	0	0	17	0	1.04		.67	13	3.0			2	1	0
BIRDSEYE	59.0M	25.9M	42.5M		74	28	14	15+	683	0	0	23	0	.65		.26	7	4.0	T	24+	4	0	0
BRIGHAM CITY	61.8	37.9	49.9	- 0.3	77	29	27	24	447	0	0	7	0	.48	- 1.65	.24	13	T	0		3	0	0
CORINNE //	61.2	31.9	46.6	- 2.2	76	29	20	24	544	0	0	19	0	.60	- 1.15	.28	13	T	0		2	0	0
COTTONWOOD WEIR //	61.8	38.9	50.4		76	30+	25	23	435	0	0	11	0	2.12	- .37	.60	13	T	T	10	7	2	0
ELBERTA	64.0M	35.0M	49.5M	0.1	79	29	23	24+	460	0	0	14	0	.85	- .04	.47	7	.0	0		2	0	0
FARMINGTON	62.8	36.6	49.7	- 1.2	79	29	25	15+	450	0	0	10	0	1.14	- 1.18	.53	25	.5	0		3	1	0
GARFIELD	59.6	39.8	49.7		76	30+	31	10	452	0	0	1	0	.73		.31	13	.0	0		4	0	0
GARLAND	59.3	33.2M	46.3M		75	30			556	0	0		0	.36		.22	24				1	0	0
GENEVA STEEL EXP STA	60.3	33.8M	47.1M		77	29	21	15	535	0	0	13	0	.51		.23	8	.0	0		2	0	0
LEWISTON	58.2	30.3	44.3	- 2.0	74	29	21	5	616	0	0	21	0	.66	- 1.50	.42	13	1.0	T	22	2	0	0
LOGAN RADIO KVNU	60.3M	29.6M	45.0M		79	29	19	14	594	0	0	22	0	.75		.29	13				3	0	0
LOGAN UTAH STATE UNIV	60.1M	34.7M	47.4M	- 4.0	77	30	24	23	524	0	0	13	0	.73	- 1.43	.31	13	2.3	2	23	3	0	0
LOGAN UTAH ST U EXP STA	59.4	33.3	46.4		75	29	20	6	553	0	0	14	0	.69		.27	23+				3	0	0
OGDEN PIONEER PH	60.8	36.8	48.8		77	29	27	24	478	0	0	10	0	.79		.29	13	.5	0		3	0	0
OGDEN SUGAR FACTORY	61.7	36.6	49.2	- 0.8	77	29	24	24	468	0	0	9	0	.81	- 1.35	.40	24				2	0	0
PLEASANT GROVE	61.2	34.5	47.9		78	29	24	24+	507	0	0	17	0	.42		.18	10	T	0		1	0	0
PROVO RADIO KOVO	64.5M	31.4M	48.0M		78	3	21	15	505	0	0	18	0	.81	- .40	.38	7	T	0		2	0	0
RICHMOND	59.1	31.8	45.5		75	29	23	24+	579	0	0	19	0	.69	- 1.57	.35	13	3.0			2	0	0
RIVERDALE PH	60.3	36.0	48.2	- 1.5	76	29	24	24	498	0	0	11	0	1.11	- .93	.43	13	1.0			3	0	0
SALTAIR SALT PLANT	60.3M	38.0M	49.2M		75	4	28	24+	470	0	0		0	.68		.31	10	.0	0		2	0	0
SALT LAKE CITY WB AP R	62.9	37.3	50.1	0.0	81	29	24	6	440	0	0	6	0	.95	- .81	.40	12	.8	1	24	3	0	0
SANTAQUIN PH	61.6	34.6	48.1	- 0.9	76	29	23	15	498	0	0	16	0	1.72	- .38	.59	10	6.5			5	1	0
SPANISH FORK PH	62.9	35.1	49.0	- 2.2	78	29	23	23	475	0	0	15	0	.87	- .98	.22	13+	.0	0		4	0	0
TIMPANOGOS CAVE	58.9	34.7	46.8		73	29	24	23	538	0	0	14	0	.80		.33	10	3.0	T	14+	2	0	0
TOOELE	60.1	37.7	48.9	- 1.4	78	29	27	24	474	0	0	11	0	.92	- .89	.36	10	1.5	0		3	0	0
UNIVERSITY OF UTAH	59.0	37.4	48.2		77	29	28	24	498	0	0	10	0	.69		.28	13	3.6	T	10	2	0	0
UTAH LAKE LEHI	61.5	32.2M	46.9M	- 1.2	82	30	19	15	537	0	0	16	0	.46	- .45	.20	7	.0	0		2	0	0
DIVISION			47.7	- 1.4										.78	- .92			1.2					
SOUTH CENTRAL																							
ALTON	59.2	26.5	42.9	0.0	74	4	17	25+	658	0	0	27	0	.96	- .17	.83	7	T	0		1	1	0
BEAVER	61.0M	27.6M	44.3M	- 1.7	76	3	14	1	616	0	0	27	0	1.64	.65	1.21	7	6.0			3	1	0
BOULDER	60.3M	32.4M	46.4M		74	30+	20	16	551	0	0	14	0	.74		.74	7	.0	0		1	1	0
BRYCE CANYON FAA AP	53.8	23.6	38.7		68	30+	13	25	781	0	0	28	0	.78		.40	6	4.3	4	7	2	0	0
BRYCE CANYON NP HDQ	53.9	22.0	38.0		66	30+	10	25	802	0	0	27	0	.82		.74	7	2.5			1	1	0
CEDAR CITY FAA AP	62.3	33.6	48.0		77	3	23	25	503	0	0	15	0	1.02		.36	13+	2.5	T	24+	3	0	0
CEDAR CITY PH	61.8M	32.2M	47.0M	- 2.0	74	29+	21	25	533	0	0	14	0	.93	- .01	.39	7	6.0	2	13	3	0	0
CIRCLEVILLE	64.0	26.0M	45.0M		80	3	13	15	594	0	0	25	0	.37		.25	7	.0	0		1	0	0
COVE FORT	61.5	27.7	44.6		80	30	11	8	604	0	0	24	0	2.04		1.07	7				3	2	0
EPHRAIM SORENSENS FLD P	57.1	31.1	44.1		73	29	20	15	620	0	0	20	0	1.44		.56	7				4	1	0
ESCALANTE	65.3	33.9	49.6	2.3	78	30+	21	9	456	0	0	12	0	.63	.05	.63	7	.0	0		1	1	0
FILLMORE	61.3	34.9	48.1	- 2.9	77	29	24	8	498	0	0	14	0	1.81	.42	.85	7	4.5	1	7	3	2	0
GUNNISON SUGAR FACTORY	60.4	28.8	44.6		77	30	20	15+	603	0	0	24	0	1.08		.40	10	1.0	1	11	3	0	0
KANAB PH	69.3	36.4	52.9	- 0.3	83	4	27	26+	359	0	0	8	0	.42	- .42	.26	7	.0	0		2	0	0
KOOSHAREM	58.0	25.0	41.5		74	29	14	15	697	0	0	27	0	.70		.58	7	.0	0		1	1	0
LEVAN	61.4	30.2	45.8	- 2.9	75	29+	20	26+	568	0	0	22	0	1.53	.18	.79	7	7.0	2	7	3	1	0
LOA	58.4	26.6	42.5	0.8	71	3	14	15	669	0	0	27	0	.51	.19	.43	7	.0			1	0	0
MANTI	59.5	31.8	45.7	- 1.4	75	29	20	24+	572	0	0	21	0	1.74	.59	.76	7	8.5	1	7	3	2	0
MARYSVALE	61.1	30.0	45.6		77	29	16	15	576	0	0	24	0	.84		.65	7	1.1	0		2	1	0
MORONI	60.8M	26.1M	43.5M		77	28	17	15	638	0	0	28	0	.90	.13	.38	7	4.0			3	0	0
NEPHI	60.0	33.7	46.9		76	30+	23	15+	539	0	0	16	0	.86		.46	7	3.0	3	7	2	1	0
NEW HARMONY	63.1M	34.9M	49.0M		80	30	21	22	476	0	0	11	0	1.02		.75	7	.0	0		2	1	0
OAK CITY	62.3	35.8	49.1	- 1.5	77	29	22	8	471	0	0	14	0	1.02	- .22	.66	7	2.5	T	7	2	1	0
ORDERVILLE	66.2	26.6	46.4		80	30+	18	11	552	0	0	25	0	.93	- .14	.84	7	T	T		2	1	0
PANGUITCH	60.5	24.3M	42.4M	- 0.6	73	3	13	15	672	0	0	28	0	.80	.20	.56	7	T	T	7	2	1	0

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure from Normal Current Year	Highest Temp.	Date	Lowest Temp.	Date	Degree Days Heating Base 65	Max. 90 and above	Max. 32 and below	Min. 32 and below	Min. 0 and below	Total	Departure from Normal Current Year	Greatest Day	Date	Total	Max. Depth on Ground	Date	Snowfall Current Month	Max. Depth on Ground	Snow, Sleet Water Equiv.
ARDWAN	62.0	33.8	47.9		76	30	23	8	505	0	0	16	0	1.41	.42	.46	7				4	0	0
IUTE DAM	62.3M	31.0M	46.7M	- 0.6	80	29	19	6	541	0	0	21	0	.64	.06	.54	7	.0	0		2	1	0
ICHFIELD RADIO KSVC	63.1	30.3	46.7	- 1.8	77	29	19	15+	543	0	0	22	0	1.57	.89	.97	7	T	0		2	2	0
ALINA	62.2	28.2	45.2		79	29	18	15	586	0	0	22	0	2.17	1.28	1.11	7	.0	0		3	2	1
CIPIO	60.5	32.8	46.7	- 0.7	75	29	19	23	543	0	0	16	0	1.31	.31	.71	7	1.0	1	10	3	1	0
ROPIC	63.2	28.0	45.6		75	3	17	24	575	0	0	23	0	.97		.84	7	1.0	1	25	2	1	0
DIVISION			45.5	- 1.0										1.08	.08			2.0					
NORTHERN MOUNTAINS																							
LTA	39.0	23.5	31.3		52	29+	9	23	1005	0	8	26	0	2.53					75	1			
LEAR CREEK	47.7	22.1	34.9		62	29	6	23	896	0	1	28	0	1.18		.39	7	17.0	3	7	4	0	0
OALVILLE	59.7	26.9	43.3	- 0.3	74	29	13	6+	644	0	0	23	0	.60	- .59	.23	13	4.0	0		2	0	0
EER CREEK DAM	56.8	28.0	42.4		72	30	17	6	670	0	0	24	0	1.12		.41	13	T	T	20+	4	0	0
CHO DAM	58.6	28.7	43.7		79	28	17	24+	632	0	0	20	0	.53		.21	13	.5	0		2	0	0
LAMING GORGE	55.1	29.6	42.4		72	29	15	8+	673	0	0	21	0	.48		.15	20	2.0	1	7	3	0	0
ANNA	54.3	26.2	40.3		68	29	12	15	735	0	0	25	0	.12		.12	7	T	T	14+	1	0	0
ARDWARE RANCH	54.6M	24.6M	39.6M		70	29	13	23+	755	0	0	25	0	1.13		.42	19		2	23	4	0	0
FER	57.9	27.4	42.7	- 1.6	72	29+	8	23	665	0	0	25	0	.71	- .45	.38	23	4.0	T	23+	3	0	0
IAWATHA	54.9	30.3	42.6	- 3.1	71	30	19	17	666	0	0	22	0	.48	- .35	.37	7	2.5			1	0	0
AMAS	55.6	25.2	40.4		69	29+	11	24	731	0	0	24	0	.54				3.0				0	0
AKETOWN	54.5	25.5	40.0	- 2.9	70	29	12	5	742	0	0	23	0	.32	- .71	.24	19	T	0		1	0	0
ANILA	56.7M	29.0M	42.9M		76	29			659	0	0	24	0	.19		.13	7		3	7	1	0	0
ORGAN	58.8M	28.4M	43.6M	- 2.3	74	29	15	6	636	0	0	23	0	.67	- .73	.27	13	2.0	0		3	0	0
OUNTAIN DELL DAM	59.6	28.4	44.0		76	29+	13	23	625	0	0	21	0	.97	- 1.43	.36	13	7.0			5	0	0
INEVIEW DAM	56.5	27.6	42.1		74	29+	16	6	682	0	0	26	0	1.94				5.5					0
COFIELD DAM	48.6	20.3	34.5		62	29	5	23+	912	0	0	29	0	.91		.58	7	7.0	3	7	3	1	0
ILVER LAKE BRIGHTON	44.4	20.0	32.2		57	29	3	8	976	0	1	29	0	2.14	- 1.61	.63	13	30.5	59	1	7	1	0
NAKE CREEK PH	57.3	23.6	40.5	- 2.1	70	30+	14	24+	730	0	0	26	0	.41	- 1.29	.14	7		T	20+	1	0	0
ANSHIP DAM	56.4	28.7	42.6		70	29	13	6	666	0	0	20	0	.47		.32	13	1.0	1	7	1	0	0
OODRUFF	53.7	22.3	38.0	- 0.6	69	29	7	24	803	0	0	26	0	.09	- .67	.05	7	T	0		0	0	0
DIVISION			40.2	- 1.1										.83	- .80			5.1					
UINTA BASIN																							
TAMONT	59.0	29.1	44.1		75	3	17	15	620	0	0	20	0	.39		.22	10	3.9	4	10	2	0	0
ONANZA PUMPING STA	61.3	34.5	47.9		76	29	22	8	505	0	0	14	0	.82		.37	10	1.0	1	7	3	0	0
INOSAUR NM NO 2	64.9M	30.9M	47.9M		78	30+	20	15	511	0	0	18	0	.40		.18	7	.0	0		2	0	0
UCHESNE	61.9	28.5	45.2	- 0.9	77	29	17	27	586	0	0	24	0	.21	- .40	.10	7	.0	0		1	0	0
ORT DUCHESNE	61.6	28.0	44.8	- 2.3	77	30+	16	15	597	0	0	23	0	.56	- .04	.18	11	6.5	1	24+	3	0	0
ENSEN	65.1	30.5	47.8		80	3	16	15	510	0	0	19	0	.39	- .42	.19	7	1.3	T	7	2	0	0
TON	65.0M	28.5M	46.8M	- 1.1	76	30	16	16	541	0	0	20	0	.68	.14	.27	10	.0	0		3	0	0
CLA	59.1	27.3	43.2		74	21+	18	8+	646	0	0	23	0	.40		.25	10	.0	0		2	0	0
URAY	65.4M	31.4M	48.4M		81	29	18	15	488	0	0	18	0	.50		.27	10	3.0	0		2	0	0
OOSEVELT	62.5	31.6	47.1		78	29	20	15	532	0	0	19	0	.46		.24	10	.0	0		2	0	0
RNAL AP	61.7	29.8	45.8	- 0.1	75	30+	18	15	571	0	0	18	0	.46	- .47	.19	10	.0	0		3	0	0
DIVISION			46.3	- 0.4										.48	- .23			1.4					
SOUTHEAST																							
NETH	71.7M	39.6M	55.7M		84	30+	28	15	290	0	0	4	0	.57		.29	7	T	0		2	0	0
LANDING	60.9	31.6	46.3	- 1.7	77	30	22	25+	554	0	0	16	0	.67	- .27	.67	7	T	0		1	1	0
LUFF	70.5	35.7	53.1	- 2.9	85	30+	25	14	352	0	0	11	0	.67	.15	.58	7	.0	0		1	1	0
STLE DALE	62.0	30.8	46.4		78	29	18	15	550	0	0	19	0	.77		.36	7	4.0			3	0	0
EDAR POINT	58.4	29.5M	44.0M		74	30	17	25	627	0	0	21	0	.72		.40	7	.1	T	10	2	0	0
SCO	68.8	33.6	51.2		82	29	20	6	411	0	0	15	0	1.03		.54	7	.0	0		3	1	0
ERY	58.9	29.8	44.4	- 1.2	74	29	19	15	613	0	0	21	0	.66	.30	.44	7	3.0	3	7	2	0	0
RRON	59.4	32.9	46.2		76	30	19	15	558	0	0	17	0	.59		.21	7	1.0	0		3	0	0
UIJA	65.9	38.1	52.0		80	3	24	15	384	0	0	7	0	.61		.48	7	.0	0		2	0	0
REEN RIVER AVN	68.2M	34.0M	51.1M	- 2.6	83	30	22	15+	415	0	0	14	0	.63	.19	.49	7	T	0		2	0	0
NKSVILLE FAA AP	67.3	38.4	52.9	- 0.8	84	29	24	15	358	0	0	5	0	1.22	.94	.70	7	.0	0		2	2	0
RLEY DOME	64.8	34.4M	49.6M		79	30	22	26	465	0	0	14	0	1.25		.71	7	T	0		3	1	0
TE	74.8	44.0	59.4		88	30+	35	25+	189	0	0	0	0	.95		.50	7	.0	0		2	1	0
OVENWEEP NM	64.8	34.3	49.6		80	30	22	25	457	0	0	13	0	.73		.43	8	T	0		2	0	0
XICAN HAT	71.8	39.0	55.4		85	30+	30	25+	285	0	0	3	0	.43		.33	8	.0	0		2	0	0
OAB 4 NW	70.9	42.2	56.6	- 0.1	83	29	31	15	259	0	0	1	0	1.38	.60	.69	7	.0	0		2	2	0
ONTICELLO	57.1	29.1	43.1	- 2.1	70	30	17	25+	649	0	0	22	0	.97	.06			T	T	10			0
AVAJO MOUNTAIN	59.5	33.4	46.5		70	4	23	24+	547	0	0	15	0	1.94		1.44	8	17.4	3	5		1	1
VICE GAME FARM	63.4	28.8	46.1	- 3.4	78	29	15	15	559	0	0	21	0	.23	- .38	.23	7	.0	0		1	0	0
UNNYSIDE	58.3	30.8	44.6		70	3	22	15	606	0	0	18	0	.66		.35	7	3.0				0	0
OMPSONS	64.0	34.2	49.1	- 3.2	79	29	22	8	469	0	0	14	0	1.11	.36	.70	7	T	0		4	1	0
DIVISION			49.7	- 1.7										.85	.26			1.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.49							.13		.02	.21			.06		.03										.04					
ALTA	2.53	T						T	T	T	*	*	*	*	1.75						*	.25		.53							
ALTAMONT	.39							.12	.03		.22									T					.02						
ALTON	.96							.83			.06			.05											T	.02					
ANETH	.57				.08	.02		.29	T		.18									T					T						
ANTELOPE ISLAND	.78							T			.10			.35											.33					
A S R RESEARCH LAB	.22							T		.01	.01			.19											.01					
BARTHOLOMEW PH	1.14							.22		.02	.16			.34	.03									.27	.01	.09					
BEAR RIVER REFUGE	.29									.03	T			.11	T					.02			T	.05	.02	.06					
BEAVER	1.64							1.21		T	.25			.10										.08							
BEAVER CANYON PH	1.24							.80		T	.16			.16										.12	T						
BINGHAM CANYON	1.04							.04			.25			.67	.04					T	T		.04	T							
BIRDSEYE	.65							.26		.11	.17														.11	T					
BLACK ROCK	1.75							.83			.56			.36											T						
BLANDING	.67							.67			T														T	T					
BLUFF	.67						.07	.58		.02																					
BONANZA P MPING STA	.82							.33			.37	.12																			
BOULDER	.74							.74																							
BRIGHAM CITY	.48						T		T					.24						T			T	.10		.14					
BRYCE CANYON FAA AP	.78						.40	.25			.08			.02											.03	T					
BRYCE CANYON NP HDQ	.82							.74			.08			T																	
CALLAO	.11							.07			.01			.01												.01	.01				
CASTLE DALE	.77							.36	.21		.20																				
CASTLE ROCK	-	-	-	-	-	-	-	-	-	-	-	-		.19	.01						.07	.08	.06								
CEDAR CITY FAA AP	1.02					T	.06	.36			.22			.36										T	.01	T	.01				
CEDAR CITY PH	.93							.39			.23			.31												T					
CEDAR POINT	.72							.40	.30		T									T					.02						
CIRCLEVILLE	.37							.25			.09			.04										T							
CISCO	1.03							.54			.31									T					.18						
CITY CREEK WATER PLT	1.80							.10		.02	.15			.87	T						.03		T	.13	.05	.45					
CLEAR CREEK	1.18							.39			.37			.14										.24	.03	.01					
COALVILLE	.60							.17		.04	.01			.23	T						.07		.04	.04	T						
CORINNE //	.60								T					.28									T	.08	.16	.08					
COTTONWOOD WEIR //	2.12							.19	T	.13	.57			.60	T						.20			.32	T	.10	.01				
COVE FORT	2.04							1.07			.60			.32										.03	.02						
DEER CREEK DAM	1.12							.03	.22	.01	.07	.02		.41	.11						.07	T		.18							
DELTA FAA AP	.77							.54		.16	.04		T	.02							.01					T					
DESERET	1.25							.87		.14	.23			.01							T		T								
DESERT EXP RANGE	1.06							.76	T		.21													T	.09	T					
DINOSAUR NM NO 2	.40							.18		.02	.07			.13																	
DUCHESNE	.21							.10	.02		.06														.03						
DUGWAY	.24							.03		T	.04		.17	T					T			T	T		T	T					
EAST CANYON	.82							.14		.02	.02			.34	T					T	.10		.02	.14	T	.04					
ECHO DAM	.53							.14		.04	.01			.21							.06	.02	.02	.02		.01					
ELBERTA	.85							.47			.28	.01									.02			.01		.05	.01				
EMERY	.66							.44		.04	.18																				
ENTERPRISE	1.49							.43			.36			.39											.31						
ENTERPRISE BERYL JCT	1.28							*	.61		.35			.21											.11	T					
EPHRAIM SORENSENS FLD P	1.44							.56		.21	.32			.31									.01	.02	.01						
ESCALANTE	.63							.63			T																				
EUREKA	1.00							.63		.15	.14		T								.03	T		.02	.03						
FARMINGTON	1.14									.02	.10			.45							.04					.53					
FERRON	.59							.21	.18		.20																				
FILLMORE	1.81							.85		T	.55			.36										.05	T						
FISH SPRINGS REFUGE	.40							.05		.05	.06			.16											T	.08					
FLAMING GORGE	.48	T						.12		.05	.02			.14							.15					T					
FORT DUCHESNE	.56	.01							.12		.10	.18													.07	.08					
FRUITA	.61							.48			.13																				
GARFIELD	.73							T	.10	.11	.10			.31		.01					.02			.03	.02	.03					
GARLAND	.36									.05				.02											.22	.07					
GARRISON	.21							.19			.01												T			.01					
GENEVA STEEL EXP STA	.51							.06	.23		.16	.01		.02	T									.03	T	T	T				
GRANTSVILLE	.36								.07		.14			.15				T		T				T		T				
GREEN RIVER AVN	.63							.49		T	.11														.03						
GROUSE CREEK KIMBER RCH	.15												T	.05										T	T	.10					
GUNLOCK PH	.94							.08	.05					.21																	
GUNNISON SUGAR FACTORY	1.08							.33	.25		.40	.05		.04										.01							
HANKSVILLE FAA AP	1.22							.70			.52																				
HANNA	.12							.12			T			T	T								T								
HARDWARE RANCH	1.13							T			.03			.22	T				T	.42			.17	.29	T						
HARLEY DOME	1.25	T						.71	T		.32			.02							.13				.07						
HATCH	.71							.66																		.05					
HEBER	.71							.11		.08	T		.12	.02										.38		T					
HIAWATHA	.48							.37		.06	.05																				
HITE	.95							.50			.38	.04													.03						
HOVENWEEP NM	.73							.21	.43	.02	.07								T	T					T						
IBAPAH	.78							.26		.20											.20					.12					
JENSEN	.39							.19			.13	T		.07						T					T						
KAMAS	.54							*	.33	T					.11						.03			.06		.01					
KANAB PH	.42							.26			.10			.06												T					
KANOSH	2.72							.48	.52		.63	.01		.71									.33			.04					
KOOSHAREM	.70							.58			.06	T		.05										T	T	.01					
LAKETOWN	.32										.04			.02	T					.24			.01	T	.01		T				
LA SALKIN	.21						T	.20																	.01						
LEVAN	1.53							.79		.04	.48			.06										.10	.06						
LEWISTON	.66											T		.42				T		.01			.20		.03	T	T				
LOA	.51							.43		.06				.02																	
LOGAN RADIO KVNU	.75													.29		.01			T	.10			.06	.22	.07	T					
LOGAN UTAH STATE UNIV	.73									T	T			.31		.01				.10	T			.26		.05					
LOGAN UTAH ST U EXP STA	.69									.01				.27						.10			T	.27	.04	T	T				
LIND	1.24							.52			.32			.31										T	T	.09					
MANILA	.19							.13			.06																				
MANTI	1.74							.76		.03	.54			.33										.01	.07	T					
MARYSVALE	.84							.65		T	.14			.03									.01	.01	T						
MEXICAN HAT	.43							.10	.33																						
MEDVALE	.80							.13		.02	.26	.01		.31	.02						.01			.03		.01					
MILFORD WB AP //P	1.21						.02	.51		.03	.27		.02	.35									.01	T	T	T					
MINERSVILLE	1.60							1.01			.24			.31											.04						
MOAB 4 NW	1.18							.69	.06		.62	T													.01						
MODENA	.51							.23			.12		T												.16	T					
MONTICELLO	.97	T						*	.79		.10									T					.08	T					
MORGAN	.67							.05		.10	.03			.27							T		T	.20	T	.02					
MORONI	.90							.38		.14	.32			T											.06						
MOUNTAIN DELL DAM	.97							.09			.12			.36							.10			.18		.18					
MYTON	.68							.13		.25	.27															.02	.01				
NAVAJO MOUNTAIN	1.94					T	.31		1.44		*	.19												T							
NEOLA	.40							.12	.03		.25												.05			.06					
NEPHI	.86							.46	.01	.02	.13	.05		.08																	
NEW HARMONY	1.02							.75						.27																	
OAK CITY	1.02							.66		.01	.28			.07							T				T						
OGDEN PIONEER PH	.79									.02	.02			.29						.04			.05	.07	.15	.15					
OGDEN SUGAR FACTORY	.81									.04				.32										.03	.40	.02					
OPHEIM	.93			T				.84			T			.05											.04						
OURAY	.50							.23			.27														T						
PANGUITCH	.80							.56	.02		.07			.12											T	.03					

See reference notes following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
VALLEY	.16						.15	.46			.14		T	T			.03							T		.13						
MAN	1.41							.06			.04			.41									.02	.03		.15						
ON	.25							.24		.09	.36			.15										.15								
VIEW DAM	.99							.06		*	.72			*	.58						.06		.23	.26	.03						
DAM	1.94							.54			.10																					
SANT CREEK PH	.66							.43		.15	.60			.14										.14	.11	.07						
SANT GROVE	1.64									.09	.18			.04	.02								T	.07	T	.02						
F SAW FARM	.42							.23																								
RAPID KSVC	.23							.18	.31		T		T	.07											.04	T						
FIELD RADIO KSVC	.91							.97			.54			.04											.02							
MAN	1.97									.01				.35					T	.05			T	.22	.06							
DALE PH	.69							T		.11	.02			.43						T			T	.04	.09	.42						
EVIER	1.11	T						.13	.01		.24													T	.08							
EORGE PH	.46							.25	T		.03																					
NA	.28																															
AIR SALT PLANT	2.17							1.11		.02	.83			.21											.01	.03						
LAKE CITY WB AP	.68							.03			.31			.30											.13	.08						
DALIN PH	.95	T						.06		.01	.12		.40	.05	T				T	.01		T	.09			.03						
IS	1.72							.42		.10	.59			.33										.19	.06							
	1.31							.71		.05	.42			.11										.02		T						
ECO DAM	.91							.58			.16													.17								
ED LAKE BRIGHTON	2.14	.01						.26		.12	.13			.63	.18	T					.25	.05	.04	.38	.01	.08						
S CREEK PH	.41							.14		.08	T			.04	.05						.02			.08		T						
VILLE	.31													.03				.05	.04				.07		.12							
ISH FORK PH	.87							.22		T	.21			.22							T		T	.07	T	.15						
IT	.92							.48	.09		.35																					
YSIDE	.66							.35		*	.31				T																	
NAL	.39							.03	T	T	.06			.23	T					T			.02		.01	.04						
PSONS	1.11							.70	.10	T	.21														*	.10						
ANONS CAVE	.80							.17		.06	.33			.07	.06						T			.08	T	.03						
LF	.92							.12			.36			.35									T	.07	T	.02						
IC	.97							.84	T		.02			T											T	.11						
ERSITY OF UTAH	.69							.03	T	.01	.05	.05		.28	.01	T					T	T		.04	T	.22	T					
R AMERICAN FORK PH	.42							.04		.04	.21			.06										.05	T	.02						
LAKE LEHI	.46							.20		.08	.36													.12								
AL AP	.46							.15			.19	.01		.11																		
POWER HOUSE	.40							.11	.05					.24																		
WAH RANCH	1.28							.45			.45			.28												.10		T				
HIP DAM	.47							.07	T	T	.02			.32							.04			.02								
OVER WB AP	.08									T			T						T	T			T		.07	.01						
IAMS RANCH	.41							T		.03	.05			.23				T								.06	.04					
RUFF	.09							.05		T	T			T	T					.01		.03	T									
NP	.75							.50			.09			.16																		

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
R RIVER REFUGE	EVAP	.23	.17	.18	.30	.22	.11	.24	.24	.18	.13	.16	.25	.11	.37	.08	*	.35	.13	.14	.26	.34	.20	.15	.10	.14	.22	.21	.34	.21	.33		6.09
	WIND	88	74	70	114	101	61	87	116	61	95	41	261	130	150	63	*	86	39	173	86	67	174	88	85	80	147	55	75	35	86		2788
T DUCHESNE	EVAP	-	.18	.17	.25	.24	.13	.22	*	.10	.03	.13	.14	.13	.23	.19	.12	.16	.18	.23	.31	.18	.18	.33	.17	.11	.13	.18	.23	.24	.21		B 5.28
	WIND	-	38	43	42	72	47	56	26	36	54	22	43	39	70	80	31	33	29	41	84	31	39	100	47	27	30	39	35	40	17		B 1336
EN RIVER AVN	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.08	.06	.08	.09	.10	*	.14	.11	.11		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	*	59	59	46		-
E	EVAP	-	-	.30	.24	.37	.22	.29	.09	.23	.09	.13	.20	.36	.30	.22	.23	.20	.30	.39	.5	.31	.50	.39	.8	.17	.27	.27	.30	.37	.34		B 8.40
	WIND	31	20	33	19	74	26	67	30	27	42	26	31	76	61	20	35	18	39	83	122	51	96	78	23	58	31	26	17	34	29		1323
	MAX	-	-	86	83	73	76	65	73	76	68	74	72	76	70	78	76	83	76	81	78	78	77	71	68	77	77	79	85	83	85		76.6
	MIN	-	-	50	53	46	40	42	38	42	47	34	47	49	45	38	38	48	48	54	50	49	49	46	42	36	45	46	49	50	52		45.5
AN UTAH ST U EXP STA	EVAP	.12	.13	.18	.22	.15	.14	.22	.15	.10	.16	.15	.21	.05	.11	.17	.05	.13	.15	.11	.16	.16	.25	.05	.06	.05	.14	.15	.19	.10	.40		4.41
	WIND	.18	21	53	67	40	35	190	74	36	67	47	99	108	71	31	37	45	50	99	51	53	132	31	43	16	105	49	54	69	49		1840
ICAN HAT	EVAP	.17	.32	.34	.30	.27	.15	.22	.29	.20	.18	.27	.26	.45	.40	.25	.40	.35	.30	.60	.62	.45	.67	.57	.38	.25	.30	.29	.30	.33	.66		10.54
	WIND	55	88	65	53	129	30	102	185	39	97	109	43	185	118	69	83	30	72	189	205	107	167	198	179	57	61	33	22	21	51		2842
	MAX	71	67	72	72	63	69	65	56	69	61	61	69	62	59	63	74	72	74	67	68	69	65	62	50	65	65	72	76	79	73		67.0
	MIN	-	35	32	44	39	30	43	32	32	28	36	34	40	40	26	33	31	46	57	40	38	49	45	36	25	34	35	37	40	43		37.2
FORD WB AP	EVAP	.21	.23	.26	.39	.30	.20	.08	.07	.19	.15	.15	.30	.25	.20	.22	.22	.29	.46	.57	.35	.34	.54	.19	.18	.16	.22	.26	.34	.39	.40		8.11
	WIND	123	82	61	164	186	83	149	87	134	185	97	166	178	135	79	68	103	207	246	208	150	241	118	127	69	114	82	88	87	106		3923
B 4 NW	EVAP	-	-	-	-	.37	.27	.33	.14	.15	.06	.12	.12	.40	.33	.21	.19	.21	.41	.30	.48	.37	.45	.30	.22	.20	.33	.27	.31	.27	.38		B 8.30
	WIND	31	8	41	20	69	7	24	55	7	47	36	38	99	116	45	30	26	85	95	124	63	93	86	74	48	39	33	28	29	50		1546
	MAX	-	-	-	78	70	76	75	65	66	64	71	71	68	70	67	72	81	81	77	77	75	76	76	68	74	75	79	83	93	91		74.8
	MIN	-	-	-	59	50	36	43	30	39	40	34	40	49	39	45	35	42	50	50	38	45	45	40	40	36	40	33	36	42	41		41.4
TAIR SALT PLANT	EVAP	-	-	.70	.33	.28	.20	.21	*	*	.49	.25	.35	.27	.25	*	*	.66	.25	.37	.22	.23	.41	*	.53	.15	.20	.26	.30	.30	Ø.36		B 8.11
	WIND	*	*	295	114	154	69	110	*	*	328	169	245	307	201	*	*	306	111	*	350	85	175	*	383	147	89	122	91	99	Ø 88		4038
	MAX	-	-	73	77	60	63	64	-	-	61	56	51	45	63	-	-	69	68	65	62	67	69	-	62	62	65	61	70	75	-		64.0
	MIN	-	-	40	48	30	31	36	-	-	32	33	36	37	33	-	-	31	45	43	33	38	43	-	29	36	36	37	40	43	-		36.8
H LAKE LEHI (A)	EVAP	.28	.17	.16	.21	.19	.24	.18	.14	.12	.23	.15	.14	.16	.19	.08	.16	.14	.36	.26	.23	.27	.46	.26	.12	.14	.14	.23	.21	.26	.24		6.12
	WIND	111	49	32	181	93	75	116	112	39	123	117	118	178	156	40	23	40	176	259	164	58	212	70	112	56	41	45	26	48	117		2987
	MAX	66	71	77	75	68	65	63	62	60	62	68	64	60	58	55	70	70	69	62	62	70	69	62	58	62	68	66	78	79	72		66.4
	MIN	40	38	38	44	30	30	37	30	40	35	32	42	34	32	31	30	32	52	42	32	35	45	32	30	32	32	30	32	37	46		35.7

IMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
STANDARD SIZE COPPER PAN.
PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	42	42	52	51	34	42	31	29	31	24	35	41	39	28	33	42	48	48	48	32	42	39	40	26	30	33	43	52	52	42		39.(
	MIN	28	32	35	31	17	16	22	13	22	20	20	28	19	13	13	23	31	43	25	20	24	25	9	12	16	18	27	31	36	36		23.9
ALTAMONT	MAX	60	70	75	67	52	53	43	47	55	45	51	58	53	46	52	65	67	70	66	59	62	64	53	44	49	58	66	74	74	73		59.(
	MIN	34	39	42	41	19	22	23	19	30	30	25	25	30	27	17	23	30	39	38	33	28	35	25	27	18	24	25	32	33	39		29.1
ALTON	MAX	55	64	72	74	55	63	50	46	57	46	52	60	51	47	61	64	71	67	64	58	59	57	53	44	50	57	65	69	71	73		59.7
	MIN	27	32	32	39	31	22	29	24	24	28	27	27	25	23	22	23	28	35	34	24	25	22	17	24	17	20	24	27	30	32		26.9
ANETH	MAX				83	72	68		65		65	62		70	58	62	71	76	80	78		74	74	78	74	62	64	74		84	84		71.7
	MIN				43	43	34	46	36		33	36		32	35	28	33	48	46	58	45		47	46	42	32	33	35		38	42		39.(
ANTELOPE ISLAND	MAX	63	74	77	70	58	56	55	53	68	53	61	67	69	60	61	67	73	75	68	55	71	70	53	52	54	64	70	76	81	73		64.(
	MIN				35	35	29	35	32	35	38	31	43	34	32	24	32	36	38	40	31	36	40	25	29	32	29	33	37	42	34		34.(
A S R RESEARCH LAB	MAX	62		70	75	59	57	56		53	53	53	59	66	66			63	73	77	58	56	68	59	51	48	57	61	67	80			61.(
	MIN	43		37	47	23	20	33		24	34	32	46	35	29			24	54	41	31	32	51	25	20	33	29	27	31	43			33.(
BEAR RIVER REFUGE	MAX	61	68	74	71	56	55	54	55	56	54	58	62	62	58	56		68	70	69	53	65	62	52	50	52	61	68	73	77	75		61.(
	MIN	40	40	42	42	33	31	36	32	35	33	30	43	34	30	28		37	52	38	28	33	35	28	28	34	35	34	38	40	52		35.(
BEAVER	MAX	60	69	76		60	72	53	47	57	46	56	61	58	47	60	64	74		67	60	65	61	54	46	53	57	66	72	75	73		61.(
	MIN	14	30	32		30	30	31	20	31	30	27	32	30	30	20	23	28		49	28	27	30	18	26	23	21	24	27	29	32		27.(
BINGHAM CANYON	MAX	50	57	67	57	43	48	45	48	40	44	50	45	45	45	50	55	66	58	55	50	60	57	56	50	44	47	60	62	71	64		53.(
	MIN	34	35	38	41	30	35	32	29	31	30	32	30	32	25	29	36	40	38	32	30	33	23	23	26	29	32	40	41	44	50		33.
BIRDSEYE	MAX	58	66	71	66	58	56	46	48	48	44	55	61	57	46	62	70	70	70	68	56	65	64	52	44	48	55	65	74		69		59.(
	MIN	34	29	32	38	18	14	28	16	28	32	29	27	34	28	14	20		44	39	29	18	29	15	15	23	18	20	23	31			25.(
BLACK ROCK	MAX	65	75	81	68	65	64	50	54	60	52	63	65	63	65	65	70	70	75	76	75	70	70	58	55	60	65	74	80	81	81		67.
	MIN	28	31	32	40	29	19	33	28	34	33	27	36	34	25	21	25	30	45	45	36	33	32	22	31	27	23	27	29	32	35		30.
BLANDING	MAX	57	65	72	76	54	60	50	44	57	47	51	60	56	49	55	64	68	71	68	64	64	68	62	50	52	58	64	70	74	77		60.
	MIN	38	34	34	40	28	26	33	28	27	32	32	27	38	29	22	30	32	36	40	35	31	33	33	27	22	25	29	34	35	39		31.
BLUFF	MAX	67	75	80	85	74	69	60	53	65	57	60	69	65	59	64	71	80	79	74	73	77	71	63	62	65	70	76	82	84	85		70.
	MIN	35	37	40	47	29	42	38	30	42	35	31	28	33	25	29	31	39	45	53	46	37	42	26	29	29	32	33	36	36	35		35.
BONANZA PUMPING STA	MAX	58	68	75	71	54	53	45	43	51	41	48	60	56	55	54	65	69	74	73	70	68	65	70	48	56	59	66	73	76	74		61.
	MIN	33	48	42	46	24	29	25	22	32	31	26	35	34	29	23	30	38	50	48	39	37	38	30	28	26	28	35	38	44	47		34.
BOULDER	MAX	59	68	74	73	54	60	54	48	55	46	54	60	55	50		64	69	65	66	60	61	59	54	53	50	58	64	68	73	74		60.
	MIN	32	33	35	41	36	25	33	28	24	32	31	28	33	35		20	33	42	49	41	32	32	24	25	21	34	28	39	41	33		32.
BRIGHAM CITY	MAX	61	70	73	70	57	56	55	57	56	55	60	66	60	53	58	64	70	65	62	63	66	67	50	44	55	60	67	69	77	69		61.
	MIN	42	43	45	43	36	32	34	37	34	34	35	48	44	32	30	34	38	53	40	29	34	35	28	27	32	37	37	42	50	52		37.
BRYCE CANYON FAA AP	MAX	52	61	68	63	51	57	40	42	50	38	49	56	44	40	55	59	65	62	61	55	56	53	48	38	45	52	57	63	65	68		53.
	MIN	26	30	30	30	25	19	28	21	19	26	24	22	21	23	14	21	24	37	36	24	21	28	15	21	13	20	18	21	25	26		23.
BRYCE CANYON NP HDQ	MAX	49	60	66	65	51	55	54	39	50	45	47	53	51	41	53	58	61	62	59	52	55	52	47	45	45	52	57	61	66	66		53.
	MIN	23	27	24	31	27	16	25	16	16	22	20	21	22	25	12	17	20	39	38	26	22	34	12	17	10	15	17	18	22	27		22.
CASTLE DALE	MAX	64	61	65	60	61	63	57	50	55	50	58	62	56	47	58	66	73	72	72	62	68	68	54	50	55	60	68	74	78	74		62.
	MIN	30	36	34	33	35	22	32	24	26	32	28	27	40	35	18	25	29	43	42	38	30	38	25	28	22	25	25	28	31	43		30.
CEDAR CITY FAA AP	MAX	61	72	77	68	60	64	49	52	61	47	56	64	54	51	63	66	73	71	66	61	63	60	55	51	53	61	67	74	74	76		62.
	MIN	31	34	34	45	36	27	32	27	34	32	28	38	32	31	24	31	33	54	42	30	38	34	28	30	23	25	36	37	39	42		33.
CEDAR CITY PH	MAX	59	71	74	65	58	62	50	48	61		55	65	57	48	60		74	71	67	61	63	59		55	52	58	67	72	74			61.(
	MIN		33	34	35	37	24	32	24	33	26	23	36	31	30	22	29	33	49		38	36	41	26	28	21	24	37	38	41	41		32.
CEDAR POINT	MAX	54	62	65	70	64	60	57	55	52	45	45	55	56	37	50	60	65	68	59	60	61	64	59	47	50	56	65	67	70	74		58.
	MIN	32	32	38	37	32	21	25	28	30	25	26	28	29	26	22	28	30	37		34	28			32	17	28	33	32	29	37		29.(
CIRCLEVILLE	MAX	62	68	80	75	62	65	60	50	60	53	57	62	58	50	65	69	74	69	70	63	65	62	56	49	56	60	68	76	77	78		64.
	MIN	22	22	25	40	31	17	36	22	20	29	20		30	24	13	23	26	40	40	21	18	25	20	26	19	21	28	29	31	36		26.
CISCO	MAX	65	74	80	80	72	67	63	52	57	56	57	65	62	60	57	69	70	75	79	75	71	75	70	66	69	64	72	79	82	81		68.
	MIN	39	34	34	37	37	20	33	30	29	36	27	30	46	32	22	24	36	47	56	44	39	32	39	30	26	26	26	32	32	33		33.
CLEAR CREEK	MAX	47	52	58	55	46	46	42	36	38	37	42	47	43	34	42	50	57	58	56	49	52	54	43	32	40	43	52	59	62	58		47.
	MIN	28	32	30	33	17	16	26	13	23	24	22	24	16	17	12	21	24	36	28	22	20	29	6	10	15	19	21	24	26	28		22.
COALVILLE	MAX	62	63	72	67	57	56	50	52	54	52	58	62	57	45	57	64	67	67	65	54	62	62	48	47	53	55	66	72	74	70		59.
	MIN	30	37	25	35	13	13	25	17	30	25	26	31	31	29	19	21	22	43	43	32	33	36	20	14	26	23	27	22	23	37		26.
CORINNE	MAX	59	69	72	67	56	55	54	57	55	56	58	60	58	56	54	63	71	67	63	62	66	65	51	43	53	59	67	73	76	70		61.
	MIN	32	42	43	39	25	26	28	34	30	31	28	30	34	27	23	28	33	52	35	22	29	33	22	20	28	32	30	32	35	53		31.
COTTONWOOD WEIR	MAX	60	69	74	74	58	58	57	53	51	48	59	62	61	52	56	64	72	72	70	55	65	63	50	48	52	59	66	75	76	76		61.
	MIN	40	45	50	46	30	33	32	26	34	32	32	46	33	29	32	41	48	61	47	31	37	40	25	30	32	37	41	50	55	51		38.
COVE FORT	MAX	64	74	75	69	59	55	54	45	53	44	53	60	58	55	57	64	75	70	68	59	63	61	54	49	52	60	64	74	77	80		61.
	MIN	26	28	31	40	31	18	30	11	33	29	24	33	31	25	20	27	30	45	43	31	28	13	20	25	24	22	23	25	30	35		27.
DEER CREEK DAM	MAX	57	58	63	71	58	54	55	40	47	46	50	54	60	49	44	54	57	69	67	63	63	63	62	47	45	50	54	63	70	72		56.
	MIN	36	32	30	38	19	17	23	20	24	31	30	28	32	28	18	23	26	34	53	32	27	37	18	18	27	23	22	24	27	42		28.
DELTA FAA AP	MAX	64	72	75	60	60	60	44	50	52	51	59	64	56	49	61	67	73	76	69	59	67	64	56	48	55	61	69	75	79	72		62.
	MIN	35	38	37	47	33	24	32	27	36	32	29	36	33	29	24	28	34	51	41	34	35	33	25	28	30	29	29	35	44	49		33.
DESERET	MAX	64	73	78	62	61	61	50	54	54	50	58	65	59	52	61	60	78	74	73	60	69	65	55	51	57	63	71	77	81	75		64.
	MIN	34	35	35		31	20	32	29	32	33	28	39	34	30	20	25	31	55	44	35	28	40	21	20	27	26	28	31	35	41		31.
DESERT EXP RANGE	MAX	62	73	79	64	61	58	52	52	56	51	59	63	63	54	61	64	75	70	69	62	66	61	49	50	54	63	67	74	78	82		63.
	MIN	27	32	34	37	34	21	32	29	32	33	26	36	35	31	23	29	31	52	46	32	28	31	20	33	26	26	27	32	34	38		31.
DINOSAUR NM NO 2	MAX		72	76	74	66	55	50		54	50	57	62	60	56	55		70	76	72		68	72	67	55	56	63	70	76	78	78		64.
	MIN		37	35	36	24	23	29		29	35	30	30	35	33	20		28	41	49		35	35	32	30	22	22	24	28	30			30.
DUCHESNE	MAX	61	66	73	70	57	55	50	53	56	49	59	62	56	48	56	66	70	74	69	64	65	67	60	51	54	56	66	74	77	74		61.
	MIN	40	43	33	35	21	26	29	27	27	32	31	27	28	32	20	20	28	27	36	36	29	24	25	26	25	22	17	28	31	30		28.
DUGWAY	MAX	59	70	77	60	55	55	53	54	53	52	60	67	58	48	61	66	75	76	65	57	67	62	51	43	52	65	68	75	78	72		61.
	MIN	42	38	42	45	30	24	37	34	40	35	30	37	36	32	25	32	39	54	45	38	39	34	24	30	33	30	32	38	48	51		36.
ECHO DAM	MAX	59	64	70	65	54	55	48	50	48	49	56	64	57	46	54	60	69	67	61	54	62	61	45	46	51	56	63	79	74	71		58.
	MIN	23	35	33	39	20	17	25	19	33	29	28	29	31	29	17	26	24	51	42	31	35	35	23	17	25	21	33	24	29	39		28.
ELBERTA	MAX	63	68	77	62	59	58			55	58	58	65	61	53	67	70	74	75	70	57	61	65	56	50	50	62	71	73	79	75		64.
	MIN	40	41	39	47	30	25			37	33	32	44	35	33	24	29	32	59	48	33	31	31	23	23	27	27	36	33	39	48		35.
EMERY	MAX	50	66	70	68	55	60	53	53	50	45	53	52	53	44	57	55	68	69	70	63	63	64	55	46	51	56	65	70	74	70		58.
	MIN	33	37	42	35	29	20	32	23	24	32	25	25	34	32	19	25	29	35	49	27	31	41	21	24	21	24	22	27	30	45		29.

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ENTERPRISE BERYL JCT	MAX	63	74	80	77	61	66	60	54	65	67	60	64	62	55	65	69	76	72	69	63	65	60	57	51	57	62	69	75	76	80		65.5
	MIN	22	26	29	38	37	12	32	29	25	32	24	31	31	25	20	23	24	49	45	28	23	38	16	17	20	24	22	23	25	31		27.4
EPHRAIM SORENSENS FIELD	MAX	58	65	71	59	56	57	41	46	47	40	51	61	46	42	53	61	70	68	68	56	63	64	46	44	49	55	64	70	73	70		57.1
	MIN	38	36	35	34	29	25	31	24	32	31	29	32	32	28	20	28	32	48	35	34	28	35	24	21	30	23	28	31	35	44		31.1
ESCALANTE	MAX	63	70	78	75	64	65	63	54	58	55	59	65	61	56	60	70	72	73	71	66	65	66	60	49	55	64	75	70	78	78		65.3
	MIN	33	40	45	41	39	25	39	31	21	31	35	30	39	35	23	28	35	44	39	37	35	35	29	31	25	27	32	36	38	38		33.9
FARMINGTON	MAX	62	70	76	73	58	58	53	54	55	52	60	65	63	52	58	65	73	69	63	56	68	66	56	48	53	61	68	76	79	75		62.8
	MIN	37	43	43	46	30	26	35	25	39	34	32	43	32	33	25	33	37	55	41	33	41	43	29	27	32	32	39	38	42	52		36.6
FERRON	MAX	58	62	66	71	65	57	61	42	47	53	45	53	60	50	44	55	65	70	73	71	60	65	65	54	47	53	57	65	71	76		59.4
	MIN	30	40	41	41	31	28	32	24	25	30	31	28	35	35	19	27	36	45	45	35	31	38	25	32	25	28	30	37	38	46		32.9
FILLMORE	MAX	63	69	76	62	60	62	51	49	53	47	56	62	57	47	55	66	75	70	70	60	66	63	52	48	55	60	69	75	77	65		61.3
	MIN	39	40	45	43	29	26	31	24	36	31	28	39	30	29	28	36	44	46	44	31	33	39	27	27	28	29	35	42	45	42		34.9
FISH SPRINGS REFUGE	MAX	67	74	79	78	56	56	54	56	56	54	62	70	66	58	62	66	79	79	72	59	70	67	54	49	54	66	71	77	81	87		66.0
	MIN	41	41	39	46	37	34	33	33	39	34	31	42	39	33	29	33	45	54	43	37	37	32	24	27	33	30	34	39	40	55		37.1
FLAMING GORGE	MAX	53	58	66	65	50	48	42	43	44	40	52	56	53	45	46	58	62	64	63	59	58	60	59	42	50	51	60	68	72	66		55.1
	MIN	33	44	40	45	15	17	25	15	30	31	28	35	29	24	16	29	26	48	41	30	26	36	27	28	29	23	25	28	29	37		29.6
FORT DUCHESNE	MAX	62	61	72	77	70	56	55	37	50	58	47	57	61	58	48	55	65	71	76	72	62	68	69	55	50	55	61	69	75	77		61.6
	MIN	30	34	31	36	19	18	23	26	23	32	24	28	36	27	16	21	26	42	40	40	30	35	29	30	19	19	23	24	29	31		28.0
FRUITA	MAX	64	72	80	76	67	70	60	52	54	52	58	65	64	61	59	66	71	75	74	70	69	68	64	59	56	64	70	69	72	76		65.9
	MIN	35	49	48	43	40	35	37	31	32	31	32	35	34	37	24	34	45	45	55	44	42	53	30	35	30	36	34	35	40	42		38.1
GARFIELD	MAX	60	58	71	75	56	53	52	50	52	51	51	63	67	58	47	58	62	70	76	53	54	66	65	49	45	51	62	65	72	76		59.6
	MIN	37	46	43	50	36	37	40	35	33	31	38	45	36	35	34	38	46	51	43	37	41	49	33	36	35	40	44	47	37	40		39.8
GARLAND	MAX	60	63	67	72	56	57	55	55	57	55	57	58	62	57	49	56	63	69	70	48	52	64	62	49	40	54	58	66	72	75		59.3
	MIN	38	41	38	39	30	28	37	30	35	31	29	41	34	33	21	31	31	42	35	21	27	39										33.2
GARRISON	MAX	61	74	81	76	61	58	56	56	56	52	64	65	62	57	66	70	76	75	70	60	66	58	50	51	52	65	72	77	78	76		64.7
	MIN	27	35	37	40	29	22	32	30	35	33	25	27	33	29	24	30	32		47	30	27	17	20	20	24	25	30	37	36	36		30.0
GENEVA STEEL EXP STA	MAX	65	70	73	57	57	57	47	53	51	50	58	64	55	48	56	64	73	69	63	56	67	61	51	48	53	53	68	75	77	71		60.3
	MIN	42	36	36	46	24	22	37	28	36	33	34	40	33	28	21	26	30	60	44	35	34	40	26	23	33	29	27		32	46		33.8
GREEN RIVER AVN	MAX	68	77	82	80	63	70	55	55	57	50	61	68	64	55	60	71	76	78	79	70	72	75	63	56	61	67		79	82	83		68.2
	MIN	33	35	35	38	35	22	38	31	30	37	26	30	41	31	22	25	29	46	60	42	38	42	36	35	24	28		31	32	35		34.0
GROUSE CREEK KIMBER RCH	MAX	55	65	70	65	55	50	48	46	56	50	60	65	54	52	59	65	68	70	68	52	60	50	42	45	56	65	75	80	84	72		60.1
	MIN	35	24	35	30	18	18	28	15	29	20	23	35	32	15	23	32	28	48	32	13	23	25	16	18	27	20	21	27	33	40		26.1
GUNNISON SUGAR FACTORY	MAX	60	64	70	75	58	60	60	43	50	50	44	52	49	51	47	60	66	73	73	66	72	70	66	50	47	56	59	69	75	77		60.4
	MIN	32	29	30	32	28	20	27	27	32	31	25	27	30	30	20	28	25	36	41	33	29	34	21	24	28	23	25	30	35	33		28.8
HANKSVILLE FAA AP	MAX	65	77	82	77	61	68	56	55	58	48	60	67	60	52	61	68	75	78	76	70	71	72	65	54	60	66	74	76	84	82		67.3
	MIN	42	38	41	42	38	28	40	32	34	37	32	37	43	35	24	33	36	51	58	50	43	43	35	40	32	34	33	38	39	45		38.4
HANNA	MAX	56	56	66	62	50	60	46	44	45	42	52	57	53	36	47	58	65	65	62	52	60	58	41	44	48	48	61	64	68	64		54.3
	MIN	32	41	38	37	15	16	24	16	26	28	28	22	29	22	12	22	25	40	39	31	24	29	18	18	22	25	19	27	30	32		26.2
HARDWARE RANCH	MAX	55	63	67	64	49	50	46	48	49	53	54	61	59	46	51	58	66	65	50	48		46	44	42	47	51	60	66	70			54.6
	MIN	27	37	26	38	13	14	26	13	31	29	18	30	32	25	14	20	19	44	34	23		32	13	16	26	22	22	21	24			24.6
HARLEY DOME	MAX	60	70	76	74	63	68	65	49	54	47	54	62	60	59	52	62	70	74	74	70	67	73	69	58	55	61	68	74	77	79		64.8
	MIN	35	37	38	40	35	28	32	32	32	37	32	32	42	32	23	27	32		56	42	38		40	32	28	22	30	34	35	41		34.4
HEBER	MAX	60	63	72	60	55	56	48	50	47	56	61	57	46	54	62	67	65	63	53	54	62	60	48	43	49	53	64	70	72	68		57.9
	MIN	38	31	28	36	19	17	26	20	31	31	26	32	26	17	21	25	31	47	32	31	26	38	8	21	26	25	23	23	26	40		27.4
HIAWATHA	MAX	59	66	63	51	54	51	51	50	48	42	48	50	49	42	49	58	60	65	63	55	59	60	48	48	46	50	58	65	68	71		54.9
	MIN	33	35	44	27	29	29	29	25	24	22	29	29	32	26	29	24	19	43	39	29	32	30	28	20	28	29	31	38	38	39		30.3
HITE	MAX	70	81	83	88	75	74	65	67	70	61	63	73	77	67	71	73	81	78	83	85	75	78	75	68	65	68	75	81	85	88		74.8
	MIN	44	40	47	48	52	40	39	39	42	41	36	41	58	42	35	35	42	42	61	58	52	50	45	39	35	39	36	43	44	55		44.0
HOVENWEEP NM	MAX	62	62	74	78	52	64	56	47	60	52	54	66	60	54	58	66	71	74	72	68	69	73	70	65	58	61	67	73	78	80		64.8
	MIN	35	32	40	38	44	25	41	33	28	40	34	28	46	30	24	28	30	36	54	47	37	36	33	40	22	26	28	30	32	33		34.3
IBAPAH	MAX	61	73	80	74	50	48	55	57	53	52	60	70	65	52	65	70	73	65	59	55		62	50	43	50	68	70	75	79	76		62.4
	MIN	30	37	39		20	18	31	23	28	26	30	35	30	20	20	27	32	30	37	23		24	16	20	27	24	25	28	33	24		27.0
JENSEN	MAX	68	72	80	70	59	59	46	57	56	48	57	64	61	52	58	69	71	76	74	66	69	72	67	55	59	64	70	76	79	78		65.1
	MIN	38	35	32	34	21	19	30	28	26	35	29	30	37	28	16	26	29	44	51	39	34	43	34	30	20	21	22	26	29	29		30.5
KAMAS	MAX	56	59	49	54	63	50	52	36	40	48	52	58	58	53	52	58	66	65	60	62	69	58	45	38	45	52	66	67	69	68		55.6
	MIN	26	32	27	32	18	33	20	15	22	23	28	35	22	22	17	22	26	38	34	28	38	22	15	11	12	24	26	27	29	33		25.2
KANAB PH	MAX	66	75	81	83	72	72	63	58	67	59	65	70	67	60	67	74	78	73	73	68	68	66	62	57	60	64	72	76	81	82		69.3
	MIN	35	37	45	43	42	37	31	32	27	28	27	33	37	28	33	42	45	44	55	38	36	43	36	33	28	27	34	37	42	38		36.4
KOOSHAREM	MAX	55	64	70	60	58	60	50	41	52	39	48	59	54	44	55	61	70	71	66	59	63	60	52	47	49	55	64	70	74	70		58.0
	MIN	21	27	28	29	22	15	32	23	26	28	24	24	27	30	14	20	21	36	43	28	22	29	15	23	22	17	19	24	26	34		25.0
LAKETOWN	MAX	54	62	61	60	54	46	43	50	47	45	50	62	54	45	50	59	65	67	53	49	57	59	44	42	49	49	59	66	70	65		54.5
	MIN	24	35	37	37	12	17	24	14	18	24	21	35	28	21	18	26	24	44	33	22	22	31	18	16	18	27	28	28	26	37		25.5
LA VERKIN	MAX	73	82	86	83	72	75	60	63	70	67	69	76	71	65	71	80	85	82	77	71	74	72	65	60	60	70	78	84	88	91		74.0
	MIN	37	47	45	50	51	32	43	32	31	43	32	37	41	29	28	35	36	47	45	33	36	45	28	38	28	33	40	41	44	41		38.3
LEVAN	MAX	60	67	75	70	60	59	56	48	50	43	55	63	60	54	58	66	73	68	70	59	66	65	50	46	53	60	68	73	75	72		61.4
	MIN	36	34	34	40	25	24	30	21	32	30	25	30	31	23	20	26	30	53	45	30	30	28	28	22	25	20	28	31	35	41		30.2
LEWISTON	MAX	60	66	70	56	55	53	52	54	54	51	55	67	55	46	50	60	67	65	52	52	62	62	58	45	48	52	64	72	74	69		58.2
	MIN	36	44	35	38	21	23	29	25	29	29	27	35	33	30	25	27	27	49	35	24	26	23	23	22	30	28	27	29	31	48		30.3
LOA	MAX	55	63	71	64	55	60	61	60	56	52	51	58	51	41	51	61	68	68	66	60	60	64	52	43	42	56	63	67	64	68		58.4
	MIN	30	28	32	34	25	22	31	32	28	22	27	24	28	30	14	20	22	36	43	28	23	24	18	30	20	24	20	26	25	32		26.6
LOGAN RADIO KVNU	MAX			72	69	55	57	54	55	55	54	59	69	53	47	57	61	70	65	60	53	65	59	58	47	52	57	65	71	79	70		60.3
	MIN			32	36	24	21	21	24	24	34	29	42	30	19	22	30	36	40	30	26	27	32	20	24	24	31	28	36	38	48		29.6
LOGAN UTAH STATE UNIV	MAX	60	61	65	72	58	56	57		56	57	53	61	68	56	51	58	62	70	63	52	55	66	58	49	45	52	60	69	75	77		60.1
	MIN	36	45	44	38	29	26	31		26	33	31	41	32	30	28	34	40	46	36	28	33	36	24	27	29	33	36	40	44	51		34.7
LOGAN UTAH ST U EXP STA	MAX	60	62	71	69	54	55	53	53	50	51	58	67	62	52	56	59	66	65	62	52	63	61	49	43	50	56	64	70	75	73		59.4
	MIN	33	42	46	39	22	20	38	23	35	33	30	42	32	29	25	30	34	52	35	27	28	43	23	23	30	33	32	34	37	49		33.3
LUND	MAX	64	75	80	73	62	65	60		63	50	60	67	60	55	64	70	78	74	71	64	67	60	58	51	58	64	71	76	78	78		66.1
	MIN	20	25	25	38	37	17	36		33	32	25	33	32	32	22	26	29	45	44	33	27	35	21	29	22	25	26	27	29	34		29.6

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

UTAH
APRIL 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MANILA	MAX	55	60	68	58	56	51	38	45	50	46	54	63	40	50						59	68	70	55	47	52	55	64	70	76	68		56.7
	MIN	32	38	37	42	18	15	25	20	32	28	26	30	25	22						32	30	29	25	25	28	28	30	32	35	40		29.0
MANTI	MAX	61	68	71	61	58	59	45	47	49	47	53	64	56	44	57	64	71	68	70	58	66	64	50	44	53	57	65	71	75	70		59.5
	MIN	37	38	38	40	27	24	33	21	32	32	26	30	32	30	20	29	30	52	50	30	27	40	23	20	30	26	31	29	32	46		31.8
MARYSVALE	MAX	60	67	75	62	60	63	40	46	55	45	53	66	53	45	59	65	74	74	70	64	67	64	53	48	54	60	68	74	77	73		61.1
	MIN	25	28	28	32	34	17	32	31	28	30	30	28	32	32	16	20	52	48	50	32	30	40	23	28	24	22	22	24	28	34		30.0
MEXICAN HAT	MAX	66	75	79	85	71	70	66	56	67	65	60	73	72	65	63	77	75	77	80	74	75	78	72	67	62	65	73	78	84	85		71.8
	MIN	41	37	42	42	39	33	45	38	33	37	46	34	40	35	30	33	32	34	59	48	43	45	44	42	30	36	34	36	40	42		39.0
MILFORD WB AP	MAX	62	72	79	63	59	61	39	50	59	50	58	66	54	50	61	66	76	76	71	63	67	62	55	51	55	61	70	75	78	76		62.8
	MIN	28	31	32	37	32	19	29	27	36	30	26	37	31	28	22	26	29	46	43	32	31	33	24	30	25	26	28	30	34	38		30.7
MOAB 4 NW	MAX	66	76	81	81	78	69	66	53	62	69	58	69	68	62	57	67	76	78	79	77	78	76	74	65	60	65	73	79	83	82		70.9
	MIN	43	41	41	52	48	36	42	38	42	42	34	39	52	43	31	33	38	42	64	57	46	51	44	38	34	35	39	40	40	40		42.2
MODENA	MAX	64	76	81	75	62	67	58	55	63	52	62	65	61	59	67	75	76	71	67	60	63	57	55	50	57	60	68	75	76	78		65.2
	MIN	31	30	32	41	37	20	33	26	28	32	28	32	32	24	22	24	29	49	41	26	23	30	17	23	21	25	26	28	30	35		29.2
MONTICELLO	MAX	51	59	65	69	62	58	52	50	51	49	44	55	52	48	47	55	63	65	63	58	59	62	57	53	50	54	60	65	68	70		57.1
	MIN	32	32	43	41	35	18	33	17	22	29	26	21	32	25	17	24	30	43	35	33	29	30	27	28	17	25	25	30	30	43		29.1
MORGAN	MAX	59	70		70	54	55	53	50	50	48	56	62	60	49	55	62	70	70	61	53	63	62	45	46	50	55	62	70	74	71		58.8
	MIN	33	30		41	20	15	26	20	32	21	28	27	30	30	17	22	26	51	35	27	31	37	22	20	27	23	34	27	31	40		28.4
MORONI	MAX	63	69		75	60	61	50	50	50	46	57	63	55	45	62	66		72	71	61	64	66	58	46	54	60	66	77		74		60.8
	MIN	25	30		32	27	19	32	21	28	32	25	28	32	29	17	22		27	32	32	24	23	20	19	27	21	21	26		34		26.1
MOUNTAIN DELL DAM	MAX	49	69	76	64	58	58	48	53	53	48	58	60	57	45	57	62	72	68	58	55	66	65	50	49	50	57	66	74	76	68		59.6
	MIN	35	31	30	40	20	15	30	19	33	27	26	28	32	27	15	22	27	40	39	30	30	36	13	15	25	36	24	28	38	40		28.4
MYTON	MAX			70	72	72	59	60	56	50		57	57	63	59		62	69	72	75	70	68	68			68	69	57	62	68			76	65.0
	MIN			36	39	40	17	20	27	21		31	25	26	39		20	16	25	40	38	36	31			28	26	21	28	25			30	28.5
NAVAJO MOUNTAIN	MAX	57	60	69	70	58	58	53	50	57	47	49	60	53	60	68	64	65	64	63	61	64	58	48	49	53	61	64	66	68	69		59.5
	MIN	30	31	34	48	29	28	34	23	26	34	27	31	37	36	29	39	41	39	41	39	40	30	28	23	25	28	31	37	41	44		33.4
NEOLA	MAX	57	63	74	68	53	52	41	46	54	40	52	57	57	43	51	63	66	68	70	67	74	70	56	52	50	55	63	71	69	70		59.1
	MIN	31	30	33	40	18	21	25	18	21	22	29	27	23	28	20	25	33	42	35	28	35	31	23	21	20	20	25	35	31	29		27.3
NEPHI	MAX	61	60	69	76	59	61	58	43	50	51	47	56	63	54	46	65	72	70	69	58	65	60	65	50	45	51	59	67	74	76		60.0
	MIN	38	38	37	44	27	25	32	23	34	32	28	35	33	32	23	35	55	50	32	28	43	29	25	24	29	28	30	37	41	44		33.7
NEW HARMONY	MAX	64	71	78	69	60	68	54	54	54	52	58	64	60	53	65	67	67	74	67	66	64	60	59	56	54	53	65	73		80		63.1
	MIN	33	36	35	45	42	30	34	30	31	29	34	34	34	34	25	31	40	57	53	51	36	21	25	30	24	28	33	35		41		34.9
OAK CITY	MAX	62	70	75	73	59	60	58	49	51	46	57	61	60	52	59	65	72	71	70	58	66	63	53	48	55	60	68	75	77	75		62.3
	MIN	37	41	46	41	31	29	32	22	36	31	28	40	32	27	27	32	41	60	52	33	40	43	26	25	25	28	35	42	43	48		35.8
OGDEN PIONEEP PH	MAX	61	70	75	67	57	58	52	53	53	53	59	64	53	52	57	64	71	69	61	55	68	64	49	45	52	60	66	72	77	68		60.8
	MIN	37	42	44	45	32	28	30	33	39	34	30	42	34	32	31	34	42	56	40	30	40	33	28	27	32	33	34	43	48	51		36.8
OGDEN SUGAR FACTORY	MAX	60	71	73	72	56	57	54	53	53	52	58	63	61	54	58	64	70	70	62	55	66	65	52	52	51	61	66	73	77	71		61.7
	MIN	38	42	41	44	29	27	35	32	39	34	30	45	33	33	28	33	37	53	41	30	39	48	29	24	33	32	35	37	42	55		36.6
ORDERVILLE	MAX	65	72	80	80	62	68	49	55	62	59	64	70	58	58	65	74	75	75	70	65	65	65	60	50	55	61	70	76	78	80		66.2
	MIN	19	25	38	28	36	20	32	25	19	23	18	24	29	22	24	30	29	34	39	25	26	28	23	22	22	35	23	24	27	28		26.6
OURAY	MAX	62	74	79	70	59	58	55	50	58	49	57	64	60	52	58	69	73	72	75	69	69	72		65	58	63	71	77	81	77		65.4
	MIN	39	38	35	41	25	21	28	28	28	32	27	29	37	36	18	22	30	45	50	42	33	35		28	21	24	24	30	30	35		31.4
PANGUITCH	MAX	57	65	73	71	59	62	60	45	58	53	52	60	57	47	59	62	70	69	65	62	61	60	52	51	51	55	65	71	72	71		60.5
	MIN	21	26	25	29	32	14	30	27	22	28	25	24	29	24	13	19	21	43	42		23	31	18	23	15	16	18	19	22	27		24.3
PARK VALLEY	MAX	64	68	74	64	54	51	47	49	51	48	56	59	53	48	56	61	63	64	58	55	58	60	46	58	57	57	63	71	73	67		58.4
	MIN	36	39	43	37	21	25	23	21	20	30	30	29	33	30	29	35	38	40	28	30	29	33	24	26	29	28	34	35	40	41		31.2
PAROWAN	MAX	60	70	75	69	60	64	53	50	60	46	56	64	53	51	63	68	72	70	62	60	64	60	55	48	55	59	69	74	74	76		62.0
	MIN	31	35	39	43	35	25	32	23	31	33	31	33	31	34	25	31	38	55	54	30	31	46	26	28	24	25	29	36	39	40		33.8
PARTOUN	MAX	61	76	82	69	59	56	52	60	54	60	64	69	64	57	65	68	76	77	69	59	68	62	50	50	56	64	72	77	82	78		65.2
	MIN	32	36	34	40	28	25	31	28	37	29	26	35	31	29	20	26	31	44	40	33	30	40	17	20	29	25	28	31	35	45		31.2
PINEVIEW DAM	MAX	58	64	69	60	52	54	47	49	48	46	54	62	52	49	53	60	62	65	54	50	62	60	47	41	47	55	62	74	74	66		56.5
	MIN	34	32	30	40	18	16	28	21	30	30	28	27	30	29	17	24	25	44	30	25	30	30	21	18	26	22	26	26	29	43		27.6
PIUTE DAM	MAX	58	65	75	70	61	64	61	45	55	47	52					63	76	69	68	62	63	59	55	49	52	59	67	72	80	74		62.3
	MIN	25	30	29	34	36	19	34	30	29	32	32					23	29	50	32	33	35	44	23	28	24	23	31	29	33	40		31.0
PLEASANT GROVE	MAX	61	70	75	62	58	59	48	54	55	49	59	63	53	48	59	65	72	72	60	58	68	65	50	48	54	59	69	75	78	70		61.2
	MIN	41	37	43	45	27	26	32	25	35	30	32	37	32	27	24	29	34	58	46	32	32	48	27	24	31	31	32	34	38	46		34.5
PRICE GAME FARM	MAX	69	67	74	71	59	61	59	50	55	50	57	58	57	52	57	64	70	76	71	71	66	69	65	48	55	58	66	75	78	75		63.4
	MIN	24	39	34	38	24	24	31	20	26	35	27	26	39	34	15	22	28	27	37	37	29	28	23	27	21	27	27	33	31	32		28.8
PROVO RADIO KOVO	MAX	62	72	78	75	68	57	50	58		50	60	65	61	60	65	74	69		70	59	67	68	60	50	54	59	69	76	75	74		64.5
	MIN	35	36	36	45	25	24	32	24		33	31	31	33	27	21	31	48		45	33	28	22	25	25	31	28	29	32	33	35		31.4
RICHFIELD RADIO KSVC	MAX	62	69	76	73	63	62	57	51	52	45	57	64	58	51	60	67	75	73	71	63	68	65	54	46	54	59	70	76	77	74		63.1
	MIN	28	27	33	39	29	19	32	25	34	32	29	32	32	33	19	23	26	48	53	29	25	38	25	26	29	25	23	27	29	40		30.3
RICHMOND	MAX	60	68	71	65	56	55	53	54	53	52	58	66	54	46	57	64	67	63	60	53	64	58	47	45	50	54	65	72	75	69		59.1
	MIN	32	43	39	36	23	23	31	24	34	28	28	39	32	28	26	29	34	52	34	23	27	35	23	23	30	32	32	32	36	47		31.8
RIVERDALE PH	MAX	60	70	72	69	54	56	51	52	52	50	58	61	60	53	58	63	72	68	60	54	65	62	51	44	50	59	66	72	76	72		60.3
	MIN	36	41	41	45	28	26	34	30	40	36	30	44	34	34	27	34	41	54	42	32	36	37	30	24	32	30	30	40	42	51		36.0
ROOSEVELT	MAX	62	72	77	71	59	57	38	52	58	45	57	63	57	49	58	68	73	74	73	60	70	70	55	50	50	60	69	76	78	75		62.5
	MIN	38	39	38	39	23	25	29	25	24	32	27	31	31	31	20	26	30	44	49	40	33	39	30	30	23	25	25	30	33	38		31.6
ST GEORGE PH	MAX	79	83	88	88	84	91	80	68	71	70	71	80	78	73	73	83	86	87	81	76	76	77	69	67	71	72	79	84	87	88		78.3
	MIN	39	45	45	47	50	39	44	41	35	45	36	40	46	47	37	40	44	59	56	56	42	47	37	38	33	38	38	41	42	48		43.1
SALINA	MAX	63	70	75	72	60	59	50	50	50	43	54	65	53	53	58	66	74	73	74	60	68	66	51	48	55	60	69	75	79	73		62.2
	MIN	27	28	30	35	26	20	29	21	29	28	22	35	30	28	18	23	28	50	40	33	26	35	19	20	25	21	22	27	36	34		28.2
SALTAIR SALT PLANT	MAX			69	75	55	54	55			52	51	57	63	56			63	71	74	55	54	65		62	44	51	60	67	74			60.3
	MIN			41	48	35	30	39			33	37	42	35	33			28	53	42	37	39	47		28	36	35	33	36	48			38.0
SALT LAKE CITY WB AP	MAX	62	70	76	60	58	57	52	54	54	54	60	67	55	50	59	66	76	79	62	58	70	70	54	49	53	64	70	77	81	71		62.9
	MIN	43	46	43	35	27	24	35	29	42	37	36	39	36	33	30	34	41	56	40	36	39	35	31	28	36	35	36	43	46	47		37.3
SANTAQUIN PH	MAX	60	67	75	72	58	57	55	51	57	55	57	64	61	51	54	62	71	69	69	56	65	65	54	45	51	57	67	73	76	75		61.6
	MIN	40	40	45	48	25	24	32	25	24	32	30	39	33	28	23	29	35	61	47	32	30	47	24	28	28	29	36	38	37	48		34.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SCIPIO	MAX	62	67	74	68	58	60	48	48	50	44	58	60	51	49	64	67	74	71	68	58	65	67	51	45	58	59	68	74	75	71	61.1
	MIN	31	33	30	40	28	20	33	28	39	32	28	31	32	30	35	36	38	50	52	36	34	40	19	28	29	31	34	28	34	40	32.8
SCOFIELD DAM	MAX	47	51	58	57	48	47	46	36	39	35	43	50	45	36	43	50	57	60	58	51	54	54	43	33	40	43	54	59	62	58	48.6
	MIN	31	29	18	34	31	15	21	5	23	21	29	22	11	9	12	20	22	32	2	25	21	20	5	13	19	18	13	23	24	30	20.7
SILVER LAKE BRIGHTON	MAX	47	47	55	51	43	45	38	39	39	35	42	45	40	30	39	48	55	52	49	42	47	44	37	34	47	40	47	56	57	59	44.4
	MIN	27	25	26	32	10	11	22	3	22	17	19	26	21	12	4	16	22	38	28	20	18	28	5	16	17	13	19	25	30	29	20.0
SNAKE CREEK PH	MAX	58	62	68	68	53	52	54	47	47	46	54	59	57	47	47	60	67	66	64	57	59	60	52	49	46	52	60	67	70	70	57.3
	MIN	34	30	29	33	17	16	28	15	26	27	24	27	25	20	15	17	24	42	19	30	19	33	14	14	22	20	21	20	24	24	23.6
SNOWVILLE	MAX	62	68	69	70	70	71	64	62	58	58	58	59	62	56	60	67	70	71	65	62	61	61	58	56	54	59	65	68	67	70	63.4
	MIN	18	23	23	22	21	21	22	23	22	24	28	31	31	29	29	32	33	31	30	28	25	24	18	16	23	29	22	27	24	28	25.6
SPANISH FORK PH	MAX	62	70	76	71	59	59	57	54	53	49	59	64	62	51	58	66	75	73	69	58	68	68	50	46	53	60	69	76	78	74	62.9
	MIN	43	40	42	48	30	29	31	31	35	31	32	38	31	28	25	34	30	59	45	32	33	35	23	28	29	30	35	36	40	50	35.1
SUNNYSIDE	MAX	57	58	70	60	57	57	51	58	60	53	49	53	51	41	59	62	65	63	62	63	60	57	59	57	58	57	59	61	66	65	58.3
	MIN	34	32	34	33	34	30	30	31	29	26	25	26	36	29	22	32	35	35	34	33	26	28	29	26	24	30	32	37	38	35	30.8
THOMPSONS	MAX	65	70	75	74	65	64	60	50	53	52	54	61	59	53	55	64	69	72	73	68	67	70	65	54	55	60	68	73	79	74	64.0
	MIN	37	37	38	47	37	30	30	22	31	32	27	32	34	31	24	27	34	36	48	41	37	40	30	28	25	30	35	41	43	43	34.2
TIMPANOGOS CAVE	MAX	59	67	72	65	55	56	50	50	46	43	55	59	57	47	52	62	68	69	66	53	66	60	58	49	50	55	65	72	73	69	58.9
	MIN	36	36	41	47	31	39	33	28	34	32	31	38	31	26	25	30	38	51	46	33	36	26	24	27	31	32	30	39	43	48	34.7
TOOELE	MAX	57	69	75	67	53	51	47	54	52	47	58	63	60	54	58	62	72	73	63	55	65	62	48	44	49	61	66	72	78	68	60.1
	MIN	41	48	48	44	31	31	32	28	38	32	31	50	33	29	34	38	43	54	41	32	35	35	28	27	32	37	36	45	49	49	37.7
TROPIC	MAX	61	74	75	72	57	65	61	49	60	50	56	60	61	60	61	66	69	69	67	60	61	60	60	59	59	60	65	71	74	73	63.2
	MIN	30	39	35	36	34	22	36	29	23	28	28	30	21	28	20	31	31	28	18	29	28	29	26	17	20	21	25	35	28	35	28.0
UNIVERSITY OF UTAH	MAX	60	69	73	57	54	56	47	50	52	48	57	63	51	45	54	61	72	73	59	55	64	63	49	46	50	59	65	74	77	67	59.0
	MIN	41	44	47	41	31	31	33	29	37	34	35	37	33	31	32	38	41	57	40	33	40	31	29	28	31	31	42	45	47	53	37.4
UTAH LAKE LEHI	MAX	59	68	71	64	56	62	57	57	51	49	57	64	62	51	54	63	68	74	73	53	64	66	53	43	50	61	66	73	75	82	61.5
	MIN	42	35	33	41	29	20	33	30	38	33	33	38	33	29	19	24	29	55	42	31	31		22	24	29	27	25	29	32	48	32.2
VERNAL AP	MAX	59	69	73	72	55	53	50	49	54	47	55	60	59	47	52	65	68	74	72	65	64	68	62	53	55	61	67	72	75	75	61.7
	MIN	34	34	33	37	22	20	30	27	26	33	29	28	35	30	18	24	29	42	45	35	33	36	30	30	20	20	23	26	31	34	29.8
VEYO POWER HOUSE	MAX	65	77	83	71	61	70	50	59	65	55	65	69	69	59	68	73	79	73	71	65	67	62	58	57	60	64	70	77	78	83	67.4
	MIN	45	48	47	45	35	45	33	31	36	35	33	35	33	26	37	40	49	52	36	29	28	27	30	29	32	32	38	39	43	48	37.2
WAH WAH RANCH	MAX	62	74	81	72	57	60	51	55	55	50	58	68	63	56	63	66	77	76	72	61	67	64	52	53	54	62	72	77	80	77	64.5
	MIN	27	32	34	47	33	19	30	32	38	32	24	36	30	25	20	28	31	42	39	34	32	30	27	26	26	27	31	35	38	41	31.5
WANSHIP DAM	MAX	56	60	68	66	53	51	49	46	46	45	54	57	57	44	50	60	66	65	63	53	58	60	53	47	47	53	60	67	70	69	56.4
	MIN	34	35	34	37	15	13	23	15	31	27	28	36	28	23	20	24	29	51	51	28	26	40	16	16	25	25	30	28	33	40	28.7
WENDOVER WB AP	MAX	62	75	80	62	55	54	57	56	53	58	64	73	60	56	62	67	69	75	57	54	64	61	52	46	54	64	72	73	77	71	62.8
	MIN	46	46	47	43	36	37	43	37	43	36	40	44	38	34	32	44	44	56	41	32	37	35	31	34	32	37	39	43	47	56	40.3
WILLIAMS RANCH	MAX	64	73	78	72	60	58	54	56	58	52	62	67	58	48	62	69	77	77	64	59	59	54	54	45	53	64	77	77	80	72	63.4
	MIN	17	29	38	34	16	14	29	28	28	31	19	23	30	28	15	23	29	28	38	28	24	14	14	22	22	22	34	35	35	34	26.0
WOODRUFF	MAX	56	59	65	54	49	44	42	47	48	45	52	60	52	41	49	60	65	65	57	47	57	60	41	42	48	53	58	65	69	62	53.7
	MIN	28	37	29	32	8	10	23	16	29	21	19	28	26	22	11	18	18	41	33	20	23	30	13	7	19	16	18	17	23	35	22.3
ZION NP	MAX	72	81	85	84	78	74	69	62	67	63	70	76	72	64	71	79	84	82	78	72	74	74	65	60	66	70	77	83	85	87	74.1
	MIN	45	44	53	56	45	44	45	33	42	43	31	46	39	34	39	46	50	55	46	36	43	37	34	39	40	34	43	49	51	54	43.2

DAILY SOIL TEMPERATURES

Depth in Soil ♂		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	54	56	59	55	56	56	49	53	52	50	50	51	51	49	52	57	56	54	57	58	58	56	57	53	54	55	53	64	63	65		55.1
	MIN	46	46	46	50	43	42	41	41	46	46	43	49	45	42	40	42	46	51	50	46	46	50	42	44	46	44	45	49	52	55		45.8
8 Inches	MAX	50	52	54	52	52	51	50	49	50	49	51	50	50	49	49	52	52	52	53	53	54	53	52	51	51	52	54	57	58	59		52.0
	MIN	46	46	47	50	46	46	47	44	47	47	45	49	47	45	42	44	48	51	51	50	49	51	49	48	48	47	48	50	53	55		47.9
20 Inches	MAX	44	45	47	48	48	47	47	47	47	47	47	47	47	47	46	46	47	48	49	49	49	50	49	49	49	48	49	50	51	52		47.9
	MIN	43	45	46	47	47	46	47	46	46	47	46	47	47	46	45	46	46	47	48	48	49	49	48	48	48	48	48	49	50	51		47.1
39 Inches	MAX	43	43	44	45	46	46	46	46	46	46	46	46	46	46	46	46	46	47	47	47	48	48	48	48	48	48	48	48	48	49		46.5
	MIN	42	43	43	44	45	46	46	46	46	46	46	46	46	46	46	46	46	46	47	47	47	48	48	48	48	48	48	48	48	48		46.3
TOTAL HOURS OF SUNSHINE (Airport Record)		11	7	13	6	12	11	3	10	1	6	11	0	4	8	4	12	6	0	8	10	10	3	9	2	7	6	13	14	8	5		

♂ SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	T						T	T	T	–	–	–	–	–						*	3.0		6.0	–	–	–	–	–	–	–	
	SN ON GND	75	72	70	67	65	64	62	62	62	–	–	–	–	–	72	70	66	64	62	63	61	60	65	–	–	–	–	–	–	–	
BLANDING	SNOWFALL																									T						
	SN ON GND																															
BONANZA PUMPING STA	SNOWFALL							1.0			T																					
	SN ON GND							1			T																					
BRYCE CANYON FAA AP	SNOWFALL						3.0	1.0			T			T											0.3	T						
	SN ON GND							4	1	T																						
CEDAR CITY FAA AP	SNOWFALL					T		T			T			2.5										T	T	T	T					
	SN ON GND										T			T											T							
CLEAR CREEK	SNOWFALL							5.0			4.0			2.0										4.5	1.0	0.5					
	SN ON GND	1						3	1		2													1								
COALVILLE	SNOWFALL							3.0						1.0											T							
	SN ON GND																															
DELTA FAA AP	SNOWFALL							T			T		T	T							T					T						
	SN ON GND																															
EMERY	SNOWFALL							3.0		T																						
	SN ON GND							3	–																							
FILLMORE	SNOWFALL							3.0						1.0										0.5								
	SN ON GND							1	–	–																						
FISH SPRINGS REFUGE	SNOWFALL																								T							
	SN ON GND																															
GARRISON	SNOWFALL							1.0																								
	SN ON GND																															
GREEN RIVER AVN	SNOWFALL																								T							
	SN ON GND																															
GROUSE CREEK KIMBER RCH	SNOWFALL																									T						
	SN ON GND																															
HEBER	SNOWFALL							1.0		T			T	T										3.0		T						
	SN ON GND							T																T								
LOGAN UTAH ST UNIV	SNOWFALL																							2.3								
	SN ON GND																							2	–	–						
MANILA	SNOWFALL							–			–																					
	SN ON GND							3	–	–	1																					
MANTI	SNOWFALL							3.0			4.0			1.5										T		T						
	SN ON GND							1	T		T																					
MILFORD WB AP	SNOWFALL							1.8			T		T	2.0									T	T	T							
	SN ON GND							2	T																							
MODENA	SNOWFALL																								2.5							
	SN ON GND																															
NAVAJO MTN	SNOWFALL					1.0	3.0		5.0		4.0	4.4												T								
	SN ON GND					1	T	–	3	–	2	1																					
NEPHI	SNOWFALL							3.0																								
	SN ON GND							3	–	–	–																					
PINEVIEW DAM	SNOWFALL							1.5		*	2.0													2.0	T							
	SN ON GND							–	–	–	–													–	–							
RICHFIELD RADIO KSVC	SNOWFALL							T			T																					
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL							T			T			T	T								T		0.8	T						
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL	0.5						3.0		2.5	2.0			7.0	3.0	T					4.0	0.5	0.5	5.0	0.5	2.0						
	SN ON GND	59	57	55	53	52	51	53	51	53	52	50	48	55	56	56	54	50	48	46	48	45	44	46	44	44	42	40	38	38	36	
SUNNYSIDE	SNOWFALL							3.0			T				T																	
	SN ON GND							–	–																							
TOOELE	SNOWFALL										1.5			T										T	T	T						
	SN ON GND																															
WENDOVER WB AP	SNOWFALL									T										T					T	T						
	SN ON GND																															
WOODRUFF	SNOWFALL							T		T	T			T	T					T		T	T									
	SN ON GND																															

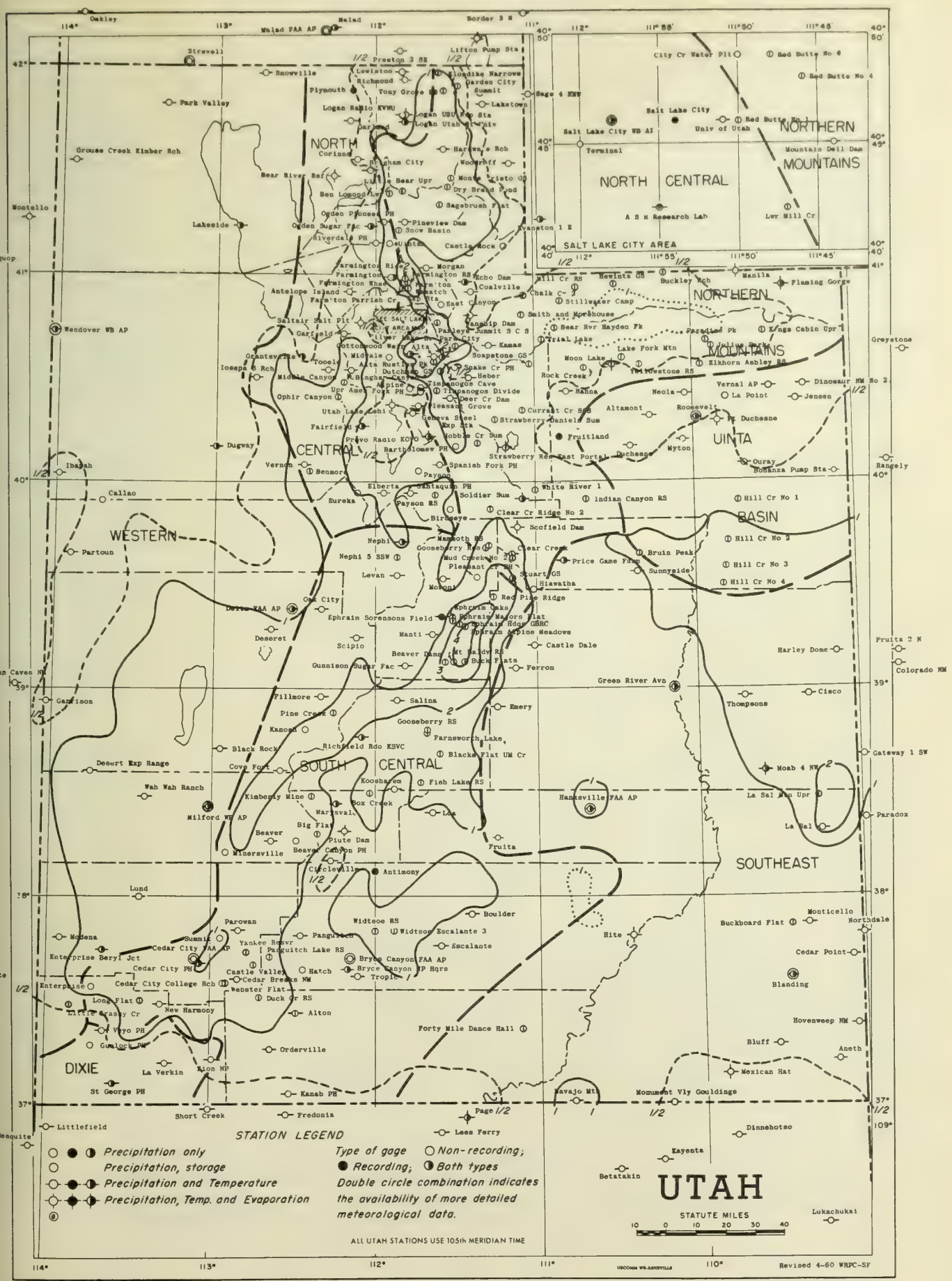
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	–	30	21	–	3	4	2	1	0	0	10	–	5.4
SALT LAKE CITY WB AIRPORT	SSE	15	10.8	47	SW	22	63	39	30	53	4	6	3	0	0	0	13	55	6.2
WENDOVER WB AIRPORT	–	–	–	–	–	–	39	25	19	–	5	2	0	0	0	0	7	–	5.3

See reference notes following Station Index.

TOTAL PRECIPITATION

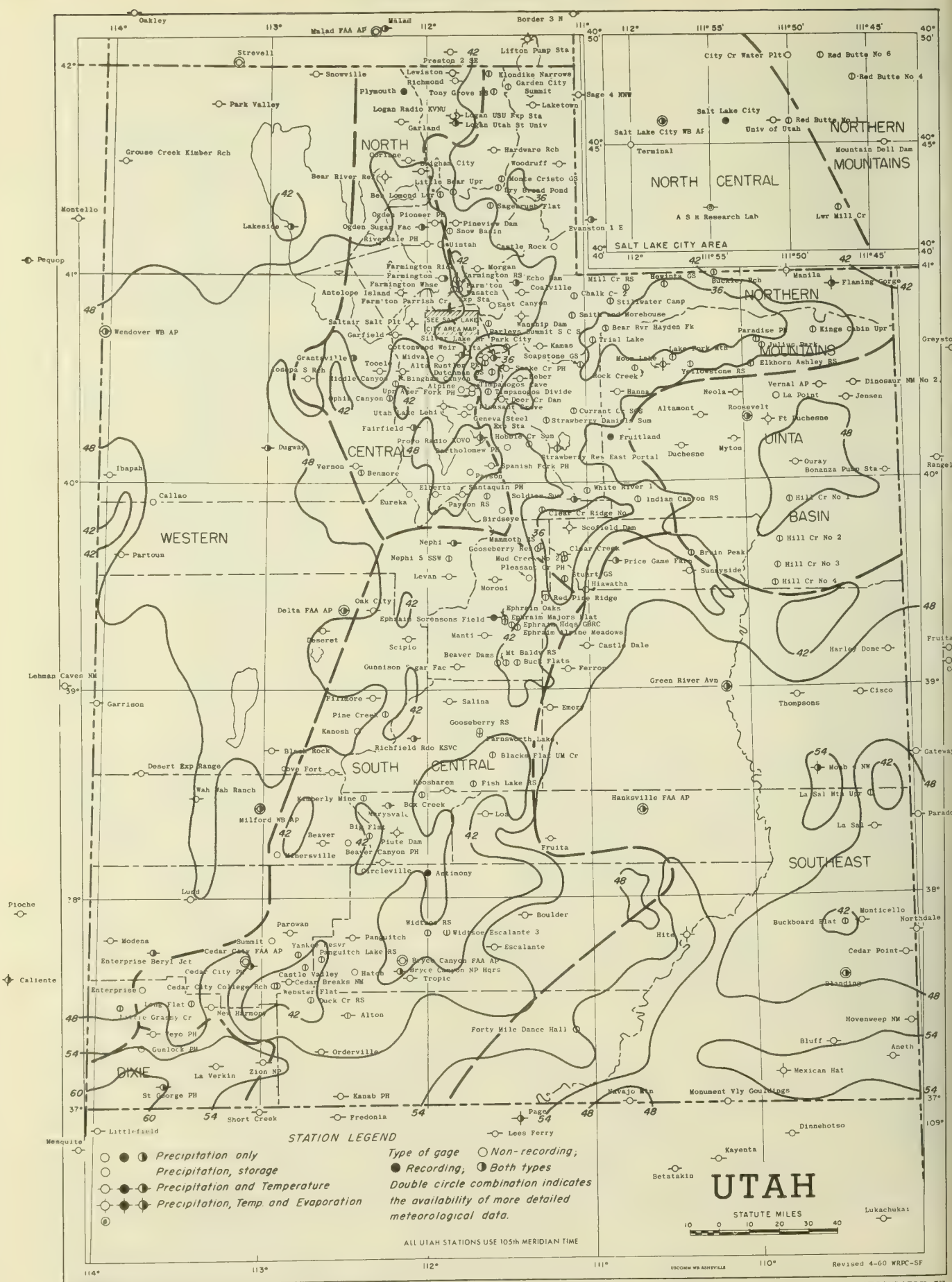
APRIL 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

APRIL 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
[illegible]	[illegible]	UTAH	2	[illegible]	111 [illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6100	[illegible]	[illegible]			[illegible]
[illegible] PEAK	[illegible]	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]		VAR			[illegible] WEATHER BUREAU
[illegible]	[illegible]	KANE	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	SAN JUAN	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	GARFIELD	4	38 [illegible]	[illegible]	[illegible]					[illegible]
[illegible] FARM [illegible]	[illegible]	SALT LAKE	[illegible]	[illegible]	111 [illegible]	[illegible]	10A	10A			AMER [illegible]
[illegible]	[illegible]	UTAH	2	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible] HAYDEN FORK	[illegible]	SUMMIT	2	40 44	[illegible]	[illegible]		VAR			[illegible] WEATHER BUREAU
[illegible]	[illegible]	BOX ELDER	[illegible]	41 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible] SERVICE
[illegible]	[illegible]	BEAVER	5	38 16	[illegible]	[illegible]	6P	6P			[illegible]
[illegible] CANYON PWR HOUSE	[illegible]	BEAVER	5	38 16	[illegible]	[illegible]					[illegible] POWER CO
[illegible]	[illegible]	SANPETE	5	39 [illegible]	111 [illegible]	[illegible]		VAR			[illegible] SERVICE
[illegible]	[illegible]	WEBER	2	41 21	[illegible]	[illegible]		VAR			[illegible] SERVICE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		VAR		S	[illegible] FOREST SERVICE
[illegible] FLAT	[illegible]684	BEAVER	5	38 [illegible]	112 [illegible]	[illegible]		VAR		S	[illegible] SERVICE
[illegible] CANYON	[illegible]699	SALT LAKE	2	[illegible]	[illegible]	[illegible]	5P	5P			[illegible]
[illegible]	[illegible]	UTAH	2	[illegible]	[illegible]	[illegible]	6P	6P			A A [illegible]
[illegible]	[illegible]	MILLARD	5	38 43	[illegible]	[illegible]	6P	6P			VICTOR KAUFMAN
[illegible] FLAT [illegible] CREEK	[illegible]	[illegible]	[illegible]	38 41	[illegible]	9400		VAR			[illegible] SERVICE
[illegible]	[illegible]	SAN JUAN	4	37 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible] SERVICE
[illegible]	1788	SAN JUAN	4	37 17	[illegible]	[illegible]	6P	6P			[illegible] JOHNSON
[illegible]	[illegible]	UINTAH	3	40 [illegible]	109 [illegible]	[illegible]	6P	6P		H	AMERICAN [illegible]
[illegible]	[illegible]	GARFIELD	[illegible]	37 55	111 25	6000	6P	6P			[illegible]
[illegible]	[illegible]	SEVIER	5	38 [illegible]	[illegible]	[illegible]		VAR			[illegible] SERVICE
[illegible]	[illegible]24	BOX ELDER	2	41 19	[illegible] 02	4300	6P	6P			[illegible] H CLIFFORD
[illegible] PEAK	[illegible]84	CARBON	3	39 39	[illegible]	[illegible]		VAR			FED AVIATION AGENCY
[illegible] CANYON FAA AP	[illegible]	GARFIELD	5	37 42	[illegible]	[illegible]	MID	MID		H	FED AVIATION AGENCY
[illegible] CANYON NP H[illegible]	[illegible]	GARFIELD	5	37 39	[illegible]	[illegible]	5P	5P		C	US NAT PARK SERVICE
[illegible] FLAT	[illegible]	SAN JUAN	4	[illegible]	[illegible]	[illegible]		VAR		S	US [illegible] SERVICE
[illegible] FLATS	[illegible]	SANPETE	3	39 08	[illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible] RANCH	[illegible]	SUMMIT	3	41 [illegible]	[illegible]	[illegible]		VAR			HARRY [illegible]
[illegible]	1144	[illegible]	6	39 [illegible]	113 43	[illegible]		[illegible]			[illegible] BAILEY
[illegible]	[illegible]	EMERY	3	39 13	111 [illegible]	[illegible]	6P	6P			ALVIN JENSEN
[illegible]	1222	SUMMIT	2	41 08	[illegible] 10	6445		6P			MRS LOUISE S JOHNSON
[illegible]	[illegible]	IRON	5	37 [illegible]	[illegible]	[illegible]		VAR		S	[illegible] SERVICE
[illegible] NAT MON	1256	IRON	5	37 36	[illegible]	[illegible]	5P	5P		S	US NAT PARK SERVICE
[illegible]	1267	IRON	6	37 42	[illegible]	[illegible]	MID	MID		H	FED AVIATION AGENCY
[illegible]	1269	IRON	5	37 [illegible]	112 56	[illegible]		VAR		S	PHIL [illegible]
[illegible] POWER HOUSE	[illegible]	IRON	6	[illegible]	[illegible]	[illegible]	8P	8P		C	[illegible] UTILITIES
[illegible]	[illegible]	SAN JUAN	4	37 43	109 [illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible] CREEK 2	[illegible]	SUMMIT	2	40 54	[illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	[illegible]	PIUTE	5	38 [illegible]	[illegible]	6000	5P	5P			EDWARD DAVIS
[illegible]	[illegible]	GRAND	1	38 [illegible]	109 19	4330	5P	5P			H BALLARD HASKI[illegible]
[illegible] WATER PLANT	[illegible]	SALT LAKE	2	[illegible] 49	111 [illegible]	[illegible]		4P			[illegible] CITY WATER DEPT
[illegible]	[illegible]	CARBON	3	39 39	[illegible] 09	[illegible]	5P	5P		H	[illegible]
CEDAR CREEK [illegible]	[illegible]	UTAH	2	39 [illegible]	[illegible]	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible]	1598	SUMMIT	2	[illegible] 55	[illegible]	[illegible]	5P	5P		H	CHARLES B [illegible]
CORINNE	1731	BOX ELDER	2	41 33	112 [illegible]	[illegible]	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	[illegible]	5P	5P		C	[illegible] CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	[illegible]	5700	6P	6P			[illegible] KESLER
[illegible] CREEK SCS	1903	WASATCH	3	[illegible] 21	[illegible] 24	7800		VAR		S	US SOIL CON SERVICE
[illegible] CREEK DAM	[illegible]57	WASATCH	2	40 24	[illegible] 32	[illegible]	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	[illegible]	MILLARD	5	39 [illegible]	112 [illegible]	[illegible]	MID	MID		C H	FED AVIATION AGENCY
[illegible]	[illegible]	MILLARD	5	[illegible]	[illegible]	[illegible]	6P	6P			PHIL [illegible]
[illegible] RANGER [illegible]	2116	MILLARD	6	38 [illegible]	113 [illegible]	[illegible]	MID	8A			[illegible] FOREST SERVICE
[illegible] NAT MON [illegible]	[illegible]173	UINTAH	3	[illegible]	[illegible]	4770	5P	5P			[illegible] NAT PARK SERVICE
[illegible]	[illegible]243	WEBER	2	41 [illegible]	111 [illegible]	[illegible]		VAR		S	[illegible] SERVICE
DUCHESNE	[illegible]53	DUCHESNE	3	[illegible]	[illegible] 24	5515	5P	5P		H	HAROLD THOMAS
[illegible] RANGER STA	2255	KANE	5	37 31	112 42	[illegible]		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113	4359	MID	MID		C	US ARMY AIR WEATHER
[illegible] STATION	2279	UTAH	2	[illegible] 32	111 36	[illegible]		VAR		S	US SOIL CON SERVICE
[illegible] CANYON	2294	MORGAN	2	41 [illegible]	[illegible]	5680		6P			[illegible] GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	[illegible] 58	[illegible] 26	[illegible]	6P	6P		C	WEBER RIVER WTR USER
ELBERTA	2418	UTAH	2	39 57	[illegible] 57	[illegible]	6P	6P			CARL A PATTEN
[illegible]HORN ASHLEY RS	2429	UINTAH	3	[illegible] 33	109 57	[illegible]		VAR			US FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	[illegible]		6P			US FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	[illegible]		VAR			US FOREST SERVICE
EPHRAIM [illegible]	2573	SANPETE	5	39 [illegible]	111 29	[illegible]		VAR		S	US FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	US FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 [illegible]	111 31	[illegible]		VAR		S	US FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 [illegible]	111 35	[illegible]	MID	MID		C	US FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	[illegible]	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	[illegible] 07	[illegible]		5P			MAX [illegible]
FAIRFIELD	2696	UTAH	2	40 16	112 [illegible]	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	[illegible]	[illegible]	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	[illegible] 59	111 48	7450		VAR		S	US FOREST SERVICE
FARMINGTON PARRISH [illegible]	2723	DAVIS	2	[illegible] 57	[illegible]	[illegible]		VAR		S	US WEATHER BUREAU
FARMINGTON R1	2725	DAVIS	2	41 00	[illegible] 49	6800		VAR			US FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	[illegible] 59	[illegible] 53	[illegible]				C	US FOREST SERVICE
FARMINGTON PARRISH FL STATION	2727	DAVIS	2	[illegible] 57	111 49	[illegible]		VAR		S	US FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	[illegible] 41	[illegible]		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	[illegible]	[illegible]	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	[illegible] 58	[illegible]	[illegible]	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	US FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	6	39 [illegible]	[illegible]	[illegible]	6P	6P		H	US F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	[illegible]	4P	4P	4P	C	[illegible] RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	[illegible]	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	[illegible]	KANE	1	37 22	111 07	[illegible]		VAR		S	US WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 [illegible]	[illegible]	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 [illegible]	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	[illegible]	[illegible] 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	[illegible] 41	7800		VAR		S	US FOREST SERVICE
GOOSEBERRY RESERVOIR	[illegible]	SANPETE	3	39 41	[illegible] 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	[illegible] 36	112 23	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	[illegible] 09	[illegible]	11P	11P	11P	C H	US WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 55	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	[illegible]		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	[illegible] 49	[illegible]	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	[illegible]	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	[illegible] 26	[illegible] 48	[illegible]	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	[illegible]	6P	6P			JOSEPH [illegible]
HARLEY DOME	[illegible]	GRAND	1	39 [illegible]	109 08	[illegible]	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	[illegible]	WASATCH	2	[illegible] 30	[illegible] 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	[illegible] 57	110 29	9500		VAR		S	US FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	[illegible] 01	[illegible]	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	US FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	[illegible]		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	CLOSED 11/8/60
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A			J A LAMBERT JR
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
LA VERKIN	[illegible]	WASHINGTON	[illegible]	37 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	5	39 [illegible]	111 [illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LEWISTON	[illegible]	CACHE	[illegible]	41 [illegible]	111 [illegible]	[illegible]	5P	[illegible]			[illegible]
LITTLE BEAR [illegible]	[illegible]	CACHE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
LITTLE [illegible]	[illegible]	WASHINGTON	6	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
LOA	[illegible]	WAYNE	[illegible]	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LOGAN [illegible]	[illegible]	CACHE	[illegible]	41 [illegible]	[illegible]	[illegible]		[illegible]			[illegible]
LOGAN UTAH STATE UNIV	[illegible]	CACHE	2	41 44	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LOGAN UTAH [illegible] STA	[illegible]	CACHE	[illegible]	41 44	111 4[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible] FLAT	[illegible]	WASHINGTON	6	37 [illegible]	[illegible]	[illegible]		[illegible]			[illegible]
LOWER MILL CREEK	5229	SALT LAKE	2	[illegible]	111 47	[illegible]		VAR			[illegible]
LUND	[illegible]	IRON	6	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
MAMMOTH RANGER STATION	[illegible]	SANPETE	5	39 [illegible]	[illegible]	8600		VAR			[illegible] WEATHER [illegible]
MANILA	[illegible]	DAGGETT	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
MANTI	[illegible]	SANPETE	5	39 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
MARYSVALE	[illegible]	PIUTE	5	38 [illegible]	112 14	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
MEXICAN HAT	5582	SAN JUAN	4	37 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
MIDDLE CANYON	[illegible]	TOOELE	2	[illegible]	[illegible]	7000		VAR			[illegible]
MIDVALE	[illegible]	SALT LAKE	2	[illegible] 36	[illegible]	[illegible]		[illegible]			[illegible]
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	[illegible]	[illegible]	MID	MID	MID	H	[illegible] WEATHER [illegible]
MILL CREEK RS	5661	SUMMIT	2	[illegible] 56	[illegible] 44	[illegible]		VAR			[illegible]
MINERSVILLE	5724	BEAVER	5	[illegible]	[illegible]	[illegible]		[illegible]			[illegible] MAR [illegible]
MOAB 4 NW	5733	GRAND	[illegible]	38 36	[illegible]	[illegible]	5P	[illegible]	5P	C H	[illegible]
MODENA	5752	IRON	6	37 48	[illegible]	[illegible]	6P	[illegible]		H	[illegible]
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	[illegible]	[illegible]		VAR			[illegible] WEATHER [illegible]
MONTICELLO	5805	SAN JUAN	4	37 [illegible]	[illegible]	[illegible]	5P	5P			[illegible]
MONUMENT VLY GOULDINGS	[illegible]	SAN JUAN	4	37 00	110 12	[illegible]	6P	6P			[illegible] TRADING POST
MOON LAKE	5815	DUCHESNE	3	[illegible] 34	[illegible]	[illegible]	5S	[illegible]	5S	H S	JAMES A [illegible]
MORGAN	5826	MORGAN	2	41 02	[illegible] 41	[illegible]	5P	5P			[illegible] GRANT FARR [illegible]
MORONI	5837	SANPETE	5	39 [illegible]	[illegible] 35	[illegible]	7P	7P			[illegible]
MOUNTAIN DELL DAM	5892	SALT LAKE	2	[illegible]	111 43	[illegible]	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	[illegible]	SANPETE	5	39 08	111 31	[illegible]		VAR		S	US WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	[illegible]		VAR		S	[illegible]
MYTON	5969	DUCHESNE	3	[illegible] 12	[illegible]	[illegible]	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	[illegible]	SAN JUAN	4	37 01	[illegible] 48	[illegible]	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 [illegible]	[illegible]	[illegible]	5P	[illegible]			[illegible]
NEPHI	6135	JUAB	2	39 43	111 [illegible]	5133	10A	10A		C H	[illegible] WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 [illegible]	[illegible]		VAR		S	GORDON A [illegible]
NEW HARMONY	6181	WASHINGTON	1	37 29	[illegible] 18	5290	6P	6P			[illegible] PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 [illegible]	[illegible]	5P	[illegible]			MERVYN [illegible]
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	[illegible] 02	4280	5P	5P		C	AMALGAMATED SUGAR
OPHIR CANYON	6497	TOOELE	2	40 [illegible]	[illegible]	[illegible]		VAR		S	US WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	[illegible] 38	5460	6P	6P			LE GRANDE HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	[illegible]	4P	4P			US FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	US FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	[illegible] 55	[illegible]		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL C DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	[illegible]	[illegible]	4940	6P	6P		H	[illegible] S ECCLES
PIUTE DAM	6897	PIUTE	5	38 [illegible]	[illegible]	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 [illegible]	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	[illegible] 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	[illegible] 40	[illegible]	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	US WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	US WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C H	US WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	5S	5S			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	[illegible]	WASATCH	2	40 33	111 [illegible]	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 [illegible]	111 [illegible]	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	[illegible] 34	111 02	[illegible]		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	[illegible]	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	[illegible]		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	[illegible]	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			CLOSED 7/1/55
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C H	US WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	US FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
REACTIVATED STATION											
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 6/5/61 - 925

C 1.05
UU

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MAY 1961
Volume 63 No. 5



ASHEVILLE: 1961

UTAH - MAY 1961

Very cold temperatures for the season occurred over northern and central Utah the morning of May 5, severely damaging the fruit crop in some areas. The following stations recorded minimum temperatures which equalled the lowest temperatures of record for May at th locations: Corinne (20°), Milford Weather Bureau Airport (23°), Park Valley (20°), Santaquin Power House (23°), and Snake Creek Power House (15°). New record low temperatures fo May were established at the following locations: Laketown (17°), Lewiston (23°), and Oa City (22°).

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 94° on the 25th at 4 stations.

Lowest Temperature 8° on the 5th at Silver Lake Brighton.

Greatest Total Precipitation 2.20 inches at Cove Fort.

Least Total Precipitation Trace at Navajo Mountain.

Greatest One-day Precipitation 0.85 inch on the 30th at Alton.

Greatest Total Snowfall 9.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 31 inches on the 1st at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation									
										Number of days											
										Max.	Min.										
WESTERN																					
BLACK ROCK	77.9M	37.3M	57.6M		90	25	20	5	221	1	0	5	0	.40		.40	7	.0	0		1	0	0
DELTA FAA AP	74.6	44.0	59.3		88	25	23	5	206	0	0	2	0	.39		.14	7	.0	0		1	0	0
DESERET	76.1M	40.6M	58.4M	1.5	88	25	21	5	219	0	0	6	0	.12	- .63	.04	13+	.0	0		0	0	0
DESERT EXP RANGE	72.9	38.0	55.5		86	25	26	5+	291	0	0	6	0	.13		.10	12	.0	0		1	0	0
DOWNEY	73.9	45.7	59.8		88	25	25	5	199	0	0	1	0	.39		.22	7	.0	0		2	0	0
ENTERPRISE BERYL JCT	74.7	34.1	54.4		85	25	24	8	324	0	0	13	0	.66		.44	12	T	0		3	0	0
FISH SPRINGS REFUGE	76.4	47.0	61.7		89	25	26	5	155	0	0	1	0	.98		.52	7	.0	0		3	1	0
GARRISON	74.2	40.3	57.3		86	25	19	5	241	0	0	6	0	.97		.43	7	.0	0		3	0	0
GOUSE CREEK KIMBER RCH	70.8	37.0	53.9		84	24	15	5	336	0	0	7	0	1.88		.57	30	T	0		5	2	0
GRAHAM	73.2	33.1	53.2		86	25	15	5	362	0	0	12	0	1.80		.45	8	.0	0		6	0	0
HILO	76.2	37.6	56.9		87	25	26	5	241	0	0	5	0	.23		.15	12	.0	0		1	0	0
MILFORD WB AP //R	74.6	38.8	56.7	- 0.1	87	25	23	5	252	0	0	3	0	.30	- .44	.15	13	.0	0		1	0	0
MORENA	73.6	34.3M	54.0M	- 1.2	83	25	21	5	336	0	0	10	0					.0	0				
PARK VALLEY	68.5	41.1	54.8	1.3	84	24	20	5	327	0	0	6	0	.39	- .59	.17	30	.0	0		1	0	0
PARTOUN	75.5	39.8	57.7		89	25	18	5	227	0	0	5	0	.83		.48	7	.0	0		2	0	0
SNOWVILLE	74.5	35.1	54.8		86	26+	22	8	310	0	0	13	0	.35		.12	20+	.0	0		3	0	0
TAH WAH RANCH	76.0	39.3	57.7		89	25	21	5	229	0	0	4	0	.12		.09	13	.0	0		0	0	0
TOOELE WB AP //R	72.8	50.5	61.7	0.0	88	25	32	5	169	0	0	1	0	.51	- .07	.33	15	T	T	11	1	0	0
WILLIAMS RANCH	77.6M	31.7M	54.7M		90	25+	12	5	313	2	0	14	0	.31		.12	7	.0	0		2	0	0
DIVISION			56.8	0.8										.60	- .22			T					
DIXIE																					
ANVERKIN	82.8M	46.6M	64.7M		94	25	36	12	82	8	0	0	0	.03		.03	7	.0	0		0	0	0
ST GEORGE PH	86.6	51.0	68.8	0.7	94	25	42	8	21	14	0	0	0	.11	- .22	.10	30	.0	0		1	0	0
ZEYO POWER HOUSE	75.9	41.9	58.9		87	25	31	5	185	0	0	1	0	.24		.17	13	.0	0		1	0	0
ZION NP	83.9	52.8	68.4	0.6	94	25	36	5	55	7	0	0	0	.62	- .11	.26	7	.0	0		2	0	0
DIVISION			65.2	- 1.9										.25	- .22			.0					
NORTH CENTRAL																					
ANTELOPE ISLAND	78.3	44.8	61.6		92	25	24	5	170	6	0	2	0	1.14		.56	7	.0	0		3	1	0
B S R RESEARCH LAB	73.7M	40.3M	57.0M		87	11	21	5	254	0	0	3	0	.21		.18	16	.0	0		1	0	0
BEAR RIVER REFUGE	74.5	45.1	59.8		87	25+	29	5	199	0	0	2	0	.23		.07	15	.0	0		0	0	0
BINGHAM CANYON	66.8	46.4	56.6		79	31+	27	5	268	0	0	2	0	.10		.05	15+	.0	0		0	0	0
BROSEYE	71.7M	29.9M	50.8M		82	28+	16	5	434	0	0	24	0	.11		.11	16	.0	0		1	0	0
BRIGHAM CITY	75.0	46.1	60.6	1.5	90	25	30	5	184	1	0	2	0	.92	- .82	.45	15	.0	0		3	0	0
CORINNE //	74.2	42.2	58.2	1.1	90	25	20	5	241	1	0	4	0	.41	- 1.31	.26	15	.0	0		2	0	0
COTTONWOOD WEIR //	74.4M	48.9M	61.7M		91	23	30	5	180	2	0	1	0	1.11	- .99	.70	15	.0	0		1	1	0
ELBERTA	75.7	43.0M	59.4M	1.8	87	24	24	5	196	0	0	1	0	.80	- .22	.62	16	.0	0		2	1	0
FARMINGTON	75.8	45.5	60.7	1.7	90	28	27	5	179	1	0	2	0	.73	- 1.03	.25	7	.0	0		3	0	0
FARRFIELD	71.2	50.8	61.0		88	29	30	13	198	0	0	1	0	.93		.36	7	.0	0		3	0	0
FARLAND	71.8	M	M		87	26				0	0		0	.45		.11	31+	.0	0		2	0	0
GENEVA STEEL EXP STA	74.1	41.1	57.6		87	28	20	5	236	0	0	4	0	.08		.08	16	.0	0		0	0	0
HYRUM	69.8	37.8	53.8	- 0.5	85	28+	23	5	342	0	0	8	0	.50	- 1.62	.12	16+	.0	0		2	0	0
LOGAN RADIO KVNU	72.1M	40.7M	56.4M		88	25	22	7	277	0	0	5	0	.70		.23	15	.0	0		4	0	0
LOGAN UTAH STATE UNIV	71.7M	43.6M	57.7M	1.2	87	26	27	5	245	0	0	2	0	.68	- 1.21	.13	15	.0	0		4	0	0
LOGAN UTAH ST U EXP STA	71.5	39.7M	55.6M		84	28+	24	5	306	0	0	5	0	.66		.20	15	.0	0		4	0	0
OGDEN PIONEER PH	74.2	48.1	61.2		88	28+	26	5	177	0	0	2	0	.48		.33	15	.0	0		1	0	0
OGDEN SUGAR FACTORY	74.9	46.3	60.6	2.1	89	25	26	5	190	0	0	2	0	.38	- 1.17	.22	15	.0	0		1	0	0
PLEASANT GROVE	75.0	43.5	59.3		87	28+	25	5	202	0	0	1	0	.17		.13	15	.0	0		1	0	0
PROVO RADIO KOVO	76.0	39.5	57.8		89	23	22	5	226	0	0	4	0	.14	- .98	.14	15	T	T	7+	1	0	0
RICHMOND	71.8M	40.2M	56.0M		87	28	24	5	283	0	0	4	0	.56	- 1.50	.15	30	.0	0		3	0	0
RIVERDALE PH	73.3	45.8	59.6	1.9	88	25	26	5	208	0	0	2	0	.41	- 1.17	.24	15	.0	0		2	0	0
SALTAIR SALT PLANT	73.0M	47.0M	60.0M		86	29	29	5	190	0	0	2	0	.83		.48	8	.0	0		3	0	0
SALT LAKE CITY WB AP R	76.8	44.8	60.8	1.9	92	28+	28	5	183	6	0	2	0	.24	- 1.32	.09	7	T	0		0	0	0
SANTAQUIN PH	74.1	44.0	59.1	2.0	87	28	23	5	206	0	0	2	0	.50	- 1.30	.23	16	.0	0		3	0	0
SPANISH FORK PH	75.5	45.2	60.4	1.1	87	26	27	5	175	0	0	1	0	.26	- 1.15	.16	16	.0	0		2	0	0
TIMPANOGOS CAVE	71.1	44.7	57.9		84	24	29	5	226	0	0	1	0	.55		.28	15	.0	0		2	0	0
TOOELE	70.0	47.3	58.7	- 0.1	84	28	30	5	227	0	0	1	0	1.35	- .12	.66	12	.0	0		4	1	0
UNIVERSITY OF UTAH	72.4	48.8	60.6		86	28+	31	5	187	0	0	1	0	.60		.36	7	T	0		1	0	0
UTAH LAKE LEHI	74.1	40.1	57.1	0.8	89	24	22	5	252	0	0	5	0	.10	- .78	.10	15	.0	0		1	0	0
DIVISION			58.6	1.3										.53	- .96			T					
SOUTH CENTRAL																					
ALTON	68.4	32.7	50.6	0.0	81	25	26	5	443	0	0	14	0	1.30	.60	.85	30	2.0	0		4	1	0
BEAVER	71.6M	35.5M	53.6M	- 0.2	86	24	24	5	359	0	0	10	0	1.16	.22	.51	13	.0	0		4	1	0
BOULDER	69.5M	40.4M	55.0M		80	25	28	6	304	0	0	7	0	.74		.40	29	.0	0		3	0	0
BRYCE CANYON FAA AP	63.9	28.1	46.0		73	25+	22	15+	579	0	0	28	0	.43		.17	7	3.0	2	7	3	0	0
BRYCE CANYON NP HDQ	63.7	27.7	45.7		74	25	14	5	589	0	0	27	0	.67		.27	7	4.0	0		4	0	0
CEDAR CITY FAA AP	72.6	41.0	56.8		83	25	29	5	247	0	0	2	0	1.00		.27	4	T	0		5	0	0
CEDAR CITY PH	71.9M	40.5	56.2M	- 0.7	83	25	27	5	269	0	0	4	0	.93	.11	.22	13+	.0	0		5	0	0
CIRCLEVILLE	73.5	35.2	54.4		85	25+	25	8+	324	0	0	12	0	.44				.2	0				
COVE FORT	72.3	34.7	53.5		84	24	25	5	348	0	0	10	0	2.20		.57	4	.0	0		5	2	0
EPHRAIM SORENSENS FLD P	70.4	39.1	54.8		84	28	27	6	313	0	0	4	0	.34		.12	13+	.0	0		2	0	0
ESCALANTE	74.7	39.1	56.9	1.7	84	25	30	6	240	0	0	2	0	.17	- .50	.11	29	.0	0		1	0	0
FILLMORE	74.4	43.1	58.8	- 0.5	85	28+	25	5	207	0	0	2	0	.90	- .42	.45	7	T	0		2	0	0
GUNNISON SUGAR FACTORY	75.5	37.1	56.3		87	28+	22	5	270	0	0	6	0	.23		.10	14	.0	0		1	0	0
KANAB PH	78.6M	43.9M	61.3M	0.4	88	25	34	13	125	0	0	0	0	.26	- .22	.15	7	.0	0		1	0	0
KEVAN	74.7	39.2	57.0	1.0	87	28	22	5	247	0	0	4	0	1.08	- .18	.61	7				4	1	0
KOA	67.2	32.5	49.9	- 0.1	78	27	23	5	465	0	0	15	0	.92	.40	.75	7	.0	0		2	1	0
MANTI	71.6	39.8	55.7	1.0	84	28	26	5	285	0	0	5	0	.65	- .42	.25	7	.9	0		2	0	0
MARYSVALE	73.1	36.0	54.6		85	25+	26	5	317	0	0	9	0	.86		.30	7	T	0		3	0	0
MORONI	72.5M	35.5M	54.0M		84	26+	23	5	332	0	0	9	0	.25	- .51	.15	16	.0	0		1	0	0
NEPHI	73.3	42.9	58.1		87	29	25	5	229	0	0	3	0	.24		.10	7	.0	0		1	0	0
NEW HARMONY	73.0	41.3	57.2		82	25+	29	5	236	0	0	2	0	1.36		.49	13	.0	0		4	0	0
OAK CITY	75.5	46.2	60.9	1.9	87	25	22	5	179	0	0	2	0	.35	- .85	.15	7	.0	0		2	0	0
ODDERVILLE	75.1	37.9	56.5		85	25	25	8	255	0	0	5	0	.45	- .21	.27	29	.0	0		2	0	0
PANGUITCH	71.4	30.0	50.7	0.6	82	2	21	8	436	0	0	25	0	.20	- .36	.08	30	.0	0		0	0	0
PAROWAN	72.1	40.8	56.5		83	25+	28	5	262	0	0	4	0	.72	- .24	.39	12	.0	0		3	0	0
PIUTE DAM	72.2	39.9	56.1	1.0	85	25	29	5	272	0	0	4	0	.96	.31			.0	0				

See Reference Notes following station index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
									No of Days									Snow, Sleet			No of Days		
									Max		Min												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	[illegible]	[illegible]	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
RICHFIELD RADIO KSVC	74.9	36.6	55.8	- 0.9	85	25	23	5	285	0	0	8	0	.32	- .48	.14	13	.0	0		2	0	0
SALINA	75.0	36.5	55.8		85	27+	20	5	284	0	0	9	0	.41	- .56	.32	13	.0	0		1	0	0
SCIPIO	73.5	39.7	56.6	1.3	84	25+	17	5	259	0	0	7	0	.48	- .49	.16	7	.0	0		3	0	0
TROPIC	71.0	35.6	53.3		81	25	22	12	356	0	0	9	0	.88				3.0	0				0
DIVISION			55.0	0.8										.70	- .17			.5					
NORTHERN MOUNTAINS																							
CLEAR CREEK	60.3	28.3	44.3		71	27	18	5	634	0	0	25	0	.45		.17	5		0		3	0	0
COALVILLE	70.8	34.1	52.5	1.2	83	25	20	5	381	0	0	9	0	.86	- .42	.49	15	.0	0		3	0	0
DEER CREEK DAM	69.5	35.6	52.6		82	29+	22	5	384	0	0	11	0	.18		.16	16	.0	0		1	0	0
ECHO DAM	71.5	36.4	54.0		82	28+	20	5	335	0	0	10	0	.75		.30	13	.0	0		3	0	0
FLAMING GORGE	69.1	37.5	53.3		79	31+	28	6+	358	0	0	6	0	1.85		.45	13	.0	0		7	0	0
HANNA	66.7	32.8	49.8		84	28+	20	6	469	0	0	15	0	.14		.05	30+	.0	0		0	0	0
HARDWARE RANCH	66.3M	30.6M	48.5M		79	28+	15	5	508	0	0	17	0	.73		.33	15	T	T	5	4	0	0
HEBER	70.3	35.7	53.0	0.9	82	25+	19	5	368	0	0	10	0	.27	- .80	.16	26	.0	0		1	0	0
HIAWATHA	67.4	40.6	54.0	1.4	76	24+	23	5	333	0	0	4	0	.33	- .71	.27	15	.0	0		1	0	0
KAMAS	68.7	35.0	51.9		81	25	17	5	399	0	0	10	0	.19		.18	15	T	T	7	1	0	0
LAKETOWN	66.6	31.6	49.1	- 1.0	79	25+	17	5	483	0	0	18	0	.33	- .90	.21	15	.0	0		1	0	0
MANILA	68.4M	39.0M	53.7M		79	27+	27	6+	342	0	0	7	0	1.13		.80	13	.5	1	13	2	1	0
MOON LAKE	59.7	31.8	45.8		70	27	20	6	580	0	0	15	0	.50		.20	8				2	0	0
MORGAN	72.3M	36.2M	54.3M	0.5	84	31+	21	5	328	0	0	10	0	.31	- .97	.11	16	.0	0		2	0	0
MOUNTAIN DELL DAM	73.0	37.3	55.2		86	24	15	5	307	0	0	8	0	1.17	- 1.00	.61	15	.0	0		4	1	0
PINEVIEW DAM	70.1	35.5	52.8		83	28	18	5	371	0	0	8	0	.86		.40	15	.0	0		2	0	0
SCOFIELD DAM	62.1	28.5	45.3		71	28+	14	6	600	0	0	20	0	.38		.16	16	.0	0		1	0	0
SILVER LAKE BRIGHTON	55.6	29.5	42.6		67	28+	8	5	689	0	0	18	0	1.03	- 1.63	.49	15	9.5	31	1	3	0	0
SNAKE CREEK PH	69.9	31.8	50.9	0.4	81	23	15	5	430	0	0	17	0	.18	- 1.29	.13	15	.0	0		1	0	0
STRAWBERRY RESERVOIR	61.6	27.5	44.6		72	28	16	6	625	0	0	25	0	.40		.18	16	.0	0		2	0	0
WANSHIP DAM	68.6	34.2	51.4		78	23	19	5	415	0	0	11	0	.54		.34	15	.0	0		2	0	0
WOODRUFF	65.7	29.5	47.6	0.4	77	28+	12	5	532	0	0	19	0	.75	- .34	.42	15	.0	0		3	0	0
DIVISION			50.3	0.8										.61	- .81			.5					
UINTA BASIN																							
ALTAMONT	70.2	37.2	53.7		80	27+	25	6	343	0	0	7	0	.10		.10	15	.0	0		1	0	0
BONANZA PUMPING STA	75.8	46.4	61.1		86	27	34	5	158	0	0	0	0	.66		.19	5	.0	0		3	0	0
DINOSAUR NM NO 2	77.4M	40.3M	58.9M		87	27+	32	6	189	0	0	1	0	.43		.18	5	.0	0		3	0	0
DUCHESNE	74.5	37.3	55.9	1.4	84	10	27	6	275	0	0	9	0	.15	- .72	.11	4	.0	0		1	0	0
FORT DUCHESNE	74.8M	37.1M	56.0M	0.0	86	28	25	6	277	0	0	5	0	.12	- .58	.09	5	.0	0		0	0	0
JENSEN	78.2	40.1	59.2		89	24	29	6	185	0	0	4	0	.13	- .48	.05	8+	.0	0		0	0	0
MYTON	77.2M	36.9M	57.1M	0.3	88	27+	24	6	248	0	0	4	0	.02	- .52	.02	5	.0	0		0	0	0
NEOLA	69.7	37.8	53.8		80	28	24	7	339	0	0	9	0	.07		.05	4	.0	0		0	0	0
OURAY	78.4M	40.0M	59.2M		89	28+	32	6	177	0	0	1	0	.05		.05	15	.0	0		0	0	0
ROOSEVELT	75.9	40.5	58.2		86	27	31	8+	209	0	0	4	0	.35		.14	7	.0	0		1	0	0
VERNAL AP	74.1	39.0	56.6	2.0	83	27+	25	6	253	0	0	5	0	.32	- .41	.11	5	.0	0		1	0	0
DIVISION			57.2	1.6										.22	- .44			.0					
SOUTHEAST																							
ANETH	83.8M	51.2	67.5M		93	27	38	8+	48	6	0	0	0	.30		.29	5	.0	0		1	0	0
BLANDING	73.9	42.1	58.0	1.3	86	24	32	8	219	0	0	1	0	.23	- .53	.18	5	1.6	0		1	0	0
BLUFF	80.2	44.5	62.4	- 2.1	89	28+	34	8	122	0	0	0	0	.19	- .18	.19	5	.0	0		1	0	0
CASTLE DALE	74.3M	37.9M	56.1M		86	23+	25	5	271	0	0	7	0	.33		.18	13	.0	0		2	0	0
CEDAR POINT	69.8	38.4	54.1		82	24	30	5	330	0	0	5	0	.26		.11	13	.0	0		2	0	0
CISCO	81.8	43.8	62.8		92	23	32	7	104	5	0	1	0	1.02				.0	0			0	0
EMERY	70.4M	36.7M	53.6M	- 0.1	81	25+	28	8+	347	0	0	9	0	.33	- .17	.19	7	.0	0		2	0	0
FERRON	72.1	42.8	57.5		87	24	29	5	240	0	0	3	0	.17		.10	7	.0	0		1	0	0
FRUITA	76.5	47.0	61.8		87	27	34	14+	140	0	0	0	0	.60		.58	7	T	0		1	1	0
GREEN RIVER AVN	80.4	43.4	61.9	- 1.1	91	25+	35	9+	122	5	0	0	0	.67	- .31	.34	7	.0	0		2	0	0
HANKSVILLE FAA AP	79.8	47.0	63.4	0.9	93	25	37	14+	102	2	0	0	0	.23	- .13	.08	7+	.0	0		0	0	0
HARLEY DOME	77.7	44.6M	61.2M		88	24+	30	10	148	0	0	1	0	.87		.30	7	.0	0		4	0	0
HITE	84.5	53.5	69.0		94	25	38	8	38	11	0	0	0	.45		.38	5	.0	0		1	0	0
HOVENWEEP NM	77.7	42.6	60.2		87	25+	32	8	160	0	0	1	0	.56		.31	6	T	0		2	0	0
LA SAL	66.8M	41.6M	54.2M		76	23	35	18+	327	0	0	0	0	1.19	.40	.53	13	.0	0		3	1	0
MEXICAN HAT	83.2	48.1	65.7		91	28+	40	14+	59	5	0	0	0	.16		.11	5	.0	0		1	0	0
MOAB 4 NW	82.5	52.2	67.4	2.0	91	28+	41	8	58	5	0	0	0	1.33	.76	.63	13	.0	0		2	2	0
MONTICELLO	68.1	38.3	53.2	- 0.3	76	25	30	5	358	0	0	4	0	1.10	.32	.41	5	T	T	5			
NAVAJO MOUNTAIN	72.5	38.3	55.4		80	28+	23	13	291	0	0	9	0	T		T	29+	.0	0		0	0	0
PRICE GAME FARM	75.5	39.4	57.5	- 1.1	86	24+	26	8	248	0	0	6	0	.11	- .55	.08	7	.0	0		0	0	0
SUNNYSIDE	68.3M	40.5M	54.4M		79	31+	30	9+	322	0	0	5	0	1.00		.35	5	T	0		4	0	0
THOMPSONS	79.3	43.0	61.2	- 0.3	87	12	34	16+	130	0	0	0	0	.78	.23	.23	4	.0	0		5	0	0
DIVISION			59.9	- 0.1										.54	.00			.1					

DAILY PRECIPITATION

UTAH
MAY 1961

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINE	.24							.10								.14															
TAMONT	.10				T		T		T							.10					T										
TON	1.30			T	.06	.14		.17																							
ISH	.30				T	.29		T	.01					T															.10	.83	
ELLOPE ISLAND	1.14							.56								.21	.35												T	T	
S R RESEARCH LAB	.21								.03								.16														
RTHOLOMEW PH	.43							.10								.08	.28														
AR RIVER REFUGE	.29					T		.06					T		T	.07	.05		.01		T									.04	
AVER	1.16					.25	T	.30						.51																.10	
VER CANYON PH	1.09				.10	.27	T	.34					.16	.22																T	
NOHAM CANYON	.10				T											.05					T										
ONEYE	.11											•	.05																		
K ROCK	.40				T		T	.40							T		.11				T										
ANDING	.23				T	.18	T	T						.05																	
.R	.19					.19																									
NANTA PUMPING STA	.66				.09	.19		.16	.14							.08															
..DER	.74				.20			.14																					.40		
NHAM CITY	.92				T			.09								.45	.10		T		T								.09	.28	
VE CANYON FAA AP	.43				.10	T	T	.17						T															.09	.11	
VE CANYON NP HDQ	.67					.17		.27																					.10	.13	
LLAO	.63							.32	.05				.15			.03	.08													T	
SKLE DALE	.33				T			.15						.18																	
DAR CITY FAA AP	1.00				.27	T	T	.19					.15	.23																	
DAR CITY PH	.93					.18		.21					.22	.22															.16		
DAR POINT	.26				T	.05	T	.10						.11																.10	
CLEVILLE	.44				*	.20	.01	.18																						.05	
GO	1.02				.23	*	.37	.14						.28																	
TY CREEK WATER PLT	.75				T			.20					.05	.05		.15	.30								T				.01		
EAR CREEK	.45				T	.17		.06						.10	T	T	.11								T						
ALVILLE	.86													.17		.49	.17				.03								T	T	
RINNE //	.41				T										T	.26			.04										.11		
TTONWOOD WEIR //	1.11							.09					.04	.08	.05	.70	.05	.05			.05										
VE FORT	2.20				.57	.15		.45					.49	.54																	
R CREEK DAM	.18							.02									.16														
LTA FAA AP	.39				T			.14					.02	.03	.03	.09	.06						.02						T		
SERET	.12				T			.04					.04	.04	T																
SERT EXP RANGE	.13								.03				.10																		
NOSAUR NM NO 2	.43					.18		T	.11					.02	.01	.01	.10														
CHESNE	.15				.11									T		.02							.02	T							
GWAY	.39				T		.01	.22				T	.04		T	.12	T														
Y CANYON	.71					T		.10					T	.20		.30	.11		T					T	T		T	T			
NO DAM	.75							.01	.01					.30		.29	.14														
BERTA	.80							.02								.16	.62														
ERY	.33				.13			.19						.01																	
TERPRISE	.52					.07							.20	.25																	
TERPRISE BERYL JCT	.66					.01		.10					.44	.11																	
HRAIM SORENSENS FLD R	.34				.12			.05						.12	.02	.01	.02														
FALANTE	.17							.06																							
EKA	.28							.03					.01	.07	T	.17					T	T							.11		
RMINGTON	.73							.25					.05	T		.18	.17													.08	
RRON	.17							.10	.03																						
ELMORE	.90				.03			.45						.42	.04		T													T	
SH SPRINGS REFUGE	.98							.52					.32	.03		.10	.01														
AMING GORGE	1.85				.20	.23			.26					.45	.15	.19	.19							T		.09	.02			.07	
RT DUCHESNE	.12				.01	.09		T	T						T		.02														
UITA	.60							.58						.02																	
RFIELD	.93							.36	.08				.12	.21	T	.08	.08														
RLAND	.45															.08	.06	.11	.02		.07									.11	
RRISON	.97						T	.43					.40	.01		.13															
NEVA STEEL EXP STA	.08							T									.08		T											T	
ANTSVILLE	1.10							*	.70					.19			.13	.01				.07									
EEN RIVER AVN	.67				.25	.08	T	.34						T			T														
OUSE CREEK KIMBER RCH	1.88				T		.10	.07						T	.25	.56	.28	T	.03		.02					T			.57	T	
NLOCK PH	.16				.04									.12																	
NNISON SUGAR FACTORY	.23					.01		T						.04	.10	.03	.05														
NKSVILLE FAA AP	.23				.08			.08						.06	T		T				T		T						.01		
NNA	.14				.03			.01						T		T										.05				.05	
RDWARE RANCH	.79					.03		.11								.33	.10		.04												.12	
RLEY DOME	.87				.13	.19	.04	.30						.16			.03	.02								T					
TCH	.51					.04		.14																					T	.33	
BER	.27							.02								.09											.16				
WATHA	.33				.06									T	T	.27	T														
TE	.45				T	.38		.01						.06																T	
VENWEEP NM	.56					.07	.31	.11						.07																	
APAH	1.80							.36	.45				.39	.12	.05		.12	.08				.15								.08	
NCEN	.13					.05			.05					T	T	.03															
MAS	.19							.01								.18													T		
NAB PH	.26				.07	.04		.15																							
NOSH	1.26					T		.32	.32					.38	.21															.03	
KETOWN	.33							T								.21	.04		T	.01						T	.02		.05	T	
SAL	1.19				.36	.27					.03			.53																	
VERKIN	.03							.03						T																	
VAN	1.08					.11		.61	.10					.05		.03	.13						.05								
VISTON	.50				.12			T							.03	.08	.12		.07										.08	
A	.92					.05		.75																					.12		
GAN RADIO KVNU	.70				.03			.13						.02	.03	.23	.12				.03							T		.11	
GAN UTAH STATE UNIV	.68					.03		.09	.08					.01		.13	.12	.12												.10	T
GAN UTAH ST U EXP STA	.66				.04	T		.14							.03	.20	.12		.03											.10	T
ND	.23					T		.08					.15																		
NILA	1.13				.16				.03					.80	T	.02						.08				.01				.03	
NTI	.65				.06			.25						.21	T	.02	T									.03			.04	.04	
RYSVALE	.86				.18	.28	T	.30					T	.03			T									T				.07	
XICAN HAT	.16		.03			.11		.02																					T		
OVALE	.83							.06	.02				.01		T	T	.74										T				
LFORD WB AP //R	.30				.01			.06					.08	.15	T														T		
NERSVILLE	.78					.14	.03						.24	.31															.06		
AR & NW	1.33				.05	.54		.07						.63	.04																
DENA	–				–	–		–					.04	–																	
NTICELLO	1.10				.30	.41	T	T						*	.39																
ON LAKE	.50								.20															*	*	.10			.15	.05	
RGAN	.31					.02		.10						.06		.02	.11				T								T		
RONI	.25				.05			.05						T		T	.15														
NTAIN DELL DAM	1.17				T			.27						.15		.61	.14														
TON	.02					.02										T															
VAJO MOUNTAIN	T					T	T								T														T		
OLA	.07				.05											.02															
PHI	.24					.05		.10						T			.09														
W HARMONY	1.36					.28							T	.49																	
K CITY	.35				T			.15					T	.10		.05	.05											.32	.27		
DEN PIONEER PH	.48							.04								.33	.03														
DEN SUGAR FACTORY	.38						.05								.03	.22														.08	
DERVILLE	.45		T		T	T	T	.18																						.01	.07
RAY	.05				T	T			T							.05													T	.27	
NGUITCH	.20				.06	.06								T																	
PK VALLEY	.39							.09							.03	.03	.05	.02			T									.08	
																														.17	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAROWAN	.72					.05		.12					.39	.14																.02		
PARTOUN	.83							.48					.20	.02	.06	.04	.03														
PAYSON	.38													T	T	.38														
PINEVIEW DAM	.86					T		.26								.40	.06	T			.05									.06	.03
PIUTE DAM	.96				M	.53		.25						.07															.11	
PLEASANT CREEK PH	1.22				T	.21		.63						.22		.04	.09							T		.01			.02	
PLEASANT GROVE	.17				T			.02					T	.02		.13	T				T			T					T	
PRICE GAME FARM	.11				T			.08						.03	T	T												T		
PROVO RADIO KOVO	.14				T			T								.14	T													
RICHFIELD RADIO KSVC	.32				.05	.01	.12							.14																
RICHMOND	.56				.07	.04		.01								.13	.10		.05										.15	.01
RIVERDALE PH	.41							.10								.24	.07												T	
ROOSEVELT	.35				.08	T	T	.14						.06		.02	.02												.03	
ST GEORGE PH	.11													.01															.10	
SALINA	.41					.05		.04						.32																
SALTAIR SALT PLANT	.83								.48				.04			.16	.15													
SALT LAKE CITY WB AP R	.24				T		T	.09					.04	.01	T	.08	.02				T	T				T			T	T
SANTAQUIN PH	.50					T		.17					T	T		.10	.23													
SCIPIO	.48							.16					.10	.14		.06	.02									.02			.03	
SCOFIELD DAM	.38				.02									.05	.04	.06	.16													
SILVER LAKE BRIGHTON	1.03				T	.06	T	.10					.03	.33	T	.49	.02				T					T		T	T		
SNAKE CREEK PH	.18							.04						T		.13	.01													
SNOWVILLE	.35															.11			.12		.12								T	
SPANISH FORK PH	.26															.10	.16												.02	
STRAWBERRY RESERVOIR	.40				.05			.10	T							.05	.18													
SUMMIT	.80					.11		.18					.35	.16															.10	
SUNNYSIDE	1.00					.35		.29						.20		.03										.03			.04	
TERMINAL	.21							T					.03	T		.10	.04													
THOMPSONS	.78				.23	.12	.11							.22			.10													
TIMPANOGOS CAVE	.55				T			.23						T	T	.28	.02	T											.02	
TOOELE	1.35							.32					.66	.02		.20					.15									
TROPIC	.88				.07		M	.55																					.05	.21
UNIVERSITY OF UTAH	.60				T	T		.36	T				.04	.04	T	.06	.10				T	T					T			T
UPPER AMERICAN FORK PH	.45							.14								.30	.01													
UTAH LAKE LEHI	.10															.10														
VERNAL AP	.32				.01	.11		.01	.06						.02	T	.07												.04	
VEYO POWER HOUSE	.24				.07									.17																
WAH WAH RANCH	.12						T	.03						.09																
WANSHIP DAM	.54							T						.09		.34	.11													
WENDOVER WB AP //R	.51						.03	T			T		.03		T	.33		T	T	.01		.07				T			.01	.03
WILLIAMS RANCH	.31							.12			.06					.10	.03													
WOODRUFF	.75												T	.09		.42					.12					.02				.1
ZION NP	.62				.24	.08	.03	.26					.01																T	

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	67	67	64	60	–	–	–	64	65	63	66	57	56	60	56	61	65	70	72	68	71	74	75	67	69	65	70	73	71	74	76	66.
	MIN	52	56	52	53	48	–	–	–	53	57	54	55	51	49	53	48	49	54	57	60	58	59	63	49	56	58	56	57	60	60	61	54
8 Inches	MAX	61	61	60	57	–	–	–	58	60	61	61	60	55	56	55	56	60	63	65	64	65	68	69	66	66	64	65	66	66	67	69	62.
	MIN	54	57	55	55	52	–	–	52	54	57	57	57	54	52	54	52	52	56	58	61	59	61	63	55	59	61	59	60	61	61	62	56.
20 Inches	MAX	53	54	54	54	53	–	–	52	53	54	55	55	54	53	53	53	53	54	56	57	57	58	61	61	60	60	60	60	60	60	61	56.
	MIN	52	53	53	53	53	–	–	52	53	53	54	54	53	52	53	52	52	53	54	56	57	57	58	53	56	60	59	59	60	60	60	55.
39 Inches	MAX	50	50	51	51	51	–	–	51	51	52	52	52	52	52	52	52	52	52	52	53	53	54	55	57	57	57	57	57	57	57	58	53.
	MIN	49	50	50	51	51	–	–	51	51	51	52	52	52	52	52	52	51	51	52	52	53	53	54	55	56	57	57	57	57	57	57	52
TOTAL HOURS OF SUNSHINE (Airport Record)		11	14	7	2	12	4	3	12	8	6	13	0	3	5	3	11	10	10	12	8	11	13	12	15	13	6	15	9	7	9	9	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	–	25	17	–	2	3	1	0	0	0	6	–	4.9
SALT LAKE CITY WB AIRPORT	M	19	10.6	38	N	1	62	32	25	47	8	5	0	0	0	0	13	61	5.9
WENDOVER WB AIRPORT	–	–	–	–	–	–	40	25	19	–	6	6	1	0	0	0	13	–	5.1

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
MAY 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
_TAMONT	MAX	71	70	69	59	57	61	56	63	72	80	76	66	55	68	60	65	68	74	77	74	75	76	78	78	76	71	80	79	76	70	77	70.2
	MIN	35	41	31	40	30	25	33	27	32	43	39	34	19	27	35	36	32	38	37	39	37	40	43	41	41	43	44	43	45	43	39	37.2
_TON	MAX	75	73	69	59	55	55	50	65	72	75	70	55	53	66	69	71	72	74	72	66	75	75	75	78	81	72	76	74	64	64	69	68.4
	MIN	30	35	35	31	26	27	28	29	32	39	33	30	31	27	29	32	29	33	35	32	33	34	35	34	41	36	36	39	34	35	33	32.7
NETH	MAX	87	85	85	74		67	68	72	83	88	89	84	72	75	83	83	85	88		90	89	84	88	88	91	88	93	90	87	85	90	83.8
	MIN	45	50	50	51	38	42	43	38	42	55	62	56	45	43	49	53	47	53	52	58	44	47	54	57	53	63	57	66	53	52	68	51.7
NTELOPE ISLAND	MAX	81	78	72	67	60	69	64	71	84	88	74	62	72	68	63	66	78	79	82	82	82	88	91	91	92	91	87	91	91	75	89	78.3
	MIN	41	45	40	40	24	31	40	36	41	59	45	39	42	39	46	39	38	52	51	56	47	47	54	51	54	60	53	52	54	37	35	44.8
S R RESEARCH LAB	MAX	78	79	63	68	62	64		62	71	81	87	69	55		65	63	62	75	74	78		78	81	85	84	85	83		85		78	73.7
	MIN	35	45	27	37	21	27		34	42	59	37	40	38		33	35	35	44	41	47		44	49	46	49	49	47		47		40	40.3
AR RIVER REFUGE	MAX	75	74	69	65	55	63	63	67	78	84	71	62	68	67	62	62	74	73	79	79	77	83	86	87	87	85	83	86	86	77	83	74.5
	MIN	44	44	41	40	29	32	34	35	41	47	45	38	37	38	42	36	39	48	49	57	47	47	50	58	58	56	48	55	58	54	50	45.1
AVER	MAX	80	72	69	61	57	56	50	68		79	72	64	54	65	70	68		78	79	70	80	81	81	86		83	82	81	71	74	74	71.6
	MIN	27	42	34	38	24	26	32	26		45	50	30	32	31	31	36		36	35	37	36	37	36		38	41	37	38	45	41	32	35.5
NGHAM CANYON	MAX	72	69	60	55	47	58	55	61	64	79	76	52	54	57	55	57	60	70	71	68	70	74	75	78	79	78	77	72	72	78	79	66.8
	MIN	50	42	45	39	27	31	35	37	45	56	50	45	34	42	37	42	43	48	47	50	55	51	56	55	56	57	56	50	51	50	57	46.4
OSEVE	MAX	76		68	65	55	60	57	67	77	81	74	69	57	61	64	62	70		79	73	78	78	80	81	80	78	82	82	74	73	77	71.7
	MIN	23		24	32	16	20	32	22	25	35	44	28	33	26	30	36	32		26	31	28	30	31	30	32	36	31	34	30	44	26	29.9
LACK ROCK	MAX	85	70	74	68	63	61	69	80	81			51	66	72	75	78	80	83	83	80	88	85	86	88	90	83	86	84	80	85	85	77.9
	MIN	33	45	37	37	20	34	34	30	30			37	40	32	32	35	35	37	42	41	41	40	40	38	42	44	40	39	43	43	40	37.3
LANDING	MAX	77	77	74	65	58	59	53	64	73	81	80	69	53	68	74	76	75	78	80	74	78	82	80	86	82	80	81	81	76	77	79	73.9
	MIN	41	43	43	43	34	35	36	32	35	49	43	34	41	35	42	41	39	42	45	42	38	45	44	44	49	53	48	57	44	44	43	42.1
LUFF	MAX	82	84	82	72	71	67	60	61	80	88	87	80	65	74	80	81	82	85	89	80	82	82	85	89	85	87	88	89	81	83	86	80.2
	MIN	41	39	45	42	43	39	34	36	43	60	52	46	40	42	43	41	44	41	53	36	39	43	48	41	57	46	60	50	45	40	51	44.5
ONANZA PUMPING STA	MAX	74	75	70	65	56	61	55	74	76	84	83	75	66	68	68	67	80	81	82	82	79	83	83	83	83	83	86	83	84	78	83	75.8
	MIN	45	48	44	42	34	36	37	37	43	54	53	40	40	39	44	42	40	38	50	50	47	51	54	53	53	51	59	55	61	49	48	46.4
OULDER	MAX	72	74	68	60	60	51	54	61	70	76	71	66	59	68		71	71	74	75	71	75	77	75	77	80	74	75	75	67	68	71	69.5
	MIN	38	41	43	34	32	28	32	32	40	45	40	32	30	32		40	37	39	46	41	44	50	49	50	54	47	45	50	40	37	45	40.4
RIGHAM CITY	MAX	77	69	70	65	55	64	63	70	80	84	71	56	70	71	63	62	76	73	80	79	82	83	86	89	90	87	83	87	83	75	82	75.0
	MIN	41	43	40	41	30	32	36	34	46	52	46	41	42	41	42	40	39	50	56	58	48	46	55	54	49	54	55	57	56	51	54	46.1
RYCE CANYON FAA AP	MAX	70	68	61	55	51	50	46	60	68	73	68	52	47	61	65	62	70	70	69	61	71	71	72	72	73	68	71	68	59	63	67	63.9
	MIN	26	25	30	25	22	22	28	25	25	34	37	28	28	22	22	25	27	31	32	25	26	31	30	31	34	30	30	32	28	31	29	28.1
RYCE CANYON NP HDQ	MAX	70	68	66	53	47	50	44	57	67	70	66	62	46	59	63	64	66	68	69	65	67	70	69	72	74	72	71	70	64	61	65	63.7
	MIN	22	31	27	29	14	31	25	20	22	38	44	32	24	20	21	23	23	31	34	32	24	29	27	28	36	31	28	31	28	28	25	27.7
ASTLE DALE	MAX	78	71	73	65	59	61	57	68	75	86	80	69	60	66	70	67	75	81	83				86	85	84	80	85	83	77	75	80	74.3
	MIN	32	41	38	47	25	31	33	29	32	45	41	34	41	30	42	38	32	36	39				38	36	49	43	43	44	43	41	39	37.9
EDAR CITY FAA AP	MAX	80	70	69	63	59	60	54	70	79	79	74	52	60	69	72	73	77	79	80	72	80	80	79	82	83	80	82	77	70	73	74	72.6
	MIN	40	41	37	39	29	35	38	32	41	54	47	33	33	38	36	38	38	46	45	41	45	46	46	46	44	49	47	45	44	39	40	41.0
EDAR CITY PH	MAX	79	69	68	63	58	60	51	69	78	78	72	59	56		71	72	76	78	80	70		79	80	82	83	79	81		77		73	71.9
	MIN	38	40	36	42	27	33	38	30	40	41	59	30	32	39	35	37	38	41	45	40	44	47	46	43	43	49	48	45	44	40	45	40.5
EDAR POINT	MAX	70	75	65	58	53	50	49	61	70	72	75	60	56	63	70	70	72	76	77	71	75	79	76	82	80	75	80	80	72	74	78	69.8
	MIN	33	34	35	32	30	32	33	31	34	35	35	33	33	31	35	34	38	45	50	50	36	43	44	45	46	46	45	49	40	41	42	38.4
RCLEVILLE	MAX	81	75	75	60	58	57	51	71	80	80	75	70	53	70	73	70	77	80	78	72	80	85	80	84	85	74	80	81	75	72	75	73.5
	MIN	28	37	35	40	25	30	31	25	31	35	48	27	30	30	30	30	29	37	40	36	42	41	41	40	40	37	40	43	43	37	33	35.2
LSCO	MAX	81	81	80	77	63	61	59	69	80	87	87	84	78	81	80	78	81	86	89	85	85	90	92	90	87	88	90	90	85	85	88	81.8
	MIN	44	43	43	43	42	41	32	33	34	42	44	40	42	42	40	45	42	43	43	43	43	46	50	48	56	56	45	47	47	56	44	43.8
LEAR CREEK	MAX	64	61	60	53	42	48	44	55	61	70	68	58	41	51	56	50	61	65	68	63	65	66	67	68	67	67	71	70	65	57	66	60.3
	MIN	24	27	23	32	18	19	25	28	27	36	33	19	29	24	27	30	24	31	31	28	29	32	32	31	35	26	33	34	28	33	29	28.3
ALVILLE	MAX	77	68	69	64	63	63	58	62	66	78	75	59	54	62	62	59	72	74	78	72	72	79	82	82	83	78	81	80	77	69	78	70.8
	MIN	26	41	26	29	20	24	36	25	37	36	33	37	38	28	34	33	28	37	38	37	32	34	37	34	37	39	38	39	40	47	36	34.1
RINNE	MAX	76	68	68	63	54	63	64	68	79	83	68	57	68	66	59	60	72	71	80	81	85	83	87	88	90	86	85	88	83	73	83	74.2
	MIN	35	36	32	33	20	26	32	34	42	51	48	39	39	35	37	35	38	46	48	46	48	50	47	52	50	55	54	51	50	50	48	42.2
OTTONWOOD WEIR	MAX	80	76	70	62	58	63	59	71		82	82	64	54	62	62	65	75	75	79	77	79	85	91	90	82	82	85	85	84	74	78	74.4
	MIN	51	46	38	48	30	39	39	43	51	70	50	36	38	45	40	40	48	52	45	50	53	57	63	62		55	57	63	60	52	45	48.9
OVE FORT	MAX	80	72	68	62	58	59	52	65	79	78	74	65	55	62	68	65	76	79	77	73	78	82	82	84	82	79	83	82	74	73	76	72.3
	MIN	27	42	35	36	25	28	32	28	35	36	34	32	31	31	26	35	31	34	33	34	43	39	38	39	39	39	38	42	35	38	40	34.7
TER CREEK DAM	MAX	66	74	62	65	62	52	60	58	64	75	79	71	53	60	60	62	60	70	74	76	72	72	81	81	82	79	80	79	82	75	70	69.5
	MIN	28	44	32	38	22	30	35	27	29	45	59	34	38	29	34	32	27	32	37	36	32	34	37	36	36	41	44	37	40	45	33	35.6
TLTA FAA AP	MAX	80	66	70	66	57	63	53	67	81	85	77	57	64	67	65	67	78	81	82	76	81	86	86	86	88	84	85	86	76	75	78	74.6
	MIN	32	48	39	38	23	34	40	33	40	57	41	35	35	38	45	42	41	47	48	50	52	48	50	49	56	54	52	54	54	46	44	44.0
TSERET	MAX	82	73	70	69	59	68	55	69	83	86	79	58	67	70		68	80	84	82	78	80	85	85	86	88		84	85	79	76	79	76.1
	MIN	33	46	32		21	30	40	28	37	55	47	38	34	35		34	32	47	42	49	50	44	46	47		48	48	47	48	41	37	40.6
ESERT EXP RANGE	MAX	63	67	66	65	62	62	56	72	82	81	72	53	63	68	70	69	78	80	82	76	82	79	82	83	86	80	83	78	71	73	76	72.9
	MIN	25	40	41	38	25	31	32	27	36	59	45	32	38	33	37	39	37	39	39	40	44	41	39	36	38	47	39	38	48	40	35	38.0
INOSAUR NM NO 2	MAX	75	77	72	70	64	66	61	67	77	86	84	78	70	69	70	70	76	83		84		85	86	87	83	85	87	85	85	78	86	77.4
	MIN	35	39	48	46	38	32	39	33	34	43	41	40	34	38	41	37	34	37		43		39	42	43	56	44	42	41	46	47	38	40.3
UCHESNE	MAX	73	72	70	68	68	61	62	66	74	84	81	79	62	68	64	65	73	80	79	78	77	81	81	82	82	80	83	81	81	73	80	74.5
	MIN	36	32	37	45	28	27	30	30	28	29	31	38	43	28	41	36	34	35	40	35	41	41	45	43	40	43	45	44	45	45	41	37.3
UGWAY	MAX	80	64	69	59	58	64	58	68	81	85	70	53	68	71	60	65	76	79	83	77	77	85	86	85	88	84	83	86	77	73	79	73.9
	MIN	40	48	38	36	25	36	40	35	44	56	43	40	40	38	42	37	41	49	50	51	53	50	55	53	57	60	49	54	59	53	45	45.7
ECHO DAM	MAX	76	70	69	63	52	60	57	66	79	82	76	63	54	61	59	59	72	74	79	75	74	78	82	82	82	81	81	82	80	71	76	71.5
	MIN	29	43	27	38	20	23	37	26	29	49	39	39	37	30	34	32	29	42	40	40	32	36	39	38	43	43	42	41	43	50	38	36.4
LBERTA	MAX	82	71	68	73	60	66	59	72	80	85	77	64	62	66	64	76	76	81	78	76	79	85	86	87	84	85	83	85	79	76	82	75.7
	MIN	36	48	36	42	24	34	40	35	42		41	48	37	38	39	37	40	44	43	43	43	46	49	49	49	55	53	50	53	52	44	43.0
MERY	MAX	72	68	69	60	54		53	61	70	81	77	61	60	62	66	63	71	77	79	77	75	78	76	79	81	75	78	79	65	70	74	70.4
	MIN	36	32	38	40	29		28	28	31	43	47	40	29	31	39	40	30	36	38	37	35	38	37	39	40	41	44	41	41	36	37	36.7
NTERPRISE BERYL JCT	MAX	82	70	70	67	63	65	58	72	81	81	75	60	62	70	74	75	79	80	83	76	81	81	81	83	85	80	82	80	71	74	75	74.7
	MIN	27	38	39	38	26	26	36	24	28	40	58	32	34	31	32	39	32	34	31	33	35	33	34	32	33	42	35	32	37	36	29	34.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EPHRAIM SORENSENS FIELD	MAX	75	65	68	61	53	59	53	64	76	82	76	55	54	60	64	63	74	77	80	69	75	76	79	79	79	79	81	84	74	71	77	70
	MIN	32	42	35	36	29	27	37	31	35	53	42	33	36	33	39	39	33	39	41	43	37	41	45	44	47	45	46	45	44	43	40	39.
ESCALANTE	MAX	75	78	74	66	61	61	60	66	77	82	78	72	58	69	75	73	76	81	81	77	79	81	82	83	84	80	83	81	74	73	77	74.
	MIN	38	39	44	37	36	30	35	31	37	41	39	34	33	35	38	38	39	37	41	42	40	44	44	45	46	43	40	45	43	38	40	39.
FARMINGTON	MAX	80	75	71	65	57	66	65	68	80	85	75	65	67	68	61	65	76	75	81	77	79	85	88	86	87	85	85	90	85	74	84	75.
	MIN	40	45	40	41	27	32	40	36	41	59	44	40	41	38	44	40	38	51	47	51	45	48	52	50	66	56	51	50	54	53	52	45.
FERRON	MAX	70	75	68	71	61	58	59	53	64	72	83	78	67	58	64	66	70	73	78	79	70	76	80	87	82	82	80	82	81	75	72	72.
	MIN	39	43	43	42	29	32	32	33	38	45	39	39	43	33	41	38	40	45	50	46	42	52	53	52	53	50	50	49	50	39	48	42.
FILLMORE	MAX	82	70	70	63	58	61	54	67	74	83	75	65	61	67	68	66	79	80	81	82	83	84	85	85	85	82	85	85	75	74	78	74.
	MIN	41	42	37	43	25	35	32	37	45	55	46	34	33	40	42	49	37	46	42	43	46	47	48	51	52	53	49	52	48	45	41	43
FISH SPRINGS REFUGE	MAX	81	81	66	66	59	66	59	69	82	86	83	63	68	69	66	65	79	79	80	79	79	86	86	87	89	87	85	87	82	75	79	76
	MIN	40	46	42	41	26	38	40	35	52	56	45	37	42	41	44	39	42	48	54	60	55	52	58	49	54	58	52	52	56	53	51	47
FLAMING GORGE	MAX	70	69	64	64	47	56	53	60	70	79	77	75	66	61	60	57	65	67	75	73	72	77	76	79	73	77	78	77	76	71	79	69
	MIN	34	44	29	38	28	28	33	32	30	54	39	35	35	35	38	34	29	37	35	44	34	36	40	36	40	46	41	43	54	44	36	37.
FORT DUCHESNE	MAX	76	76	75	70	66	58	61	61	67	77	85	83	73	56	70	68	69	74	83	82	80	81	82		85		84	86	84	82	76	74.
	MIN	33	34	34	44	32	25	32	30	33	45	38	34	41	32	40	39	33	34	38	38	37	37	39		41	42	39	42	47	44	36	37
FRUITA	MAX	80	75	72	66	61	60	67	65	77	86	82	76	64	82	75	70	74	83	82	77	79	85	85	86	84	78	87	84	78	73	78	76
	MIN	44	47	48	42	36	39	34	38	43	51	56	42	45	34	44	44	43	49	53	42	49	55	59	57	56	50	51	51	57	46	51	47
GARFIELD	MAX	65	79	61	65	59	56	61	59	65	82	86	65	49	65	63	55	62	73	71	75	74	75	81	85	84	86	87	78	88	82	70	71.
	MIN	48	49	44	48	38	40	43	41	50	60	53	38	30	44	38	43	43	56	54	60	44	57	63	60	66	66	61	59	66	59	54	50.
GARLAND	MAX	69	74	65	70	61	55	60	61	66	76	83	65	63	67	63	57	59	73	64	66	78	75	82	85	86	87	84	83	85	85	79	71.
	MIN																					43	47	48	51	54	59	55	59	50	52	48	
GARRISON	MAX	82	74	69	63	61	61	59	61	79	81	76	64	63	70	61	68	78	80	80	79	81	85	83	85	86	83	84	81	72	75	77	74.
	MIN	47	42	30	40	19	33	32	31	32	40	48	31	36	35	43	38	40	41	44	44	54	44	48	47	48	54	44	34	49	42	40	40
GENEVA STEEL EXP STA	MAX	80	65	65	63	62	64	59	69	80	81	74	60	64	67	63	64	74	78	81	76	77	85	86	84	86	85	86	87	77	75	81	74.
	MIN	32	48	37	39	20	35	40	31	36	63	40	39	38	32	37	35	35	39	40	53	42	43	46	42	47	46	48	44	54	52	41	41.
GREEN RIVER AVN	MAX	81	82	81	72	63	67	59	70	77	89	88	75	60	75	79	75	81	87	87	81	85	90	90	91	91	88	89	90	84	80	86	80.
	MIN	38	39	36	47	40	42	42	35	35	52	53	50	51	37	46	40	37	41	43	42	39	45	45	45	50	49	45	45	48	45	44	43
GROUSE CREEK KIMBER RCH	MAX	82	66	76	60	53	60	60	65	76	80	70	54	65	62	56	63	70	66	74	75	75	80	82	84	83	82	76	82	76	68	75	70.
	MIN	30	36	25	33	15	20	33	25	31	35	37	34	33	38	31	34	34	45	36	50	45	43	45	46	45	46	44	43	48	43	44	37
GUNNISON SUGAR FACTORY	MAX	69	79	69	71	69	58	60	62	70	80	82	82	60	63	68	65	67	78	80	85	81	82	85	85	87	85	83	87	85	80	82	75.
	MIN	32	45	37	40	22	26	36	28	28	40	44	36	35	37	35	36	32	37	36	39	35	38	40	38	48	47	41	45	39	40	37	37.
HANKSVILLE FAA AP	MAX	81	79	79	69	64	64	63	70	80	88	85	73	63	74	80	75	81	86	87	77	84	87	88	88	93	88	89	90	82	82	85	79.
	MIN	43	48	45	46	42	44	43	37	39	53	64	52	42	37	42	46	42	42	50	50	43	49	49	48	53	56	51	52	53	48	47	47.
HANNA	MAX	70	67	62	56	48	53	52	68	68	76	68	64	56	57	54	55	64	69	74	68	69	70	72	74	72	73	84	84	80	66	76	66.
	MIN	27	39	28	26	26	20	26	24	30	42	36	32	32	26	36	32	25	34	31	32	33	36	40	38	34	39	38	40	40	40	34	32.
HARDWARE RANCH	MAX	71	59	66	59	49	57	54	61	73	75	64	53	63	61	52	56	68	68	75	73	70	76	77	79			75	79	76	66		66.
	MIN	25	37	20	29	15	17	34	23	25	32	28	32	33	24	32	33	25	42	37	40	30	30	32	32			36	34	36	43		30.
HARLEY DOME	MAX	79	78	76	70	58	62	55	66	75	85	84	81	72	66	71	72	78	82	84	82	81	88	88	88	85	84	87	84	83	79	86	77.
	MIN	44	42	44	45	39	35	39	38	39	30		47	41	41	46	45	40	45	45	41	43	48	51	54	51	55	48	51	54	52	46	44.
HEBER	MAX	74	63	67	62	53	60	55	65	75	78	72	57	59	61	62	62	72	74	77	73	75	80	82	81	82	78	79	80	73	69	78	70
	MIN	27	46	31	36	19	27	31	29	28	54	56	37	41	37	34	31	27	32	37	35	37	34	36	35	36	40	40	37	39	46	33	35.
HIAWATHA	MAX	68	67	64	60	50	51	51	56	66	76	73	68	68	65	60	59	65	72	74	75	74	75	74	76	74	73	73	70	68	68	75	67.
	MIN	40	47	38	41	23	24	25	31	35	47	44	35	35	36	35	37	37	45	47	47	47	48	50	49	50	49	50	48	40	40	39	40.
HITE	MAX	87	86	84	78	65	70	65	76	84	92	91	84	69	79	85	84	86	89	92	86	88	91	90	92	94	90	91	91	85	84	90	84.
	MIN	55	51	59	56	42	51	49	38	47	53	59	62	52	44	55	59	52	51	52	58	49	54	54	56	57	62	59	59	58	50	54	53.
HOVENWEEP NM	MAX	80	81	78	68	58	63	56	68	77	84	84	74	55	74	79	79	81	85	87	78	81	84	85	85	87	81	85	85	84	80	84	77
	MIN	43	39	42	46	38	38	36	32	36	39	50	50	40	38	42	44	40	40	40	54	36	40	39	42	44	61	46	60	44	45	38	42.
IBAPAH	MAX	80	75	68	63	57	60	60	75	79	78	74	66	66	66	57	64	74	77	77	77	72	83	84	85	86	82	81	83	74	70	75	73.
	MIN	30	23	24	20	15	23	25	29	30	40	34	36	32	33	35	31	31	36	35	35	42	38	40	40	37	42	35	35	45	40	34	33.
JENSEN	MAX	77	77	74	70	60	67	62	70	79	86	84	76	61	72	72	71	78	83	84	83	84	88	87	89	85	84	86	87	84	78	86	78.
	MIN	34	36	44	46	38	29	30	32	42	43	38	36	44	35	40	42	32	36	41	42	38	40	42	41	51	44	44	46	54	44	38	40.
KAMAS	MAX	72	64	67	67	58	49	58	64	72	75	73	62	56	57	63	70	70	75	72	71	71	76	79	79	81	78	71	70	68	67	76	68.
	MIN	40	41	28	32	17	28	32	29	34	34	54	30	36	29	29	28	35	36	35	37	34	38	39	39	38	40	36	38	39	45	35	35.
KANAB PH	MAX	84	83	80	66	65	66	60	73	84	84	81	75	62	77	78	79	81	83	82	80	82	84	84	87	88	85	85	84		78	79	78.
	MIN	50	42	51	42	38	35	37	35	48	46	44	38	34	37	41	47	50	47	50	42	50	44	44	46	44	49	48	46		46	45	43.
LAKETOWN	MAX	66	60	60	60	48	56	54	63	73	75	67	57	63	63	53	54	68	64	71	68	69	76	73	79	79	77	76	78	76	68	72	66.
	MIN	27	33	21	32	17	22	31	23	26	40	27	32	32	31	30	33	26	36	32	44	31	31	34	34	35	36	36	37	40	40	32	31.
LA SAL	MAX	69	65	68	71	73	70	65	62	59	55	58	61	65	69	65	67	65	66	71	69	66	72	76	64	69	71	68	72				66.
	MIN	48	50	45	48	47	49	43	40	38	35	38	43	43	45	40	39	37	35	40	41	40	41	43	39	37	40	39	41				41.
LA VERKIN	MAX	90	80	84	73	70	70	67	79	88	86	82	66	71	81	82	85	86	87	88	78	87	90	91	91	94	93	91	90	78	85		82.
	MIN	46	41	42	46	41	40	44	39	50	54	64	36	41	44	44	43	47	48	51	42	49	49	48	47	47	49	50	51	49	55		46.
LEVAN	MAX	80	79	68	66	57	63	58	65	78	80	79	71	59	64	65	64	77	79	80	76	79	84	84	86	82	84	84	87	81	74	82	74.
	MIN	34	44	33	37	22	26	35	30	36	50	50	36	35	34	39	39	32	39	39	44	38	42	42	42	46	52	44	45	49	42	40	39.
LEWISTON	MAX	73	62	69	60	52	59	59	65	76	80	63	53	65	63	55	56	71	65	75	68	70	80	83	85	85	81	78	85	80	68	80	69.
	MIN	32	41	26	33	23	25	38	27	32	40	36	39	33	30	35	38	31	43	41	48	39	39	41	42	43	48	46	48	48	49	38	37.
LOA	MAX	72	65	65	55	50	54	49	60	71	76	70	63	50	60	64	64	69	74	75	65	74	75	75	76	76	75	78	75	70	68	70	67.
	MIN	28	36	33	25	23	28	30	26	30	40	40	38	30	27	30	34	28	32	38	34	32	37	33	32	34	37	34	35	35	36	32	32.
LOGAN RADIO KVNU	MAX	76	67	70	70	53		62	65	74	80	67	56	64	67	57	58	70	69	77	75	68	82	85	85	88	80	79	85	83	70	80	72.
	MIN	37	37	30	27	23		22	33	39	56	38	40	35	34	38	37	34	42	41	54	43	42	45	44	48	57	49	50	55	49	41	40.
LOGAN UTAH STATE UNIV	MAX	72	77	64	71	64	55	61		67	77	81	69	56	69	63	52	61	72	69	77	75	76	81	86	85	87		86	77	80	70	71.
	MIN	41	41	37	39	27	30	38		41	52	40	38	36	41	41	38	39	43	42	55	46	47	52	50	52	56		57	54	48	44	43.
LOGAN UTAH ST U EXP STA	MAX	74	72	67	65	52	60	60	65	71	80	67	60	67	65	58	57	71	69	76	76	73	80	83	84	84	81	79	84	83	74	79	71.
	MIN	36	40	31	38	24	26	38	32	37	49	38	39	30	34	33	37	34	42	40		42	42	45	51	52		47	49	56	49	39	39.
LUND	MAX	84	74	70	68	63	66	58	72	82	82	75	67	68	71	75	74	80	81	83	75	81	83	82	85	87	83	84	83	75	75	76	76.
	MIN	33	44	40	36	26	31	39	27	32	48	50	36	35	32	38	43	37	37	35	38	38	38	37	35	37	45	42	39	40	44	35	37.
MANILA	MAX				56	50	52	57	60	73	78	77	70	48	62	57	59	67	67	76	74	76	75	75	75	74	79	79	77	75	70	76	68.
	MIN				39	27	27	30	32	35	53	40	32	34	35	37	36	32	43	40	45	39	38	44	42	43	45	44	45	52	43	39	39.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MANTI	MAX	77	67	70	63	55	59	52	65	77	92	74	64	54	62	64	64	75	78	79	70	78	80	81	83	80	78	82	84	73	73	77	71.6
	MIN	32	42	34	43	26	27	35	32	34	54	55	30	35	36	38	36	33	39	38	45	40	42	45	45	48	46	47	49	46	42	40	39.8
MARYSVALE	MAX	80	68	69	62	56	56	51	69	80	80	76	55	58	68	72	68	75	81	80	72	83	83	83	85	85	83	84	82	75	72	75	73.1
	MIN	30	48	40	36	26	31	34	28	32	56	50	32	36	28	34	34	30	35	35	37	36	36	36	34	38	40	37	37	40	39	32	36.0
MEXICAN HAT	MAX	84	86	83	75	67	70	63	72	81	89	90	84	70	76	84	83	86	89	89	85	85	89	89	89	91	90	90	91	85	86	88	83.2
	MIN	44	47	46	51	46	43	41	41	40	51	52	50	46	40	46	54	46	47	47	48	43	47	50	53	50	47	52	53	51	51	46	48.1
MILFORD WB AP	MAX	82	67	68	67	60	64	53	70	83	83	75	53	63	67	75	68	79	81	83	76	81	83	84	85	87	82	84	83	74	75	78	74.6
	MIN	32	45	39	35	23	37	35	26	34	53	40	36	36	34	38	40	36	39	37	43	48	41	40	39	43	44	43	42	44	44	37	38.8
MOAB 4 NW	MAX	83	83	80	79	62	66	64	70	81	88	[illegible]	87	76	70	80	80	82	85	89	89	84	89	90	89	91	90	90	91	89	83	88	82.5
	MIN	44	55	52	53	42	49	44	41	42	57	63	56	44	45	49	56	44	47	55	63	48	48	52	51	58	59	59	61	63	60	59	52.2
MODENA	MAX	79	73	74	64	60	62	58	73	79	80	71	66	68	70	74	74	77	78	80	75	75	75	79	81	83	79	81	78	70	73	73	73.6
	MIN	31	42	38	39	21	27	37	26	30		25	34	32	32	28	39	34	38	37	36	36	37	37	35	38	44	36	36	39	34	32	34.3
MONTICELLO	MAX	68	70	67	60	53	54	51	58	69	74	73	70	60	62	67	67	70	70	73	71	71	75	72	74	76	72	74	75	73	70	72	68.8
	MIN	41	42	36	36	30	33	32	33	31	45	46	42	32	35	34	39	34	39	39	42	37	43	40	42	44	44	41	46	34	39	36	38.3
MOON LAKE	MAX	64	58	57	52	45	44	48	54	62	69	66	60	48	54	49	52	58	63	65	62	64	65	68	67	65	67	70	68	65	58	65	59.7
	MIN	28	32	26	34	26	20	24	24	28	34	30	27	35	25	33	31	26	31	33	34	30	36	41	39	39	36	39	40	38	34	34	31.8
MORGAN	MAX	74	64	66		51	60	60	65	77	81	72	65	58	62	56	60	74	74	79	74	74	81	83	82	84	81	80	84	82	81	84	72.3
	MIN	30	41	24		21	22	35	29	30	50	32	36	36	27	35	35	31	46	38	43	32	37	41	40	43	45	44	42	45	40	35	36.2
MORONI	MAX	79	69	71	63	58	59	56	67	78	82	77	58	56	61	56	65	75	79	82		79	82	82	84	80	84	83	82	78	71	78	72.5
	MIN	29	42	32	40	23	28	33	26	31	37	29	34	35	29	39	40	30	34	37		34	38	41	42	38	40	39	42	41	44	38	35.5
MOUNTAIN DELL DAM	MAX	78	75	69	65	57	62	55	67	79	82	70	56	57	65	63	62	74	74	80	78	75	82	85	86	82	83	83	84	80	74	82	73.0
	MIN	42	42	29	42	15	21	33	27	31	59	48	34	37	27	33	31	29	37	42	44	35	37	40	38	50	49	39	41	39	44	42	37.3
MYTON	MAX	78	76		73	61	61	63	68	79	85	83	88	60	70		68	76		85	82	87	79	86	86	86		88				84	77.2
	MIN	30	40		35	34	24	33	29	34	44	37	40	42	29		39	33		41	35	42	38	39	44	45				39		40	36.9
NAVAJO MOUNTAIN	MAX	72	73	67	60	60	59	54	59	74	73	75	74	73	74	71	74	76	77	78	77	75	77	80	77	78	79	79	80	79	74	70	72.5
	MIN	50	39	39	33	35	31	27	32	35	40	30	28	23	26	28	31	41	45	46	51	39	42	45	50	42	44	42	51	47	34	40	38.3
NEOLA	MAX	73	68	66	60	55	58	59	63	72	79	77	66	54	61	60	63	65	72	77	77	73	77	78	78	75	77	76	80	75	70	76	69.7
	MIN	33	37	31	41	34	25	24	28	31	44	36	31	42	30	37	32	35	32	38	40	39	48	45	49	45	43	40	41	51	46	44	37.8
NEPHI	MAX	70	79	65	68	61	58	60	55	67	78	83	76	55	60	65	66	65	77	80	80	76	78	86	86	85	83	85	85	87	77	76	73.3
	MIN	37	47	32	43	25	31	37	33	42	51	52	37	39	39	44	42	36	40	41	46	43	45	49	48	53	56	49	49	50	50	43	42.9
NEW HARMONY	MAX	80	79	73	69	61	60	61	71	78	79	71	64	60	64	68	74	76	77	79	70	80	79	82	82	82	79	81	69	70	72	73	73.0
	MIN	41	40	39	45	29	31	35	33	41	49	49	43	34	34	38	39	41	45	48	43	42	42	46	47	48	47	47	44	41	40	40	41.3
OAK CITY	MAX	80	78	70	67	52	65	53	68	80	82	75	75	63	66	66	67	77	80	83	81	81	83	85	86	87	82	84	86	83	75	79	75.5
	MIN	42	40	34	48	22	36	39	37	45	65	58	32	33	42	46	42	39	52	42	48	55	54	53	55	60	58	52	58	54	48	43	46.2
OGDEN PIONEER PH	MAX	76	72	71	64	56	64	62	68	81	85	69	56	69	68	58	62	75	78	79	77	77	84	88	82	87	85	81	88	81	72	84	74.2
	MIN	45	42	42	46	26	32	41	41	47	66	46	41	37	40	44	42	42	53	52	60	50	50	56	56	64	61	52	58	52	53	54	48.1
OGDEN SUGAR FACTORY	MAX	77	72	71	65	55	64	63	68	80	85	69	61	68	68	60	62	75	74	80	79	77	84	88	88	89	86	82	88	87	73	83	74.9
	MIN	43	45	39	42	26	30	41	35	41	62	41	42	40	38	45	39	38	51	48	57	49	49	51	64	64	59	48	52	54	54	49	46.3
ORDERVILLE	MAX	82	72	74	63	60	62	60	72	81	82	77	65	60	73	77	76	79	81	82	72	80	82	82	84	85	83	82	71	75	75	80	75.1
	MIN	30	40	40	35	29	31	35	25	41	40	42	38	31	34	37	41	46	42	45	40	42	35	35	38	35	44	44	39	39	41	41	37.9
OURAY	MAX	78	77	73	68	61	65	64	70	80	88	85	80	66	71	71	70	78	85	86	82	82	86	89	89	85	85		89	84		87	78.4
	MIN	36	38	42	47	38	32	37	33	34	47	39	42	47	34	44	42	33	35	42	38	38	41	42	41	45	44		42	49		39	40.0
PANGUITCH	MAX	77	82	67	61	56	57	50	67	75	77	73	67	67	62	70	69	74	76	77	75	75	77	76	79	81	81	78	76	71	68	72	71.4
	MIN	26	31	31	32	24	25	32	21	26	46	53	26	26	22	24	27	26	28	31	31	28	29	29	29	34	35	33	31	32	36	27	30.0
PARK VALLEY	MAX	66	69	70	60	42	52	57	68	72	76	63	52	63	60	55	57	65	69	70	74	74	80	81	84	80	82	83	82	77	64	76	68.5
	MIN	32	34	24	27	20	23	31	33	42	56	44	36	44	38	35	34	38	44	47	38	49	46	54	54	54	50	54	51	54	44	44	41.1
PAROWAN	MAX	79	74	70	60	58	60	54	70	79	78	74	60	55	65	70	72	75	75	79	69	79	79	80	83	83	78	81	79	70	72	74	72.1
	MIN	41	44	38	37	28	32	34	31	43	48	60	31	34	34	35	38	39	40	46	43	40	45	43	44	47	46	48	45	46	42	42	40.8
PARTOUN	MAX	82	72	67	64	60	64	58	70	81	84	83	60	68	71	60	67	79	77	80	77	85	85	86	87	89	84	84	85	79	76	77	75.5
	MIN	31	42	26	37	18	29	35	33	39	48	44	36	34	38	31	34	34	42	47	51	49	44	44	45	43	48	44	44	53	47	43	39.8
PINEVIEW DAM	MAX	74	69	68	60	52	60	54	64	72	80	66	54	64	63	56	57	70	70	79	73	74	79	82	82	82	82	78	83	78	69	79	70.1
	MIN	30	39	24	32	18	23	36	27	39	39	34	36	33	28	36	34	29	47	39	44	35	36	38	38	45	44	47	39	42	36	33	35.5
PIUTE DAM	MAX	80	76	78	64	55	56	50	68	77	78	76	69	55	65	73	71	74	78	77	73	77	75	80	82	85	77	80	78	67	70	73	72.2
	MIN	31	45	48	41	29	35	33	30	40	53	55	35	35	31	36	35	35	40	41	46	43	38	40	42	45	48	43	45	40	42	37	39.9
PLEASANT GROVE	MAX	79	70	71	65	59	65	59	69	79	83	76	58	65	66	68	64	75	79	82	79	78	84	87	87	87	84	85	87	79	75	80	75.0
	MIN	38	47	35	41	25	34	38	35	40	61	55	37	37	37	40	36	35	42	44	53	44	46	49	48	50	54	52	49	52	51	45	43.5
PRICE GAME FARM	MAX	77	76	73	64	70	64	61	67	74	86	82	76	60	65	68	65	75	79	84	78	68	83	85	86	83	82	85	85	85	74	81	75.5
	MIN	34	37	41	49	29	29	30	26	34	46	30	34	42	29	38	43	34	39	39	42	40	36	49	46	48	44	40	75	40	36	41	39.4
PROVO RADIO KOVO	MAX	81	75	75	65	64	64	68	70	79	83	79	67	65	67	62	65	78	80	82	80	81	85	89	86	83	86	83	80	76	76	83	76.0
	MIN	38	48	35	41	22	24	32	30	35	55	50	37	42	39	39	36	33	36	36	38	39	41	43	42	47	47	44	46	44	48	39	39.5
RICHFIELD RADIO KSVC	MAX	83	77	72	67	58	61	54	71	80	82	78	72	60	67	70	68	78	81	82	78	80	83	84	84	85	80	83	82	74	73	76	74.9
	MIN	29	45	37	36	23	30	34	26	31	48	60	30	36	32	38	36	30	34	38	36	33	37	38	35	43	40	39	40	45	39	36	36.6
RICHMOND	MAX	76	70	69	63	54	60	59	66	75	79	64	55	66	62	57		71	67	78	74	72	80	85	85	86	82	80	87	81	72	79	71.8
	MIN	36	39	30	35	24	26	38	32	37	54	37	37	34	34	36		35	42	40	50	45	41	47	45	47	49	47	49	54	47	40	40.2
RIVERDALE PH	MAX	77	70	69	64	56	62	60	66	77	82	66	57	66	65	65	64	74	72	78	75	74	81	85	85	88	82	80	87	82	81	81	73.3
	MIN	41	44	35	44	26	31	42	38	38	59	43	42	40	37	37	41	42	51	45	57	50	50	50	54	61	60	48	56	50	56	51	45.8
ROOSEVELT	MAX	76	74	72	70	60	60	59	68	77	85	83	73	56	72	66	72	75	80	83	83	80	83	83	83	83	85	86	85	82	77	82	75.9
	MIN	39	41	40	34	33	31	31	31	35	46	42	43	43	32	42	42	35	40	42	43	40	42	42	45	51	46	42	45	50	46	41	40.5
ST GEORGE PH	MAX	92	89	86	81	74	76	74	79	92	90	86	82	77	84	87	87	90	90	91	88	90	91	90	93	94	92	93	91	87	85	85	86.6
	MIN	48	52	51	51	46	43	47	42	47	55	62	47	47	46	46	52	50	52	51	55	51	52	55	53	53	58	56	55	56	50	52	51.0
SALINA	MAX	80	77	71	70	59	63	53	70	81	85	82	65	55	65	70	70	78	82	81	75	80	85	85	85	83	80	85	84	73	75	78	75.0
	MIN	30	45	35	40	20	22	34	25	37	47	35	30	30	30	35	31	30	44	35	40	33	38	35	40	47	52	50	41	42	43	34	36.8
SALTAIR SALT PLANT	MAX	78	77	60	64	57			68	67	79	81	65			64	56	62	74	71			78	80	85	84	84	82		86		78	73.0
	MIN	39	48	39	38	29	32			46	67	49	40			36	39	40	51	51			49	58	53	61	62	56		54		45	47.0
SALT LAKE CITY WB AP	MAX	81	65	72	66	59	67	63	71	85	92	73	56	70	67	61	66	78	77	82	79	80	86	90	90	92	90	85	92	85	75	85	76.8
	MIN	38	41	35	38	28	31	42	38	45	50	44	38	41	39	42	39	38	49	44	52	48	48	55	53	53	60	51	52	60	53	44	44.8
SANTAQUIN PH	MAX	79	75	68	67	57	61	60	68	79	82	77	72	59	65	62	63	75	76	77	78	75	83	85	85	82	82	82	87	82	74	80	74.1
	MIN	41	46	32	43	23	34	35	36	40	55	60	37	37	42	42	38	34	45	41	53	48	48	52	44	48	58	56	51	54	47	43	44.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCIPIO	MAX	79	66	71	65	56	61	55	67	79	82	75	67	65	64	68	66	75	78	83	75	79	82	82	84	84	80	83	83	74	71	79	73.5
	MIN	28	45	30	50	17	24	34	27	42	60	54	37	30	34	40	39	30	43	35	45	36	37	45	42	45	51	48	47	50	47	39	39.7
SCOFIELD DAM	MAX	61	62	60	53	43	50	45	57	63	71	66	64	60	51	56	52	63	66	70	66	65	70	69	71	68	68	71	71	68	58	67	62.1
	MIN	24	33	25	36	21	14	22	22	26	27	29	24	25	28	26	31	24	30	28	31	26	33	34	33	33	33	35	34	33	36	28	28.5
SILVER LAKE BRIGHTON	MAX	60	57	55	46	38	43	44	51	60	62	54	39	40	45	44	43	55	58	64	64	58	64	67	67	66	65	66	67	63	54	64	55.6
	MIN	26	29	21	29	8	18	25	22	28	42	40	26	27	26	28	19	26	29	30	35	32	33	34	35	34	38	34	37	35	35	34	29.5
SNAKE CREEK PH	MAX	72	71	65	61	53	58	59	62	72	76	75	68	56	60	59	60	70	73	77	76	74	74	81	80	77	78	78	80	77	67	77	69.9
	MIN	27	44	28	26	15	26	24	26	26	35	50	25	24	26	32	30	26	32	36	28	31	34	34	35	35	43	40	36	38	42	33	31.8
SNOWVILLE	MAX	67	64	68	70	70	66	66	68	72	71	75	75	78	76	64	63	70	68	79	79	78	81	83	85	86	86	85	82	82	80	74	74.5
	MIN	28	27	23	27	26	23	24	22	28	33	36	36	34	32	28	30	31	45	39	41	39	40	43	48	42	42	44	42	45	45	44	35.1
SPANISH FORK PH	MAX	79	73	68	68	59	66	61	70	82	86	80	59	65	67	63	65	77	80	80	76	79	85	86	85	84	87	86	86	81	75	82	75.5
	MIN	40	47	41	47	27	35	39	35	41	56	52	39	38	40	42	41	38	46	45	51	45	48	51	51	53	58	54	52	53	50	46	45.2
STRAWBERRY RESERVOIR	MAX	65	58	59	53	45	50	48	57	68	71	65	57	54	53	52	51	63	66	70	63	65	68	70	70	68	66	71	72	67	58	68	61.6
	MIN	36	33	23	24	19	16	22	20	23	34	44	23	30	20	28	26	20	26	25	27	25	28	29	28	31	32	38	31	31	34	27	27.5
SUNNYSIDE	MAX	66	64	67	61	58	56	51	58	65	63	64	61	58	59	61		67	72	75	73	76	78	77	79	78	77	79	74	76	78	79	68.3
	MIN	40	38	39	32	30	36	34	32	30	33	32	36	40	42	41		38	41	44	46	46	38	47	45	44	46	47	50	49	48	51	40.5
THOMPSONS	MAX	76	75	74	70	56	58	60	69	81	86	83	87	84	83	83	82	82	82	84	86	84	85	83	84	84	86	86	86	80	78	82	79.3
	MIN	48	47	46	40	34	36	35	39	34	35	48	48	47	44	40	34	35	37	35	45	47	46	42	47	48	45	48	52	54	48	49	43.0
TIMPANOGOS CAVE	MAX	76	69	68	61	55	66	56	66	74	78	74	59	62	60	56	62	69	75	78	72	75	81	82	84	81	79	81	83	75	69	78	71.1
	MIN	42	45	39	40	29	37	38	37	42	50	56	38	38	39	41	36	40	46	48	48	46	48	51	52	54	54	52	52	52	48	48	44.7
TOOELE	MAX	78	70	65	60	54	60	54	66	78	81	65	56	59	62	55	60	71	70	72	72	72	79	82	82	83	83	77	84	77	68	74	70.0
	MIN	47	43	41	45	30	36	38	41	44	65	42	35	38	47	43	37	44	49	48	51	52	56	56	53	56	56	52	55	63	50	52	47.3
TROPIC	MAX	75	78	71	62	56	57	52	66	73	78	72	67	56	65	70	71	73	75	77	71	76	78	77	78	81	80	78	75	73	68	73	71.0
	MIN	35	38	45	30	30	29	32	33	32	37	42	22	28	32	29	36	34	37	38	34	35	42	36	40	50	40	42	40	35	36	34	35.6
UNIVERSITY OF UTAH	MAX	77	63	67	61	57	65	56	68	79	84	67	48	64	64	60	63	75	75	80	73	79	82	86	85	86	83	80	86	77	73	81	72.4
	MIN	47	46	43	39	31	40	40	41	48	53	42	39	40	45	44	40	45	50	50	57	52	52	58	56	66	67	56	59	60	55	52	48.8
UTAH LAKE LEHI	MAX	76	73	68	67	57	63	63	66	78	84	84	58	64	66	57	62	73	75	79	80	75	84	87	89	83	81	85	85	80	74	81	74.1
	MIN	32	34	34	37	22	30	42	30	35	61	49	39	41	31	37	34	33	37	41	45	40	42	43	43	45	54	47	43	47	55	41	40.1
VERNAL AP	MAX	73	74	71	68	56	62	59	64	75	83	81	71	68	67	67	67	73	78	79	78	79	81	83	82	79	81	83	81	81	74	80	74.1
	MIN	38	38	37	46	35	25	32	31	32	43	45	33	46	33	38	40	32	36	39	44	38	40	41	43	50	42	40	42	47	43	40	39.0
VEYO POWER HOUSE	MAX	82	78	72	65	64	65	62	74	82	82	74	58	68	73	76	78	80	82	82	73	80	83	82	85	87	82	83	81	70	75	75	75.9
	MIN	45	42	36	36	31	40	34	38	48	48	36	35	35	42	47	48	46	45	38	43	48	42	48	48	44	46	41	42	41	43	42	41.9
WAH WAH RANCH	MAX	85	60	65	66	61	62	58	70	83	84	76	62	64	70	77	69	82	83	84	78	82	86	84	87	89	85	85	84	80	76	78	76.0
	MIN	35	32	40	39	21	33	38	28	39	47	55	37	34	32	35	36	34	43	39	42	48	40	47	40	41	53	45	44	43	43	36	39.3
WANSHIP DAM	MAX	74	71	66	62	51	58	56	64	73	76	75	66	56	60	58	57	68	71	75	74	70	73	78	76	76	74	76	77	76	66	74	68.6
	MIN	28	41	25	32	19	25	34	26	34	48	35	31	35	32	33	32	26	36	36	35	34	36	38	32	36	35	44	36	46	45	34	34.2
WENDOVER WB AP	MAX	77	65	67	60	55	60	62	69	81	83	66	62	70	66	60	67	72	72	78	80	75	83	86	84	88	84	78	87	77	67	77	72.8
	MIN	46	47	47	37	32	39	44	39	45	57	45	40	44	49	41	42	47	56	57	58	54	56	61	63	69	64	59	60	59	54	55	50.5
WILLIAMS RANCH	MAX	84	72	75	66	59	62		71	85	87	74		67	70	62	62	80	81	82	81	81	86	87	90	90	86	85	89	80	75	82	77.6
	MIN	25	22	22	21	12	20		25	25	45	30		35	28	29	28	39	40	40	38	37	35	40	37	39	36	34	34	33	39	32	31.7
WOODRUFF	MAX	69	60	65	61	48	55	55	60	74	77	67	55	56	56	55	51	67	60	72	66	69	75	75	76	75	73	75	77	76	65	72	65.7
	MIN	22	36	19	25	12	15	30	16	23	32	25	26	37	28	32	29	25	42	32	38	29	28	34	30	38	33	36	35	38	38	33	29.5
ZION NP	MAX	90	00	82	75	67	68	64	79	69	87	85	80	69	78	83	82	88	89	91	89	87	89	90	91	94	92	92	89	88	84	83	83.9
	MIN	57	56	55	49	36	45	43	46	54	60	49	38	40	47	52	54	56	57	58	51	56	58	57	59	60	61	59	59	57	54	53	52.8

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BEAR RIVER REFUGE	EVAP	.25	.29	.23	.28	.24	.34	.22	.13	.15	.58	.30	.22	.28	.21	*	.20	.23	.26	.37	.24	.35	.24	.26	.44	.40	.63	.38	.39	.60	.35	.16	9.13
	WIND	53	44	116	68	84	195	39	9	48	160	100	140	96	54	62	18	95	92	93	180	5	24	41	56	75	137	93	53	96	129	88	2543
FLAMING GORGE	EVAP	-	-	-	-	-	-	-	-	-	.34	.45	.32	*	*	.54	.07	.19	.20	.23	*	*	.79	.24	.23	.24	.28	*	*	.93	*	.49	-
	WIND	-	-	-	-	-	-	-	-	-	108	95	80	*	*	166	41	67	47	53	*	*	165	40	39	46	89	*	*	214	*	123	-
	MAX	-	-	-	-	-	-	-	-	-	79	78	68	-	-	-	63	69	68	72	-	-	80	79	78	76	74	-	-	79	-	79	-
	MIN	-	-	-	-	-	-	-	-	-	44	44	40	-	-	-	41	34	46	44	-	-	41	51	44	47	47	-	-	55	-	45	-
FORT DUCHESNE	EVAP	.28	.26	.32	.20	.13	.20	.14	.15	.22	.26	.33	.36	.28	.10	.20	.16	.26	.22	.28	.28	.27	.25	.29	*	.60	.53	.08	32	.29	33	.25	7.84
	WIND	44	38	51	37	41	31	27	38	38	39	45	48	42	58	33	35	39	25	28	25	38	26	29	*	75	50	6	23	34	47	26	1116
GREEN RIVER AVN	EVAP	.12	.13	.08	.35	.18	.07	.39	.09	.10	.12	.11	.09	.09	.06	.11	.12	.14	.16	.17	.14	.15	.16	.17	.18	.18	.15	.15	.18	.14	.12	ø.09	4.49
	WIND	54	25	42	100	63	82	47	22	17	63	119	87	137	32	63	62	35	35	46	28	38	31	30	20	17	61	43	47	49	58	ø 55	1608
HITE	EVAP	.46	.33	.42	.40	.23	.30	.16	.22	.24	.43	.73	.69	.18	.20	.45	.35	.35	.52	.45	.45	.35	.45	.41	.40	.41	.45	.54	.45	.38	.36	.45	12.21
	WIND	34	22	51	71	37	47	37	25	24	40	110	139	44	24	46	50	32	45	46	69	16	28	33	30	17	43	50	47	70	41	42	1410
	MAX	89	111	84	81	78	78	72	86	86	88	86	71	65	84	85	84	88	85	84	80	91	89	88	91	93	88	87	88	78	86	87	84.1
	MIN	55	55	54	55	50	51	51	49	49	57	54	51	49	47	51	55	54	55	56	57	54	59	58	57	59	61	58	60	57	55	56	54.5
LOGAN UTAH ST U EXP STA	EVAP	.19	.30	.22	.17	.13	.15	.10	.19	.26	.41	.22	.16	.03	.00	.24	.08	.18	.01	.27	.33	.21	.19	.30	.27	.39	.32	.25	.26	.45	.20	.22	6.70
	WIND	25	59	20	44	26	74	37	56	69	133	53	60	22	54	33	56	41	16	28	115	50	6	52	14	100	160	29	18	50	131	21	1652
MANILA	EVAP	-	-	-	-	.09	.14	.06	.16	.32	.45	.45	.35	.00	.10	.07	.16	.20	.15	.28	.25	.27	.28	.29	.30	.22	.23	.30	.35	.25	.25	.25	B 7.14
	WIND	-	-	-	-	40	23	50	35	46	60	91	62	47	46	32	38	30	39	28	53	25	32	32	21	33	27	23	40	32	34	33	B 1208
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68	-	-	80	80	80	75	78	78	83	76	78	76	80	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	42	44	45	45	48	46	47	48	50	46	45	-
MEXICAN HAT	EVAP	.15	.42	.48	.39	.38	.17	.24	.25	.37	.47	.82	.72	.37	.33	.45	.60	.39	.49	.54	.57	.35	.50	.47	.43	.46	.53	.47	.55	.52	.48	.47	13.83
	WIND	36	33	65	117	78	88	92	41	31	67	181	197	141	72	57	69	47	61	69	138	31	31	50	41	30	89	52	52	100	88	48	2292
	MAX	77	78	74	69	61	55	62	75	79	72	74	73	61	72	78	77	80	79	74	68	80	83	82	82	84	79	82	82	75	80	80	75.1
	MIN	44	46	44	45	44	42	40	39	41	49	49	44	39	39	45	45	45	46	47	45	42	47	49	48	47	52	47	53	46	45	46	45.2
MILFORD WB AP	EVAP	.32	.54	.36	.33	.15	.29	.21	.12	.32	.67	.72	.42	.05	.19	.22	.24	.33	.44	.34	.46	.41	.39	.46	.40	.43	.55	.45	.50	.48	.30	.31	11.40
	WIND	56	213	139	120	87	69	146	41	69	220	259	286	89	67	74	148	71	88	57	114	120	62	79	62	65	114	100	93	127	113	45	3393
MOAB 4 NW	EVAP	.37	.34	.47	.30	.46	.32	.11	.18	.29	.37	.70	.66	.21	.19	.30	.33	.20	.42	.40	.53	.26	.30	.46	.37	.36	.48	.60	.38	.46	.45	.53	11.80
	WIND	58	44	68	83	60	107	70	29	23	63	126	112	78	38	29	67	30	44	42	78	27	23	38	37	31	94	65	43	64	92	47	1810
	MAX	93	93	84	79	75	75	74	82	86	87	85	85	81	80	79	87	84	84	87	86	90	92	93	101	100	90	91	100	100	92	88	87.2
	MIN	42	38	52	50	43	46	45	43	47	55	51	50	46	43	53	51	47	53	53	55	51	55	56	45	60	55	55	59	56	52	57	50.5
PIUTE DAM	EVAP	-	-	-	-	-	.19	.35	.10	.25	.45	.57	.24	.12	.10	.20	.20	.27	.25	.35	.32	.15	.30	.32	.32	.29	.37	.31	.30	.35	.21	.25	B 8.50
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALTAIR SALT PLANT	EVAP	ø.35	.42	.32	.25	.35	*	*	.61	.34	.60	.49	.49	*	*	.53	.09	.26	.31	.38	*	*	1.00	.37	.50	.50	.54	.56	*	.99	*	.82	11.07
	WIND	ø108	157	101	81	223	*	*	290	91	223	231	273	*	*	386	102	102	112	153	*	*	329	114	128	132	199	199	*	233	*	365	4332
	MAX	74	74	69	67	53	-	-	76	75	72	70	70	-	-	66	60	72	74	75	-	-	82	78	81	81	78	77	-	85	-	72	78.5
	MIN	43	46	42	43	30	-	-	34	43	49	46	41	-	-	40	44	43	45	49	-	-	49	54	51	54	54	53	-	52	-	50	45.9
SCOFIELD DAM	EVAP	-	.27	.18	.17	.13	.14	.12	.10	.22	.37	.42	.15	.15	.14	.11	.08	.11	.25	.29	.15	.28	.35	.10	.16	.18	.22	.20	.21	.20	.15	.21	B 6.00
	WIND	-	-	59	165	54	77	44	64	34	107	88	157	139	101	60	121	43	93	78	51	115	64	71	57	58	50	29	74	59	67	44	B 2376
STRAWBERRY RES	EVAP	-	.23	.18	.14	.17	.24	.03	.16	.27	.38	.43	.13	.25	.16	.13	.18	.20	.26	.24	.22	.28	.15	.25	.17	.18	.24	.25	.32	.27	.15	.26	B 6.74
	WIND	-	97	37	60	108	72	36	46	60	137	167	95	108	70	70	81	48	68	35	58	64	27	52	32	46	62	70	47	64	79	59	B 2124
UTAH LAKE LEHI (a)	EVAP	.30	.37	.38	.34	.18	.21	.25	.21	.24	.45	.63	.33	.25	.16	.07	.15	.22	.36	.27	.32	.25	.25	.44	.39	.34	.29	.41	.37	.43	.19	.17	9.22
	WIND	39	86	181	128	71	49	161	51	75	140	194	258	202	50	72	76	56	73	91	62	45	25	42	65	41	92	57	56	105	118	32	2773
	MAX	80	74	76	63	69	80	70	77	76	75	76	62	65	67	68	71	70	77	81	76	82	87	88	87	82	80	88	82	82	77	84	76.5
	MIN	40	35	35	41	30	35	42	33	44	44	41	39	40	35	42	41	40	46	46	49	45	48	49	50	50	57	50	48	51	50	44	43.2
WANSHIP DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.12	.24	.20	.20	.20	.11	.25	.19	.25	.39	.24	.26	.36	.17	.26	.18	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	61	32	28	75	31	48	54	38	45	71	39	35	166	27	-

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

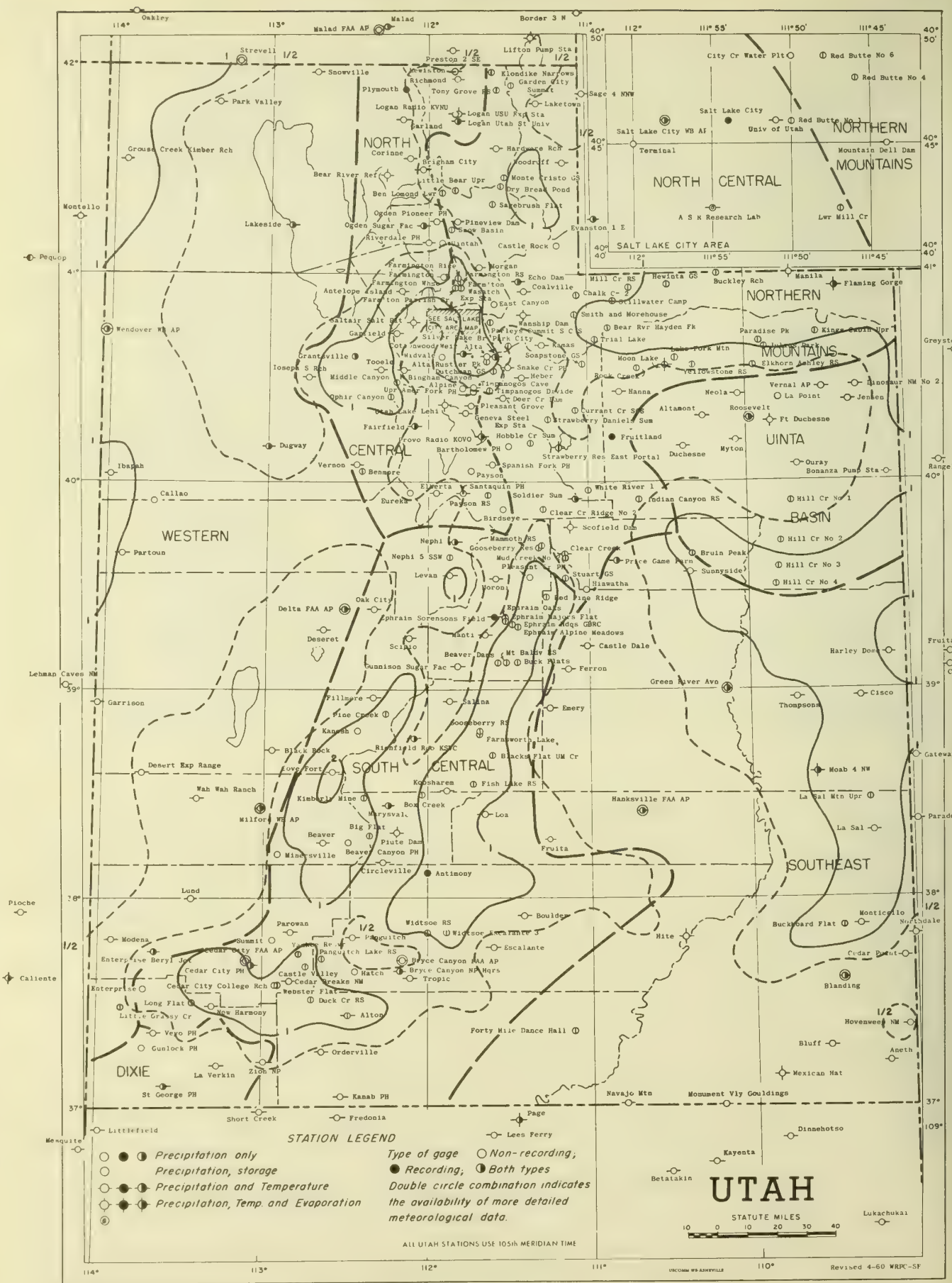
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLANDING	SNOWFALL					1.6																										
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL				1.0	T	T	2.0						T																		
	SN ON GND					T		2																								
CEDAR CITY FAA AP	SNOWFALL												T	T																		
	SN ON GND																															
CLEAR CREEK	SNOWFALL					-		-									1.0															
	SN ON GND																															
FILLMORE	SNOWFALL							T																								
	SN ON GND																															
GROUSE CREEK KIMBER RCH	SNOWFALL				T																											
	SN ON GND																															
MANILA	SNOWFALL													0.5																		
	SN ON GND													1																		
MINTI	SNOWFALL							0.3						0.6																		
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL												T																			
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL				T	0.5	T	2.0					T	1.0	T	6.0	T				T					T			T	T		
	SN ON GND	31	24	23	23	21	19	18	16	14	12	12	8	6	4	10	8	5	3													
SUNNYSIDE	SNOWFALL							T																								
	SN ON GND																															
WENDOVER WB AP	SNOWFALL											T																				
	SN ON GND																															

See reference notes following Station Index.

TOTAL PRECIPITATION

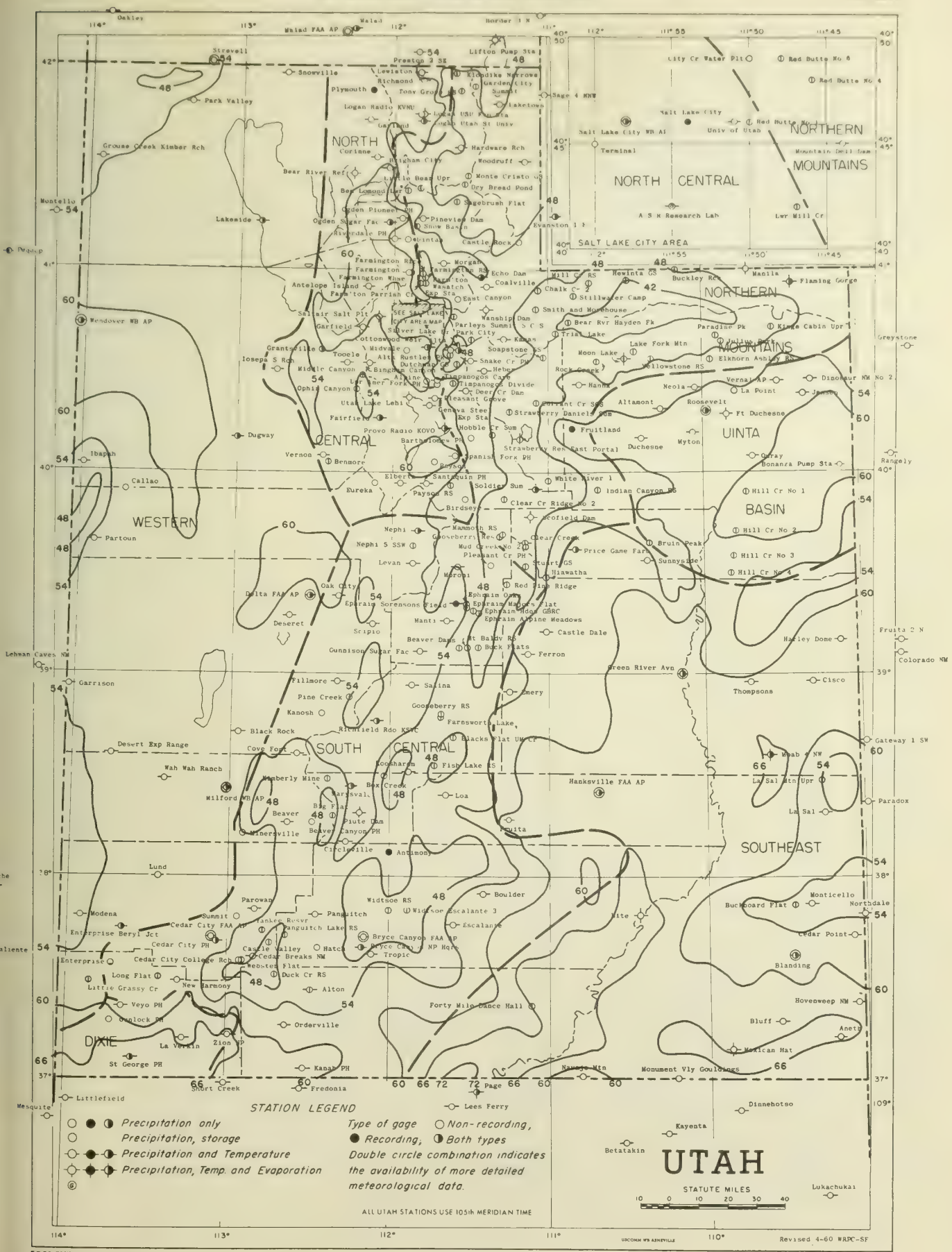
MAY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MAY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA [illegible] PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	157	SAN JUAN	4	37 13	109 11	4500	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	20?	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A[illegible] RESEARCH LAB	30?	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTH[illegible]	449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	5?6	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	527	BEAVER	5	38 16	112 29	7?75		6P			TELLURIDE POWER CO
BEAVER CAMP	534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	?6?3	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	7?6	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACK FLAT [illegible] CREEK	733	SEVIER	1	38 41	111 35	9400		VAR		S	US SOIL CON SERVICE
BLANDING	748	SAN JUAN	4	37 37	109 28	6?36	11P	11P		C H	U S WB OBSERVER
BLUFF	788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	?81	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	892	SEVIER	5	38 ??	11? ??	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	924	BOX ELDER	2	41 29	112 0?	4300	6P	6P			CHAS H CLIFFORD
[illegible]	984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	??2	GARFIELD	5	37 42	112 09	?595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HQ	1?8	GARFIELD	5	37 39	112 1	7900	5P	5P		C	US NAT PARK SERVICE
[illegible] FLAT	?1	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
[illegible] FLAT	??	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1?17	SUMMIT	3	41 0	110 ?0	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	?14	EMERY	3	39 13	111 ?1	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	12??	SUMMIT	2	41 ??	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1?39	IRON	?	37 4	11? 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1?56	IRON	6	37 ?6	11? 5?	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 4?	113 ?6	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY [illegible]	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	127?	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	13?8	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK [illegible]	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 1?	112 16	6000	5P	5P			EDWARD DAVIS
[illegible]	?44	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 5?	5345		4P			S L CITY WATER DEPT
CLEAR CREEK	147?	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	?73?	BOX ELDER	2	41 33	112 07	42??	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	570?	6P	6P			OTTO KESLER
CURRANT CREEK [illegible]	?9?3	WASATCH	3	40 ?1	111 04	7400		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	??57	WASATCH	2	40 24	111 32	5?70	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	?090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	21?1	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5?5?	MID	8A			U S FOREST SERVICE
DINOSAUR NAT MONUMENT	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	823?		VAR		S	US SOIL CON SERVICE
DUCHESNE	?253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	?257	TOOELE	6	40 10	113 0?	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	?294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6??	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	256?	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	256?	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM [illegible]	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	259?	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		5P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	272?	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH [illegible]	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLT STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 2?	5?5?	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	62??	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	?996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE [illegible]	??1	KANE	1	37 22	111 07	43??		VAR		S	U S WEATHER BUREAU
FRUITA	?46	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	?56	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	?87	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	?97	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	33??	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	34?8	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK TIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	35?6	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5?20	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	37?6	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	38?9	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	388?	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	389?	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR		S	CLOSED 5/25/61
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 5?	8500		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4???	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4???	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4?4?	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
[illegible]	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	48?8	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKESIDE	4846	BOX ELDER	2	41 14	112 52	4218	SS	SS		C	CLOSED 11/8/60
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LAPOINT	4927	UINTAH	3	40 24	109 48	5550		9A			PUBLICATION DISCONTINUED 4/1/61
LA SAL	494?	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			E GRANT PARRISH
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE CLOSED 5/1/60
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P			J VERN HALES
*UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			UTAH PWR + LIGHT CO
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			VICTOR HOLMSTEAD
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES CLOSED 7/1/55
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P			
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	*US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900		VAR		S	BUR INDIAN AFFAIRS
REACTIVATED STATION											
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25. D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 7/3/61 - 925

51.05
U4

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JUNE 1961
Volume 63 No. 6



AUG 21

ASHEVILLE: 1961

UTAH - JUNE 1961

This was one of the hottest Junes of record over the State, with temperatures averagin much above the monthly normals. It was the hottest June of record at the following sta tions: Brigham City, Duchesne, Logan Utah State University, Manti, Myton, Park Valley Ogden Sugar Factory, Kanab Power House, Salt Lake City Weather Bureau Airport, and Santa quin Power House.

The highest temperatures for any June of record were observed at these stations: Alto (95°), Cedar City Power House (100°), Duchesne (99°), Escalante (101°), Myton (102°), an Salt Lake City Weather Bureau Airport (104°). Record high temperatures for June were equa led at Hiawatha, Ogden Sugar Factory, and Panguitch.

Merle J. Brown
Weather Bureau State Climatologist
Salt Lake Municipal Airport
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 110° on the 23d+ at Saint George Power House.

Lowest Temperature 23° on the 2d at Bryce Canyon National Park Headquarters and Koosharem

Greatest Total Precipitation 1.48 inches at Pineview Dam.

Least Total Precipitation 0.00 at 18 stations.

Greatest One-day Precipitation 0.61 inch on the 3d at Pineview Dam and on the 15th at Sum

Greatest Total Snowfall Trace at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation									
	Average daily maximum	Average daily minimum	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Days with maximum	Days with minimum	Total	Departure from normal	Greatest in 24 hours	Date	Days with	Snowfall	Depth on ground	Days with	Water equivalent	Days with
									Base 65							.01 or more			1 inch or more		.01 or more
WESTERN																					
BLACK ROCK	93.7	45.5	69.6		104	25	36	1	24	23	0	0	0	T		T	4+	.0	0	0	0	0
DELTA FAA AP	90.9	57.8	74.4		102	23	46	5+	14	19	0	0	0	.15		.15	4	.0	0	1	0	0
DESERET	89.8M	51.2M	70.5M	5.6	100	21+	39	1	27	14	0	0	0	.41	- .06	.41	5	.0	0	1	0	0
DESERT EXP RANGE	89.4	45.1	67.3		101	23	32	3	43	15	0	1	0	.39		.33	4	.0	0	1	0	0
EGWAY	90.4	50.7	70.1		101	21	44	5	6	18	0	0	0	T		T	6+	.0	0	0	0	0
ENTERPRISE BERYL JCT	89.4	43.3	66.4		100	21	28	3	65	13	0	2	0	.36		.23	26	.0	0	2	0	0
FISH SPRINGS REFUGE	92.0	60.6	76.3		106	21	46	6	8	21	0	0	0	.04		.03	1	.0	0	0	0	0
HARRISON	90.8	50.7	70.8		103	22+	37	3	38	17	0	0	0	.18		.05	27+	.0	0	0	0	0
HOUSE CREEK KIMBER RCH	84.6	48.1	66.4		98	20	40	13+	50	10	0	0	0	1.05		.56	3	.0	0	3	1	0
KANAB	88.3	43.2	65.8		100	20	30	2	70	15	0	1	0	.26		.14	4	.0	0	1	0	0
LUND	90.8	47.1	69.0		103	23	31	3	39	17	0	1	0	T		T	27+	.0	0	0	0	0
MILFORD WB AP //R	90.6	50.9	70.8	5.0	103	23	36	3	34	17	0	0	0	T	- .45	T	26+	.0	0	0	0	0
MODENA	89.7	46.8	68.3	4.9	103	21	32	2	56	16	0	1	0	T	- .44	T	25+	.0	0	0	0	0
MARK VALLEY	85.3	55.5	70.4	9.2	96	22	43	6	32	12	0	0	0	.60	- .30	.54	2	.0	0	1	1	0
PARTOUN	91.6	50.9	71.3		105	21	41	3	32	21	0	0	0	.18		.14	4	.0	0	1	0	0
ROWVILLE	87.4	44.9	66.2		98	23+	36	1	45	15		0	0	.24		.14	3	.0	0	2	0	0
SAM WAH RANCH	91.1	50.3	70.7		104	21	34	3	37	22		0	0	.01		.01	5	.0	0	0	0	0
SNOWVILLE	90.0	46.2	68.1	8.0	102	21	55	4	4	18		0	0	.04	- .45	.02	26+	.0	0	0	0	0
WILLIAMS RANCH	92.9	43.8	68.4		105	22	35	2	37	21	0	0	0	.09		.06	6	.0	0	0	0	0
7 DIVISION			70.4	6.0										.21	- .37			.0				
DIXIE																					
ST GEORGE PH	100.5	63.8	82.2	6.3	110	23+	49	3	0	27	0	0	0	.00	- .22	.00		.0	0	0	0	0
TWO POWER HOUSE	91.7	57.4	74.6		104	25+	41	1	19	19		0	0	.00		.00		.0	0	0	0	0
ZION NP	98.4	66.6	82.5	5.5	109	21	52	3	0	26	0	0	0	.03	- .55	.03	26	.0	0	0	0	0
8 DIVISION			79.8	4.2										.01	- .33			.0				
NORTH CENTRAL																					
ANTELOPE ISLAND	93.5	57.5	75.5		105	21	40	4	9	22	0	0	0	.00		.00		.0	0	0	0	0
BES R RESEARCH LAB	88.3M	52.8M	70.7M		99	22	41	2	23	15	0	0	0	.06		.06	3	.0	0	0	0	0
BEAR RIVER REFUGE	85.0	55.2	70.1		100	21	40	2	22	18	0	0	0	.58		.30	5	.0	0	2	0	0
BIRDSEYE	85.3M	36.9M	61.1M		95	21	28	3+	136	10	0	6	0	.31		.17	5	.0	0	2	0	0
BRIGHAM CITY	89.7	61.6	75.8	8.8	100	21	46	3	13	20	0	0	0	.42	- .99	.28	4	.0	0	2	0	0
BRINNE //	89.6	55.4	72.5	7.5	100	22+	42	3	30	19	0	0	0	.07	- 1.05	.04	1	.0	0	0	0	0
COTTONWOOD WEIR //	91.4M	63.6M	77.5M		103	21	45	4+	16	20	0	0	0	.02	- 1.38	.02	4	.0	0	0	0	0
DEBERTA	89.4	53.9	71.7	6.0	99	21	38	3	22	20		0	0	.22	- .56	.08	5+	.0	0	0	0	0
FAIRFIELD	87.2M	46.5M	66.9M		99	21	34	3	53	14		0	0	.07		.05	4	.0	0	0	0	0
FARMINGTON	90.4	57.2	73.8	7.4	100	21	47	4+	10	20	0	0	0	.04	- 1.37	.02	5+	.0	0	0	0	0
FARFIELD	88.0	66.2	77.2		99	20	54	4+	7	15	0	0	0	.07		.07	5	.0	0	0	0	0
FARLAND	86.4	54.8	70.6		98	22	43	3	23	9	0	0	0	.49		.31	5	.0	0	2	0	0
GENEVA STEEL EXP STA	88.0	51.0	69.5		99	21	40	3	32	18	0	0	0	.06		.06	6	.0	0	0	0	0
HEWISTON	86.0	47.5	66.1	4.8	95	24+	39	3+	58	13		0	0	.91	- .60	.42	5	.0	0	3	0	0
LOGAN RADIO KVNU	86.4M	51.0	68.7M		99	21	40	3	37	13	0	0	0	.57		.40	5	.0	0	2	0	0
LOGAN UTAH STATE UNIV	84.7	55.7	70.2	6.4	94	22+	44	3	35	12	0	0	0	.59	- .76	.41	5	.0	0	2	0	0
LOGAN UTAH ST U EXP STA	84.8	49.3M	67.4M		94	22+	40	3+	47	12	0	0	0	.52		.40	5	.0	0	2	0	0
OGDEN PIONEER PH	88.6	60.0	74.3		98	22+	50	13+	15	18	0	0	0	.54		.36	4	.0	0	2	0	0
OGDEN SUGAR FACTORY	89.3	57.7	73.8	7.8	101	21	45	3	20	20	0	0	0	.36	- .95	.31	4	.0	0	1	0	0
PLEASANT GROVE	87.9	52.9	70.4		98	21	42	4+	27	16	0	0	0	.15		.11	3	.0	0	1	0	0
PROVO RADIO KOVO	90.0	48.3	69.2		102	21	38	3+	31	20	0	0	0	.00	- .84	.00		.0	0	0	0	0
RICHMOND	86.2	51.4	68.8		97	22+	41	2	40	13	0	0	0	.98	- .53	.59	5	.0	0	2	1	0
RIVERDALE PH	87.3	50.0	73.2	7.6	97	21+	44	2	26	15	0	0	0	.47	- .84	.29	4	.0	0	2	0	0
SALTAIR SALT PLANT	87.0M	58.1M	73.1M		98	23+	49	3	9	14	0	0	0	.07		.04	5	.0	0	0	0	0
SALT LAKE CITY WB AP R	92.2	57.1	74.7	7.6	104	21	44	3	14	20		0	0	.09	- .82	.04	2	.0	0	0	0	0
SANTAQUIN PH	88.1	57.3	72.7	7.3	100	21	41	3	23	18	0	0	0	.22	- .91	.15	5	.0	0	1	0	0
SANISH FORK PH	91.4	56.0	74.7	5.7	102	21	42	5	15	20		0	0	.04	- 1.03	.04	4	.0	0	0	0	0
SMPANOGOS CAVE	84.6	55.5	70.1		95	21	43	3+	34	10	0	0	0	.17		.11	4	.0	0	1	0	0
SPOELE	85.2	61.6	73.4	6.3	96	21	48	3+	23	12	0	0	0	T	- 1.07	T	2	.0	0	0	0	0
UTAH LAKE LEHI	86.1	50.1	68.1	5.1	97	24+	40	3	29	17	0	0	0	.12	- .63	.12	4	.0	0	1	0	0
9 DIVISION			71.5	6.4										.28	- .87			.0				
SOUTH CENTRAL																					
ALTON	83.1	44.8	64.0	5.9	95	23	30	2	101	7	0	2	0	T	- .66	T	25+	.0	0	0	0	0
BEAVER	86.8M	44.7M	65.8M	4.3	99	21	31	3	77	11	0	1	0	.00	- .71	.00		.0	0	0	0	0
BOULDER	84.5M	55.5M	69.5M		96	23	38	1	24	5	0	0	0	.00		.00		.0	0	0	0	0
BRYCE CANYON FAA AP	79.0	38.4	58.7		90	23+	24	2	190	2	0	5	0	.04		.04	25	.0	0	0	0	0
BRYCE CANYON NP HDQ	78.1	38.2	58.2		89	21	23	2	200	0	0	7	0	.07		.06	25	.0	0	0	0	0
CEDAR BREAKS NM	76.8M	44.1M	57.5M		78	21	32	3	212	0	0	1	0	.45		.34	26	.0	0	2	0	0
CEDAR CITY FAA AP	88.7	51.9	70.3		101	21	36	3	41	13	0	0	0	T		T	1	.0	0	0	0	0
CEDAR CITY PH	88.3	51.0M	69.7M	3.9	100	24+	36	3	40	13	0	0	0	.00	- .50	.00		.0	0	0	0	0
CIRCLEVILLE	87.0M	48.4	64.6M		100	21	31	3		15	0	2	0	.00		.00		.0	0	0	0	0
CLOVE FORT	87.6	44.2	66.0		100	22	33	14	68	13	0	0	0	T		T	26	.0	0	0	0	0
EPHRAIM SORENSENS FLD R	86.1	50.5	68.3		98	22	35	3	47	13	0	0	0	.00		.00		.0	0	0	0	0
ESCALANTE	88.6	51.4	70.0	5.9	101	23	37	2	35	15	0	0	0	T	- .58	T	22+	.0	0	0	0	0
FILLMORE	89.3	53.2	71.3	3.1	100	22+	40	3	24	16	0	0	0	.05	- .83	.05	4	.0	0	0	0	0
HUNNISON SUGAR FACTORY	90.5	46.9	68.7		101	22+	36	2	35	19	0	0	0	.04		.04	5	.0	0	0	0	0
KANAB PH	93.8M	57.3M	75.6M	6.5	105	23+	39	2	18	25	0	0	0	T	- .40	T	26+	.0	0	0	0	0
KOOSHAREM	82.4	42.4	62.9		96	21	23	1	109	9	0	2	0	.00		.00		.0	0	0	0	0
LEVAN	86.0	50.0	70.0	4.0	100	23+	35	3	29	18	0	0	0	.02	- .86	.02	5	.0	0	0	0	0
LOA	86.3	50.9	68.6	3.4	91	20	28	2	129	3	0	3	0	.04	- .57	.02	30+	.0	0	0	0	0
MANTI	86.1	51.2	68.7	6.2	97	21	38	3	39	11	0	0	0	.12	- .79	.07	4	.0	0	0	0	0
MARYSVALE	87.3	44.5	65.9		98	23	30	2	62	14	0	2	0	.02		.02	22	.0	0	0	0	0
MORONI	87.3	46.9	66.6		99	22	34	4+	56	12	0	0	0	T	- .74	T	28+	.0	0	0	0	0
NEPHI	90.4M	53.9M	72.2M		102	22	38	3	29	12	0	0	0	T		T	5+	.0	0	0	0	0
NEW HARMONY	87.6	55.8	71.7		100	23+	40	3	40	12	0	0	0	T		T	26	.0	0	0	0	0
PARK CITY	81.7M	58.0M	75.4M	7.2	102	23+	41	3	13	18	0	0	0	.18	- .63	.18	5	.0	0	1	0	0
PLEASANTERVILLE	91.4	48.7	70.1		103	25+	34	2	39	20	0	0	0	.07	- .40	.07	18	.0	0	0	0	0
PINGUITCH	89.8	50.7	61.8	4.7	96	21	28	2	122	7		4	0	.11	- .46	.10	25	.0	0	1	0	0
SALINA	87.9	52.8	70.4		99	21+	37	3	36	12	0	0	0	.15	- .39	.08	22	.0	0	0	0	0

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° & Above	No of Days Max 32° & Below	No of Days Min 32° & Below	No of Days Min 0° & Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No of Days 10 or More	No of Days 50 or More	No of Days 100 or More
PIUTE DAM	86.5	49.3	67.9	4.4	97	23	35	2	43	12	0	0	0	.24	- .38	.23	23	.0	0		1	0	0
RICHFIELD RADIO KSVC	88.9	45.8	67.4	2.9	98	23+	32	2	48	15	0	1	0	.11	- .51	.11	26	.0	0		1	0	0
SALINA	90.1	46.5	68.3		101	23	35	2	43	19	0	0	0	.00	- .77	.00		.0	0		0	0	0
SCIPIO	86.6	49.8	68.2	4.9	98	22+	33	3	48	10	0	0	0	.29	- .55	.29	4	.0	0		1	0	0
TROPIC	84.6	49.4	67.0		95	23+	35	2	67	11	0	0	0	.09		.05	5	.0	0		0	0	0
DIVISION			67.3	4.8										.07	- .63			.0					
NORTHERN MOUNTAINS																							
CLEAR CREEK	74.7	38.0	56.4		85	23	25	2	252	0	0	5	0	.04		.04	5	.0	0		0	0	0
COALVILLE	M	M	M		95	21	33	2			0	0	0	.32	- .75	.26	5	.0	0		1	0	0
DEER CREEK DAM	84.8	43.3	64.1		96	23+	32	2	96	11	0	1	0	.03		.03	5	.0	0		0	0	0
ECHO DAM	86.6	45.3	66.0		97	21	36	2	58	14	0	0	0	.15		.10	5	.0	0		1	0	0
FLAMING GORGE	83.0	47.5	65.3		95	21	38	4	68	9	0	0	0	.46		.38	4	.0	0		1	0	0
HANNA	79.3	43.6	61.5		87	21	32	2+	126	0	0	2	0	.18		.16	4	.0	0		1	0	0
HARDWARE RANCH	82.0M	36.8M	59.4M		91	22	30	14+	169	3	0	6	0	.95		.50	5	.0	0		3	1	0
HEBER	84.6	43.0	63.8	4.8	95	21	32	2	90	11	0	1	0	.04	- .89	.04	4	.0	0		0	0	0
HIAWATHA	80.2	54.5	67.4	5.8	93	22	42	4+	60	3	0	0	0	.24	- .78	.17	6	.0	0		1	0	0
KAMAS	82.7	42.7	62.7		95	22	32	3	116	6	0	1	0	T		T	26	.0	0		0	0	0
LAKETOWN	81.5	42.1	61.8	4.8	90	26+	35	13	115	2	0	0	0	.47	- .58	.35	3	.0	0		2	0	0
MANILA	82.0M	49.1M	65.6M		93	21	38	4	65	5	0	0	0	.47		.18	4	.0	0		2	0	0
MOON LAKE	74.5M	42.0M	58.3M		85	23+	31	2	200	0	0	2	0	.15		.15	27	.0	0		1	0	0
MORGAN	86.9M	46.0M	66.6M	5.6	96	20	39	13	39	11	0	0	0	.45	- .59			.0	0				
MOUNTAIN DELL DAM	87.9	45.4	66.7		100	21	33	2	58	17	0	0	0	.10	- 1.33	.05	4+	.0	0		0	0	0
PINEVIEW DAM	84.8	45.5	65.2		95	22+	38	11+	71	11	0	0	0	1.48		.61	3	.0	0		3	2	0
SCOFIELD DAM	75.9	39.1	57.5		86	22+	27	2	226	0	0	3	0	.11		.06	3	.0	0		0	0	0
SILVER LAKE BRIGHTON	70.4	40.7	55.6		81	22+	29	3	278	0	0	3	0	.26	- 1.87	.21	3	T	0		1	0	0
SNAKE CREEK PH	83.2	41.9	62.6	4.7	94	21	32	3	112	7	0	1	0	.03	- 1.08	.02	3	.0	0		0	0	0
STRAWBERRY RESERVOIR	74.9	35.5	55.2		84	21	25	2	286	0	0	9	0	.23		.19	4	.0	0		1	0	0
WANSHIP DAM	80.6	42.9	61.8		90	21	28	2	125	1	0	1	0	.23		.23	5	.0	0		1	0	0
WOODRUFF	80.1	40.1	60.1	5.9	91	21	34	14	149	2	0	0	0	.31	- .65	.15	5	.0	0		2	0	0
DIVISION			62.1	5.6										.30	- .89			T					
UINTA BASIN																							
ALTAMONT	83.5	47.7	65.6		94	22	36	2	68	6	0	0	0	.14		.14	7	.0	0		1	0	0
BONANZA PUMPING STA	88.6	57.2	72.9		98	22+	46	5	12	16	0	0	0	.06		.06	3	.0	0		0	0	0
DINOSAUR NM NO 2	90.8M	50.0M	70.4M		105	19	40	2	15	18	0	0	0	.11		.04	28+	.0	0		0	0	0
DUCHESNE	87.8	51.3	69.6	7.8	99	21	40	1	31	16	0	0	0	.06	- .75	.03	18	.0	0		0	0	0
FORT DUCHESNE	89.0	47.2	68.1	6.2	100	22	33	2	34	17	0	0	0	.04	- .67	.02	28+	.0	0		0	0	0
JENSEN	90.8	49.3	70.1		101	22	38	2	18	18	0	0	0	.12	- .61	.11	24	.0	0		1	0	0
MYTON	90.6	49.4	70.0	5.6	102	22	40	2	12	19	0	0	0	.04	- .57	.02	7+	.0	0		0	0	0
NEOLA	82.7	50.9	66.8		93	19	42	13+	55	6	0	0	0	.06		.03	24+	.0	0		0	0	0
OURAY	92.5	50.1	71.3		104	22+	38	2	13	22	0	0	0	.03		.03	4	.0	0		0	0	0
VERNAL AP	86.2	48.8	67.5	5.6	96	21	39	2	39	12	0	0	0	.03	- .69	.03	4	.0	0		0	0	0
DIVISION			69.2	5.8										.07	- .63			.0					
SOUTHEAST																							
ANETH	97.5M	60.6M	79.1M		105	22	48	4	0	25	0	0	0	T		T	30+	.0	0		0	0	0
BLANDING	88.4	54.3	71.4	5.7	98	22	39	2	26	19	0	0	0	T	- .59	T	24	.0	0		0	0	0
BLUFF	93.5	53.6	73.6	6.0	102	22	38	3	13	24	0	0	0	.00	- .31	.00		.0	0		0	0	0
CASTLE DALE	88.0	50.5	69.3		99	22	36	2	31	15	0	0	0	.08		.05	3	.0	0		0	0	0
CEDAR POINT	86.4	51.8	69.1		95	23	46	17	14	13	0	0	0	T		T	27	.0	0		0	0	0
CISCO	96.1	54.7	75.4		107	22	41	2	3	25	0	0	0	.00		.00		.0	0		0	0	0
EMERY	83.6M	49.5M	66.6M	5.3					40		0	0	0		- .56	T	27	.0	0		0	0	0
FERRON	85.8	55.2	70.5		95	23+	42	3	29	12	0	0	0	.00		.00		.0	0		0	0	0
FRUITA	88.8	59.0	73.9		100	19	42	1	21	16	0	0	0	T		T	29+	.0	0		0	0	0
GREEN RIVER AVN	95.2	54.8	75.0	6.5	106	22	40	5	7	24	0	0	0	T	- .52	T	27+	.0	0		0	0	0
HANKSVILLE FAA AP	94.2	59.6	76.9	5.1	103	23+	44	2	4	24	0	0	0	.42	- .35	.22	29	.0	0		0	0	0
HARLEY DOME	93.1	57.2	75.2		105	19	43	1	4	22	0	0	0	.02		.02	6	.0	0		0	0	0
HITE	98.6	66.0	82.3		109	23	55	6+	0	27	0	0	0	T		T	3	.0	0		0	0	0
HOVENWEEP NM	93.1	63.2	78.2		103	22	59	3	16	23	0	0	0	.05		.05	23	.0	0		0	0	0
MEXICAN HAT	97.1	59.4	78.3		108	22	47	4	0	25	0	0	0	T		T	24+	.0	0		0	0	0
MONTICELLO	91.2	48.7	69.0	3.1	92	22	36	4	66	1	0	0	0	.13	- .50	.07	5	.0	0		0	0	0
PRICE GAME FARM	89.5	50.0	69.8	2.9	100	23+	43	2	29	18	0	0	0	.08	- .65	.08	6	.0	0		0	0	0
THOMPSONS	90.2	58.7	74.5	3.6	101	22	47	3	14	18	0	0	0	.00	- .52	.00		.0	0		0	0	0
DIVISION			73.3	4.6										.02	- .48			.0					

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]MONT	.14							.14																								
[illegible]ON	T																T		T						T						
[illegible]TH	T										T													T						T	
[illegible] ISLAND	.30																														
[illegible]	.26			.06																											
[illegible]	.11				.11																										
[illegible]	.48	.02	.01		.22	.10																		.13							
[illegible]	.20																														
[illegible]	T				T																		T								
[illegible]	.31					.17	.14																				T					
[illegible]	T	T			T																										
[illegible]	T																							.13							
[illegible]	.20																														
[illegible]	.06			.06																											
[illegible]	.20																														
[illegible]	.60	.10	.04	T	.28																							T			
[illegible] AAA AP	.24																									.14	T					
[illegible] ANNON NO HDQ	.22					.01																				.06	T					
[illegible]	.24				.04	.01																										
[illegible] AUX	.38			.05			.03																									
[illegible] NM	.48																										.34	.11				
[illegible] CITY AAA AP	T	T																														
[illegible] CITY PH	.00																															
[illegible] POINT	T																											T				
[illegible] RAPIDS	.00																															
[illegible]	.00																															
[illegible] CREEK WATER PLT	.20			.10	.05	T																						.05				
[illegible] DAM	.24			T	T	.04																							T			
[illegible]	.33	T			.06	.26																										
[illegible] //	.37	.04			.03																							T				
[illegible] WEIR //	.02				.02																											
[illegible]	T																										T					
[illegible] DAM	.03					.03																										
[illegible] AAA AP	.16			T	.15																											
[illegible]	.41	T				.41																										
[illegible] EXP RANGE	.36				.33	.12																										
[illegible] NM NO 2	.11																							.04				.03	.04			
[illegible] NE	.26			T	.12														.03									.01				
[illegible]	T	T	T	T	T		T																									
[illegible] CANNON	.66			.03	.10	.14																										
[illegible] NEW	.15				.06	.10																										
[illegible]	.27			.08	.02	.08	.04																										
[illegible]	T																											T				
[illegible] ENTERPRISE	.00																															
[illegible] ENTERPRISE BEAVER JCT	.36																										.23	.13				
[illegible] ADAIR SORENSENS FLD 9	.00																															
[illegible] ISLANTF	T					T																	T									
[illegible] EKA	.08			T	.01	.04	T												T				.03				T					
[illegible] FIELD	.07				.06		.02																									
[illegible] MINGTON	.06				.02	.02																										
[illegible]	.00																															
[illegible]	.06																															
[illegible]	.04				.05																				T			T				
[illegible] SPRINGS REFUGE	.04	.03			.01		T																									
[illegible] GORGE	.66			.05	.38																								.03			
[illegible] DUCHESNE	.04					.02	T												T	T				T		T		T	.02		T	
[illegible]	T			T																			T									
[illegible]	.27				T	.07																										
[illegible]	.49		.12		.06	.31	T																						T			
[illegible]	.18	.01			.02	.15																					.05	.05				
[illegible] STEEL EXP STA	.76						.04																		T							
[illegible] F	.06	.05	T	T															T	T												
[illegible] SILVER AVA	T				T	T																		T				T				
[illegible] CREEK KIMBER PCH	1.06		T	.66	.08	.10	.02																			T	.01	.08	T				
[illegible] PH	.00																															
[illegible] SUGAR FACTORY	.04					.04																		T								
[illegible]	.00																															
[illegible] FIELD FAA AP	.20			T		T																								.02		
[illegible]	.18				.16	.02								T		T																
[illegible] RANCH	.95		.14	.08	.23	.50																										
[illegible] DOME	.02						.02					T											T									
[illegible]	.01					T																	.01									
[illegible]	.04			T	.04																											
[illegible]	.24			.08	.04		.12																									
[illegible]	T			T																												
[illegible] ENWEED NM	.05																							.06	T							
[illegible]	.26		.06		.14	.06																										
[illegible]	.12																			T					.11			.01				
[illegible]	T																										T					
[illegible]	T																									T	T					
[illegible]	T																											T				
[illegible]	.00																															
[illegible]	.47		.01	.35	.11																											
[illegible]	.02					.02																										
[illegible]	.91	T	.02	.18	.22	.42													T								T	.07				
[illegible]	.04																										.02				.02	
[illegible] RADIO KVNU	.57		.01	.01	.10	.40													T									.05				
[illegible] UTAH STATE UNIV	.69	.01	T	.02	.11	.41														T							.04	T				
[illegible] UTAH ST U EXP STA	.69		T	.03	.12	.40																							T	.04		
[illegible]	T																											T				
[illegible]	.47			.12	.18	.09							.08												T					T	T	
[illegible]	.12		.05		.07																										T	
[illegible]	.02				T	T	T																.02	T							T	
[illegible]	T										T														T							
[illegible]	.38			.05	.03																											
[illegible]	T	T			T																											
[illegible]	.00																															
[illegible]	T																	T								T						
[illegible]	.13			T		.07	.06		T																							
[illegible] LAKE	.15																											.15				
[illegible]	.45				*	*	.45																									
[illegible]	T				T																						T		T			
[illegible]	.10			.05	.05																							T				
[illegible]	.04						.02	.02																								
[illegible]	.06						T	.03																T	.03					T		
[illegible]	T			T		T																										
[illegible] HARMONY	T																										T					
[illegible] CITY	.18	T	T			.18																					T					
[illegible] PIONEER PH	.54			T	.36	.18																										
[illegible] SUGAR FACTORY	.36			.05	.31																											
[illegible]	.07																		.07						T	T						
[illegible]	.03				.03		T																									
[illegible]	.11				T	T													.01	T						.10	T					
[illegible] VALLEY	.60		.54			.06																					T					
[illegible]	.15			.05															T				.08				.02					
[illegible]	.18				.14	.04																										
[illegible]	.08			.05	.03												T	T														

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
PINEVIEW DAM	1.48		T	.61	.60	.27																										
[illegible] DAM	.24																							.23			.01					
PLEASANT CREEK PH.	.30				.19	.09	.02																	T			T					
PLEASANT GROVE	.15		T	.11	.04	T													T								T					
PROVO GAME FARM	.08				T		.08																									
[illegible] RADIO KSVO	.00																															
RICHFIELD RADIO KSVC	.11																										.11					
ST GEORGE	.98	.06	.09		.17	.59																						.03	.05			
ST GEORGE PH	.47	T	T		.29	.18																										
ST GEORGE PH	.00																															
SALINA	.00																															
SALT AIR SALT PLANT	.27			.03		.04																										
SALT LAKE CITY WB AP	.09	T	.04	.02	.03																			T			T	T				
SANTAQUIN PH	.72			.05	.02	.15																					T					
SCIPIO	.29				.29																											
SCOFIELD DAM	.11			.06	.05																											
SCOFIELD LAKE BRIGHTON	.26	T	T	.21	.05	T	T																	T	T							
SHAKE CREEK PH	.23	T	.01	.02																												
SIGURD	.24			.14	.10																											
SMITHFIELD CREEK PH	.04		T		.04																											
SPRINGDALE 1 E FRANCE	.23			.04	.19		T																									
SUMMIT	.69		.08													.61																
TAYLORSVILLE	.10		T	.05	.05	T																										
THOMPSONS	.00																							T								
TIMPANOGOS CAVE	.17		T	.02	.11	.04																										
TOOELE	T		T																													
TOOELE	.06			T	T	.05											T	T								.03	.01						
TROUT CREEK AMERICAN FORK CH	.10				.10																											
UTAH LAKE PH	.12				.12														T						T							
VERNAL AP	.03				.03																											
VERNAL POWER HOUSE	.00																															
WAH WAH RANCH	.01				T	.01																										
WARMUP DAM	.23				T	.23																		T			.02	T				
WENDOVER WB AP //R	.04	T		.02	T		T																									
WILLARD RANCH	.09	T	T		T	.03	.06																									
WOODRUFF	.31		.05	T	.11	.15																						T				
ZION NP	.03																										.03					

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																														
4 Inches	MAX	65	65	65	68	71	75	77	78	79	82	82	82	82	82	84	85	86	87	87	88	89	73	77	81	83	83	74	74	77	81	
	MIN	50	53	54	58	57	58	61	63	65	65	67	69	68	67	69	69	70	71	72	72	73	55	65	68	68	70	58	65	65	66	
8 Inches	MAX	67	62	62	64	65	68	70	72	72	74	75	75	75	75	76	77	78	79	80	81	81	79	75	77	78	78	73	73	74	76	
	MIN	54	57	58	59	60	61	63	65	67	67	69	70	69	69	70	71	72	72	74	74	74	67	69	71	71	72	67	69	69	70	
20 Inches	MAX	61	58	58	59	60	61	62	63	64	65	66	66	67	67	67	68	69	69	70	70	71	71	68	69	70	70	70	68	69	69	
	MIN	53	57	58	59	59	60	61	62	63	64	65	66	66	66	67	67	68	69	69	70	70	67	67	69	69	70	64	67	68	69	
39 Inches	MAX	59	57	58	57	58	58	58	59	59	60	60	61	61	62	62	62	63	63	63	64	64	67	66	66	66	66	66	66	66	66	
	MIN	57	57	57	57	57	57	58	58	59	59	60	60	61	61	62	62	62	63	63	63	64	64	65	65	66	66	66	66	66	66	
TOTAL HOURS OF SUNSHINE (Airport Record)		10	9	10	4	4	12	12	14	13	15	11	15	15	15	15	15	15	15	15	15	15	15	9	14	15	12	11	13	11	15	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average
MILFORD WB AIRPORT	-	-	-	-	-	-	-	15	11	-	4	0	0	0	0	0	4	-	
SALT LAKE CITY WB AIRPORT	S	19	9.5	32	W	26	51	22	15	39	4	3	0	0	0	0	7	84	
WENDOVER WB AIRPORT	-	-	-	-	-	-	30	19	12	-	5	2	0	0	0	0	7	-	

See reference notes following Station Index

MONTHLY SNOWFALL; SEASONAL SNOWFALL AND PRECIPITATION

Season of July [illegible] June [illegible]

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total Snow fall	Total Precipitation
LPINE					4.0	-	-	-	-	-			-	8.01
LTA	-	-	-	-	-	40.0	[illegible]	62.0	113.5	-	-	-	-	
AMONT					0.5	1.5		T	7.5	1.9			13.4	6.25
TON					3.0	-	-		16.0	T	2.0		-	13.09
NETH	-	-		-	-	-			-	T			-	-
NTELOPE ISLAND						-		-	-				-	10.67
S R RESEARCH LAB					-	-		-	-				-	F 4.19
ARTHOLOMEW PH					3.0	3.0		17.0	28.0	2.0			53.0	14.78
AR RIVER REFUGE						1.5		T	T	-			-	7.59
AVER				-	-		5.5		-	6.0			-	10.72
AVER CANYON PH				8.5	17.5	6.5	10.3	4.0	36.0	9.0	8.5		100.3	14.53
INGHAM CANYON				1.0	9.5	22.0		26.0	9.0	3.0		-	-	F 11.65
ONEYE				2.0	6.0	4.0	T	7.0	16.5	4.0			39.5	7.89
LACK ROCK					-		4.0		-	T			-	9.26
LANDING				T	1.1	3.7	5.1	1.2	16.8	T	1.6		29.5	7.21
LUFF						-							-	6.48
ONANZA PUMPING STA					1.5	3.0	T	-	2.0	1.0			-	5.57
OWDER					-	-	-	2.5	18.5				-	10.73
RIGHAM CITY				T	T	5.6		8.0	1.4	T			15.0	13.22
RYCE CANYON FAA AP				6.0	4.5	7.5	5.0	4.0	24.0	4.3	3.0		58.3	12.02
RYCE CANYON NP HDQ				7.5	4.9	10.6	4.0	4.8	29.5	2.5	4.0		67.8	F 11.80
ALLAD									2.0	T			2.0	3.71
ASTLE DALE					2.0				4.0	4.0			10.0	6.99
ASTLE ROCK	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EDAR BREAKS NM			T	-	-	-	-	-	-	-	-		-	-
EDAR CITY FAA AP				T	3.0	11.0	3.5	T	28.1	2.5	T		48.1	11.46
EDAR CITY PH				T	3.5	10.0	6.0	-	36.5	6.0			-	11.72
EDAR POINT					-	-	6.0	T	20.0	0.1			-	9.64
IRCLEVILLE					-			-	16.8		0.2		-	F 7.79
LSCO								-	1.0				-	6.37
ITY CREEK WATER PLT				T	18.6	17.5		31.5	17.0	4.0			88.6	18.20
LEAR CREEK			T	11.5	40.0	9.5	3.0	21.0	61.0	17.0	-		-	E 12.88
OALVILLE			-		-	-		18.0	14.0	4.0			-	E 10.18
ORINNE					T	5.9		7.6	T	T			13.5	9.66
OTTONWOOD WEIR					13.6	9.0			-	T			-	14.10
VE FORT					-	-	-	-	-	-			-	12.29
ER CREEK DAM					0.8	1.0		5.0	15.3	T			22.1	12.83
LTA FAA AP					T	T	1.1	T	10.0	T			11.1	5.72
SERET					T		2.5	1.4	8.7	0.3			12.9	6.03
SERT EXP RANGE					-	-	-	-	-				-	6.09
INOSAUR NM NO 2						1.0	T	-	5.5				-	5.30
CHESNE						-			-				-	6.44
GWAY					T	4.5		1.2	0.2	T			5.9	3.37
AST CANYON				2.0	14.8	8.0		-	29.0	-			-	13.21
CHO DAM				T	12.8	3.3		15.7	8.8	0.5			41.1	8.21
LBERTA					4.3	-		-	-				-	8.52
MERY					3.0	T	2.0	1.5	14.0	3.0			23.5	7.84
NTERPRISE				T	T		-		7.5	5.0			-	10.09
NTERPRISE BERYL JCT				1.0	1.0	0.7	3.0	T	13.0	4.0	T		22.7	7.97
PHRAIM SORENSENS FLD					-	-	-	-	-	-			-	9.16
SCALANTE					1.0	3.5	2.0	-	16.0				-	9.29
JDEKA				8.0	11.5	6.0	T	7.5	19.5	8.0	T		60.5	10.06
AIRFIELD				1.0	1.0	2.0		T	8.0	T	-		-	5.83
ARMINGTON					-	5.5		8.5	9.5	0.5			-	12.10
ERRON					T		1.0	1.0	7.5	1.0			10.5	7.46
ILLMORE				T	12.0	5.0	6.0	4.0	20.0	4.5	T		51.5	11.72
ISH SPRINGS REFUGE				T	T	0.2	T	0.5	4.1	T			4.8	5.62
LAMING GORGE					-	5.0	3.0	15.5	11.2	2.0			-	8.98
ORT DUCHESNE					T	0.7		-	9.0	6.5			-	5.79
RUITA				T	T		T	2.0	T		T		2.0	6.34
ARFIELD						-		-	2.0				-	9.12
ARLAND				T	-	3.0		5.0	3.0	-			-	10.57
ARRISON				2.0	3.0	2.0	3.0	2.0	10.0	1.0			23.0	E 5.81
ENEVA STEEL EXP STA					2.5	3.0		5.0	3.5				14.0	6.70
RANTSVILLE						1.0		-	-				-	8.27
REEN RIVER AVN		-	-			T	-	1.8	1.5	T			-	4.74
OUSE CREEK KIMBER						T	-	-	4.5	T	T		-	E 11.08
NLOCK PH						0.5							0.5	7.34
UNNISON SUGAR FACTORY					7.0		2.0	4.0	20.0	1.0			34.0	8.12
ANKSVILLE FAA AP					T	T	T	T	T				T	4.51
ANNA					4.0	T		T	10.8	T			14.8	7.93
ARDWARE RANCH				0.5	10.2	-		14.8	10.5	-	T		-	E 12.16
ARLEY DOME						0.3		-	6.5	T			-	6.97
ATCH				T	1.8	12.4	-	T	23.0	1.2	1.0		-	E 8.54
EBER				1.0	1.0	2.5		8.5	13.0	4.0			30.0	8.72
IAWATHA					7.0	-		T	-	2.5			-	10.74
ITE				-	-	-	-						-	E 6.76
OVENWEEP NM					T	14.0	2.0	T	5.5	T	T		21.5	8.44
BAPAH				4.0	8.0	2.0	T	3.0	-				-	8.58
ENSEN						1.0			6.3	1.3			8.6	3.99
AMAS			-	-	-	6.0		11.0	-	3.0	T		-	E 9.45
ANAB PH					4.0	-			-				-	8.26
ANOSH				T	7.5	-	9.5	7.5	15.5	3.5			-	12.69
OOSHAREM				T	3.0	-	3.0	-	5.5		-		-	E 9.71
AKETOWN				T	3.8	4.5	1.5	-	6.0	T			-	7.57
A POINT					-	-		-	-	-	-	-	-	-
A SAL					20.0	10.7	-	18.2	25.7	16.3		-	-	E 13.59
A VERKIN						-			2.5			-	-	7.12
EVAN				1.0	10.0	2.5	T	13.5	21.5	7.0	-		-	12.31
FIELD					3.7	1.0	0.3	7.8	10.3	1.0			24.1	13.91
OA						-	5.5	-	8.0				-	7.67
OGAN RADIO KVNU					-	-	T	-	-	-			-	13.13
OGAN UTAH STATE UNIVERSITY				T	8.4	5.1	0.8	12.0	7.5	2.3			36.1	12.16
OGAN UTAH ST U EXP STA					-	-	T	-	-	-			-	11.70
UND						-		-	-	T			-	6.67
ANILA					10.0	1.5	2.0	2.5	-	-	0.5		-	5.93
ANTI				1.0	7.5	1.0	4.0	6.0	35.7	8.5	0.9		64.6	12.00

See reference notes following Station Index.

MONTHLY SNOWFALL; SEASONAL SNOWFALL AND PRECIPITATION

CONTINUED

Season of July 1960 - June 1961

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total Snowfall	Total Precipitation
MARYSVALE					1.8	3.5	6.0	5.0	9.0	1.1	T		26.4	8.06
MEXICAN HAT						6.0							6.0	6.02
MIDVALE					5.0	-		-	-	T			-	9.36
MILFORD WB AP				T	2.9	3.0	3.2	1.7	10.5	3.8			25.1	6.97
MINERSVILLE					-	-	-		-	-			-	9.65
MOAB 4 NW						2.7						-	-	E 7.30
MODENA				T	2.0	1.0	3.0		8.5	2.5			17.0	E 8.19
MONTICELLO					2.0	15.5	-	2.0	18.0	T	T		-	12.97
MOON LAKE				-	-	-	-	-	-	-	-		-	-
MORGAN				T	9.0	4.0		-	11.0	2.0			-	9.67
MORONI				2.0	8.0	1.0	T	-	-	4.0			-	E 8.49
MOUNTAIN DELL DAM				0.5	10.0	14.0		27.8	19.0	7.0			78.3	14.47
MYTON						-		T	5.5				-	5.09
NAVAJO MOUNTAIN		-		-	-	-	6.0	5.0	50.1	17.4		-	-	E 15.89
NEOLA					3.0	-			-				-	5.44
NEPHI					11.0	4.0		-	6.0	3.0			-	8.99
NEW HARMONY				-			-		-				-	13.50
OAK CITY				T	1.0	1.0	3.5	6.3	15.5	2.5			29.8	8.14
OGDEN PIONEER PH					T	-		-	3.0	0.5			-	12.94
OGDEN SUGAR FACTORY						8.0		-	-	-			-	10.51
ORDERVILLE				-	3.0	T	2.0	T	10.0	T			-	10.65
OURAY					0.5	0.3		T	7.3	3.0			11.1	3.62
PANGUITCH					-	-	-	0.2	24.0	T			-	10.29
PARK VALLEY					1.0	4.0	T	9.0	3.0	T			17.0	6.45
PAROWAN				T		14.5	5.0	-	43.0	-			-	11.15
PARTOUN					T	-	-	0.6					-	4.71
PAYSON					4.0	-		12.0	3.0				-	8.84
PINEVIEW DAM					-	25.3	T	27.8	17.5	5.5			-	19.96
PIUTE DAM						-	-	-	10.8				-	E 7.68
PLEASANT CREEK PH				5.0	23.0	8.0	1.0	21.5	47.3	18.7			124.5	16.83
PLEASANT GROVE				T	1.0	1.0		4.5	6.3	T			12.8	9.51
PRICE GAME FARM					3.0			T	4.5				7.5	7.11
PROVO RADIO KOVO					T	1.8		0.4	1.8	T	T		4.0	9.16
RICHFIELD RADIO KSVC					-	-	8.0	1.5	-	T			-	8.84
RICHMOND					8.8	1.9	0.9	8.8	9.9	3.0			33.3	13.01
RIVERDALE PH					T	6.0		-	7.3	1.0			-	12.3
ROOSEVELT									-			-	-	6.3
ST GEORGE PH													0.0	6.2
SALINA					-		-	4.0	-				-	8.5
SALTAIR SALT PLANT						1.0		-	-				-	7.9
SALT LAKE CITY WB AP				T	5.0	4.5	0.1	16.0	4.9	0.8	T		31.3	10.4
SANTAQUIN PH				2.0	8.0	-	T	16.0	20.0	6.5			-	13.7
SCIPIO				T	4.0		-	7.0	32.0	1.0			-	11.4
SCOFIELD DAM					10.0	2.0	1.0	9.0	29.0	7.0			58.0	11.3
SILVER LAKE BRIGHTON		1.0		18.5	72.5	34.0	1.5	61.0	90.5	30.5	9.5	T	319.0	28.7
SNAKE CREEK PH				T	T	-		15.0	18.0	-			-	11.4
SNOWVILLE	-	-	-	-	-	-	-	-	-				-	-
SOLDIER SUMMIT		-	-	-	-	-	-	-	-	-	-	-	-	-
SPANISH FORK PH					-	2.5	-	-	4.0				-	11.6
STRAWBERRY RESERVOIR					-	-	-	-	-	-			-	-
SUMMIT				-		-		-	-	-			-	12.2
SUNNYSIDE				T	T	3.0		-	4.0	3.0	T	-	-	E 10.1
TERMINAL					1.0	1.0	0.5	10.5	-				-	6.5
THOMPSONS									4.0	T			4.5	E 6.1
TIMPANOGOS CAVE				1.0	7.0	10.4		10.7	20.3	3.0			52.4	12.3
TOOELE					5.5	9.0		16.5	6.0	1.5			38.5	11.5
TROPIC					3.0	4.0	3.0	1.0	-	1.0	3.0		-	10.3
UNIVERSITY OF UTAH					6.0	-		23.6	11.5	3.6	T	-	-	E 11.1
UPPER AMERICAN FORK				T	3.0	-		-	15.0				-	11.5
UTAH LAKE LEHI					3.0	5.0		2.0	6.0				16.0	6.6
VERNAL AP									-				-	5.5
VEYO POWER HOUSE						-			4.5				-	9.1
WAH WAH RANCH				-	3.0	-	2.0	T	3.0	4.0			-	6.6
WANSHIP DAM					6.5	1.0		12.0	10.5	1.0			32.0	9.2
WENDOVER WB AP				1.0	T	T		0.4	0.2	T	T		0.6	2.4
WILLIAMS RANCH				T	T	-		10.0	11.5	T			-	5.8
WOODRUFF				T	-	1.0	T	4.3	7.0	T			-	5.4
ZION NP						2.0							2.0	10.4

E Amount is wholly or partially estimated.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TAMONT	MAX	75	73	68	70	71	76	80	84	86	86	85	83	80	78	78	82	86	89	91	87	91	94	89	87	92	91	92	89	86	86		85.1
	MIN	40	36	42	41	41	40	43	46	48	46	49	50	43	42	41	46	52	52	51	47	51	57	55	54	50	52	58	51	57	49		47.7
TON	MAX	65	63	70	75	77	79	80	81	79	81	79	81	82	80	81	84	88	89	91	89	93	93	95	92	90	91	89	85	84	88		85.1
	MIN	33	30	32	37	37	38	40	39	40	39	39	43	45	50	53	50	47	50	50	47	46	51	50	49	52	51	48	49	48	52		44.8
ETH	MAX	89	87			88	92	94	96	98	97	97		96	95	95	92	96	102	104	102	102	105	104	102	102	103				102		97.5
	MIN	68	54	54	48	54	54	56	56	57	58	68		55	68	64	61	60	65	65	68	64	62	61	60	63	62				71		60.6
TELOPE ISLAND	MAX	81	80	79	77	80	90	91	97	94	96	98	85	83	89	91	94	99	101	102	102	105	101	98	99	101	101	99	103	98	90		93.5
	MIN	41	49	45	50	47	40	54	54	61	55	51	65	56	59	55	58	61	59	62	62	63	63	68	68	65	64	65	63	61	62		57.5
S R RESEARCH LAB	MAX	82	82	72		72	75	84	85	89	87	90	89	78	80	85	88	93		98	96	96	99	97	96		95	95	94	96	92		88.3
	MIN	45	41	45		48	47	50	49	57	47	54	54	47	52	55	52	51		55	55	57	53	60	58		57	61	59	66	56		53.0
AR RIVER REFUGE	MAX	81	72	76	70	73	83	85	90	88	92	92	89	80	84	86	90	93	97	97	97	100	99	96	94	94	96	95	95	95	90		89.0
	MIN	49	40	46	50	49	51	55	56	59	60	56	59	49	50	58	57	56	58	58	58	57	55	61	57	57	55	62	58	66	55		55.2
AVER	MAX	71	71	74	76	80	84	86		88			85	80	81	83	88	94	94	94	93	99	96	97	93	94	90	92	88		85		86.8
	MIN	33	36	31	41	38	40	39		40			45	43	40	35	44	43	48	53	48	43	62	60	62	49	59	48	53		49		44.7
ROSEYE	MAX	75	72	78	68	72	76	84	86	88	87	86	85	82		82	86	89		93	92	95	93	93	90	91	93	92	90	90	81		85.3
	MIN	30	28	28	41	31	34	35	33	35	32	38	33	31		40	38	37		38	34	33	39	48	53	37	37	53	41	39	37		36.9
ACK ROCK	MAX	80	80	80	82	85	89	91	90	89	90	90	91	91	90	92	95	98	101	101	100	103	101	102	103	104	99	98	98	99	99		93.7
	MIN	35	39	37	39	40	42	42	43	48	41	40	40	41	39	41	50	50	49	49	49	44	54	45	46	53	57	52	53	55	51		45.5
ANDING	MAX	80	71	72	78	80	83	89	89	88	90	88	86	88	88	85	84	90	92	92	92	95	98	97	93	93	96	93	94	94	94		88.4
	MIN	45	39	44	44	44	48	53	50	50	50	57	51	54	60	60	52	52	54	55	57	58	59	65	60	60	64	60	60	62	62		54.3
UFF	MAX	85	73	80	83	86	89	92	93	93	98	94	91	94	93	90	90	94	100	101	98	97	102	100	99	98	100	99	98	97	99		93.5
	MIN	46	47	38	42	46	49	50	49	48	59	55	49	51	50	62	52	53	59	54	55	54	62	68	55	54	64	60	58	55	63		53.6
MANZA PUMPING STA	MAX	82	79	72	75	76	83	87	89	92	94	91	89	84	84	82	93	87	94	94	92	98	98	93	90	94	95	95	97	92	88		88.6
	MIN	54	51	48	49	46	49	51	52	60	57	69	51	58	56	50	59	55	52	59	61	64	67	63	61	59	58	66	63	66	63		57.2
ULDER	MAX		70	69	74	76	79	84	84	82	82	81	83	86	83	83	83	88	88	91	89	93	93	96	89	89	91	89	86	85	85		84.5
	MIN	38		41	46	44	46	54	53	53	56	52	51	54	48	55	52	59	61	64	56	64	67	65	62	62	66	62	54	59	61		55.3
GHAM CITY	MAX	83	74	72	70	78	83	87	90	91	90	92	84	81	85	91	93	95	98	98	98	100	98	96	94	96	98	95	97	94	90		89.7
	MIN	55	52	46	50	55	55	66	68	62	63	63	60	50	50	58	61	64	72	66	64	64	61	65	64	70	71	68	63	78	72		61.9
YCE CANYON FAA AP	MAX	65	59	64	69	69	76	78	78	76	78	77	78	77	77	79	78	86	85	87	87	90	88	90	88	85	81	85	82	81	77		79.0
	MIN	29	24	31	31	34	34	34	34	33	35	36	45	35	30	34	37	40	43	45	41	40	44	42	47	47	45	46	39	46	50		38.4
YCE CANYON NP HDQ	MAX	65	60	64	69	67	73	76	77	76	74	75	76	77	77	77	78	84	85	86	86	89	88	88	88	86	82	83	81	79	77		78.1
	MIN	39	23	26	28	29	32	34	38	35	32	34	48	34	32	38	36	39	41	43	40	39	45	44	47	44	46	45	43	45	47		38.2
STLE DALE	MAX	78	72	69	75	80	80	87	90	91	89	88	85	83	86	83	88	90	94	95	95	98	99	96	94	95	94	93	94	91	87		88.0
	MIN	40	36	47	50	44	48	43	48	46	47	48	50	51	42	53	50	49	50	51	55	50	53	55	60	62	54	66	52	58	57		50.5
DAR BREAKS NM	MAX						63	66	67	66	69	68	66	65	66	69	70	72	73	74	75	78	76	77	75	76	75	73	70	69	71		70.8
	MIN			32			34	35	41	38	36	38	42	42	42	39	45	45	49	49	54	49	52	52	54	50	47	45	46	45	46		44.1
DAR CITY FAA AP	MAX	69	66	73	79	80	84	86	87	87	88	86	87	86	87	88	93	94	98	99	96	101	97	99	98	98	94	93	90	88	89		88.7
	MIN	39	39	36	45	44	41	49	51	48	50	52	57	48	44	48	49	53	61	59	57	54	61	61	59	58	65	59	59	58	54		51.9
DAR CITY PH	MAX	70	68	72	80	80	84	86	87	86	88	78	86	83	84	85	91	96	97	98	95	100	99	100	97	100	98	94	90	88	88		88.3
	MIN	39	40	36	45	44	46	50	45	47	52	54	56	47	42	44	48	52		62	54	54	58	63	56	57	66	57	57	54	54		51.0
DAR POINT	MAX	70	72	74	79	80	85	84	87	89	88	89	83	85	83	80	84	87	91	90	90	93	94	95	91	93	90	90	93	92	92		86.4
	MIN	48	50	50	48	50	49	48	49	49	48	50	50	50	54	51	50	46	52	52	52	55	57	55	55	55	56	55	57	57	57		51.8
RCLEVILLE	MAX	70	69	74	80	80			85	86		85	86	87	85	87	93	98	90	98	97	100							92	90	95		87.0
	MIN	35	32	31	42	38			45	42		44	52	42	33	36	40	45	43	48	41							40	50	55	50		42.1
SCO	MAX	88	84	80	85	85	90	94	96	98	96	96	95	94	92	90	93	99	100	102	102	104	107	105	99	101	103	103	103	100	100		96.1
	MIN	43	41	50	43	44	46	52	60	53	46	62	47	62	56	56	46	57	57	57	64	56	56	64	64	57	51	62	66	59	65		54.7
EAR CREEK	MAX	65	60	56	60	65	67	75	76	75	76	76	72	70	69	73	72	77	84	83	82	86	84	85	79	79	82	81	81	78	74		74.7
	MIN	28	25	28	37	32	34	37	36	38	36	39	40	33	30	33	38	39	37	36	41	39	45	48	42	44	41	50	44	49	41		38.0
ALVILLE	MAX	78	76	66	67	67	80	84	85	83	87	85	79	77	82	80	82	83	88			95											
	MIN	36	33	38	45	45	38	40	42	39	40	41	40	38	38	41	42	42	43			36											
RINNE	MAX	81	73	67	70	77	82	88	90	89	91	92	83	80	84	91	92	95	100	98	99	100	100	98	95	98	99	96	97	93	91		89.6
	MIN	46	44	42	43	49	56	64	67	55	57	60	53	45	43	50	53	60	64	56	59	62	54	52	58	64	65	62	55	71	52		55.4
TTONWOOD WEIR	MAX	82	76	71	71	78	87	96	94	93	95	92	88	82	85	89	92	96	101	98	98	103	101	99	96	98	99		99	96	95		91.4
	MIN	54	52	45	45	53	59	63	62	65	66	67	60	53	56	55	65	69	71	72	71	74	73	76	70	73	69		68	76	62		63.6
VE FORT	MAX	75	71	75	75	78	85	82	89	88	89	88	86	79	81	83	89	93	95	97	92	97	100	98	93	94	94	95	93	90	85		87.6
	MIN	35	35	34	39	37	43	42	47	42	43	44	50	40	33	38	44	46	52	56	44	52	58	58	54	54	61	52	50	53	50		46.2
ER CREEK DAM	MAX	79	77	70	69	65	73	79	84	86	85	86	86	80	76	80	84	87	89	94	92	92	96	96	93	91	92	92	92	92	88		84.8
	MIN	36	32	34	42	39	37	39	38	40	38	42	46	40	38	41	43	44	45	46	43	41	47	51	53	45	44	56	47	63	48		43.3
LTA FAA AP	MAX	75	72	74	77	79	88	90	92	89	90	91	88	82	86	88	91	95	99	100	98	101	101	102	99	99	99	100	97	94	90		90.9
	MIN	50	46	48	52	46	57	58	58	57	55	56	59	56	50	54	56	55	61	58	61	57	66	68	67	60	63	66	69	64	60		57.8
SERET	MAX	80	72	75	76	77	86	88		89	88	89	86	83	87	88	91	95	98	100	97	100	99	99	97	98	97	96	95	92	87		89.8
	MIN	39	40	47	46	44	55	50		56	49	50	50	50	42	45	48	47	52	54	52	48	56	59	61	53	60	58	61	58	54		51.2
SERT EXP RANGE	MAX	76	70	73	74	78	86	88	90	88	88	89	89	85	85	86	90	96	99	99	98	95	98	101	97	98	95	97	94	91	89		89.4
	MIN	35	40	32	41	41	44	45	46	47	45	46	51	50	48	52	50	51	51	51	54	52	60	54	60	56	61	54	53	53	50		49.1
NOSAUR NM NO 2	MAX	86	82		77	80	81	87	93	94			95	90	86	85	90	95	98	105	96	101	100	95	85	95	92	90	92				90.8
	MIN	47	40		41		44	43	46	45			45	52	59	48	46	48	54	54	61	48	58	45	59	44	52	63	54	50	54		50.0
CHESNE	MAX	81	78	74	70	77	76	85	87	91	90	90	87	83	81	80	89	91	94	95	92	99	98	96	93	93	95	96	95	90	87		87.8
	MIN	40	41	47	43	47	43	44	48	51	50	51	52	49	48	46	48	57	54	55	53	56	60	59	58	53	56	63	56	56	56		51.3
GWAY	MAX	80	74	78	71	81	87	90	92	90	91	92	85	80	85	88	92	94	99	98	96	101	100	100	98	97	96	99	98	93	88		90.4
	MIN	53	53	52	55	44	51	58	57	64	57	60	60	60	54	61	57	54	60	61	62	60	67	69	68	65	64	68	65	70	61		59.7
HO DAM	MAX	78	75	68	69	68	81	85	88	86	90	88	82	78	82	84	88	90	93	92	93	97	96	94	92	95	95	94	95	94	88		86.6
	MIN	41	36	39	46	45	40	40	43	40	44	45	49	40	39	46	46	46	47	47	48	44	46	49	53	46	46	56	49	57	47		45.3
BERTA	MAX	81	80	71	72	77	82	91	92	92	92	91	83	81	86	87	92	91	95	95	95	99	97	97	94	93	98	96	97	93	91		89.4
	MIN	45	46	38	50	44	48	50	56	50	52	59	58	51	51	52	56	56	55	60	58	56	55	65	64	59	59	56	57	55	56		53.9
ERY	MAX			73	72	75	79	83	85	85	85	83	81	82	80	79	83	90							89	91	91	88	90	88	87		83.6
	MIN			45	44	46	46	42	46	49	46	44	52	51	43	45	45	45							57	51	50	63	65	53	62		49.5
TERPRISE BERYL JCT	MAX	72	67	75	82	83	86	88	87	86	87	86	87	87	83	87	94	96	97	99	96	102	99	99	100	100	95	92	89	88	92		89.4
	MIN	29	35	28	35	40	37	37	36	39	40	39	45	47	42	43	41	42	51	49	43	43	55	47	50	46	56	52	58	48	45		43.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

UTAH
JUNE 1961

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EPHRAIM SORENSENS FIELD	MAX	75	67	69	68	75	81	85	86	88	88	87	83	80	81	82	87	90	92	95	94	96	98	97	92	93	95	93	94	90	81		86.1
	MIN	45	37	35	49	43	44	44	46	49	48	47	51	47	47	51	52	47	51	55	55	52	55	62	59	54	55	64	56	61	53		50.5
ESCALANTE	MAX	74	71	75	76	80	85	87	84	88	90	88	89	90	88	85	88	92	94	96	94	99	91	101	96	96	93	96	92	92	89		88.6
	MIN	40	37	43	39	43	45	45	49	47	50	49	52	49	52	52	50	55	57	58	52	57	59	55	58	58	59	63	52	57	60		51.4
FAIRFIELD	MAX	80	74	69	68	76	82	87	88	88	89	88	79	78	82	85		92	94	95	95	99	97	95	94	95	95	93	93	90	88		87.2
	MIN	38	37	34	49	36	40	41	41	51	40	45	56	46	52	46		45	44	48	48	42	53	57	48	51	45	48	53	65	49		46.5
FARMINGTON	MAX	84	76	73	74	76	87	87	93	93	93	93	91	81	83	88	92	95	98	95	95	100	98	96	95	95	97	97	99	95	92		90.4
	MIN	62	47	49	52	52	47	53	52	57	53	58	60	50	56	65	58	58	58	60	58	57	59	63	62	60	58	62	59	77	55		57.2
FERRON	MAX	77	75	71	67	78	77	80	85	87	88	89	88	85	86	83	80	87	90	93	92	91	95	95	94	91	90	90	92	90	89		85.6
	MIN	45	44	43	47	45	50	49	48	49	50	51	53	56	48	54	56	58	62	61	59	64	66	64	65	65	62	66	55	62	60		55.2
FILLMORE	MAX	78	71	75	76	80	84	89	90	89	90	89	86	82	85	87	90	94	96	97	96	100	100	99	96	96	97	96	94	91	85		89.2
	MIN	45	43	40	47	44	47	50	55	55	56	57	53	49	47	46	46	45	45	63	55	59	63	67	61	62	62	61	61	59	53		53.2
FISH SPRINGS REFUGE	MAX	79	75	75	72	80	87	91	94	92	92	93	91	83	87	88	91	96	100	99	98	105	102	102	99	98	99	101	100	97	93		92.8
	MIN	55	50	49	53	47	42	57	57	66	60	60	67	61	55	64	54	57	61	64	64	64	69	70	70	66	70	66	61	72	66		60.8
FLAMING GORGE	MAX	77	75	71	64	66	75	79	83	86	85	85	79	76	77	76	83	87	90	89	90	95	93	90	86	90	90	85	92	91	84		83.1
	MIN	47	40	46	38	44	41	42	42	43	46	56	49	42	48	46	43	47	49	52	48	50	51	50	54	49	52	56	46	57	51		47.7
FORT DUCHESNE	MAX	83	84	79	71	72	79	81	86	91	94	93	92	91	84	83	83	87	93	95	97	94	100	99	95	90	96	96	96	97	89		89.9
	MIN	41	33	47	43	46	42	43	45	42	44	50	44	45	43	48	45	49	50	50	54	48	53	51	56	44	50	59	50	54	46		47.8
FRUITA	MAX	75	72	74	76	75	83	88	90	88	90	89	89	88	85	84	85	92	97	100	95	98	96	98	93	97	94	95	95	92	90		88.4
	MIN	42	45	44	49	52	56	55	58	59	61	57	59	60	59	55	52	60	63	68	59	65	61	70	65	65	66	68	64	66	67		59.6
GARFIELD	MAX	80	83	77	71	68	74	84	85	92	86	88	93	78	77	83	83	89	92	98	96	96	98	98	97	95	97	96	97	99	97		88.4
	MIN	59	56	54	54	55	58	63	63	73	64	66	69	61	62	67	66	68	62	70	73	72	72	75	74	73	73	74	71	75	67		66.4
GARLAND	MAX	81	78	82	76	70	68	81	84	87	88	88	89	83	80	84	87	89	93	95	96	94	98	97	86	85	86	86	93	95	93		86.4
	MIN	55	44	43	46	48	51	54	54	52	51	57	57	52	45	60	59	57	57	59	58	52	56	60	60	51	57	62	59	63	61		54.4
GARRISON	MAX	72	73	73	74	81	87	89	90	89	89	88	90	88	85	86	95	100	102	100	99	103	103	101	98	99	100	97	93	90	91		90.4
	MIN	39	43	37	44	41	41	52	53	49	48	45	50	50	42	47	47	52	55	60	53	58	57	61	59	56	58	56	57	58	54		50.4
GENEVA STEEL EXP STA	MAX	78	74	71	66	78	82	90	90	91	93	90	86	80	83	86	86	92	94	94	94	99	97	98	92	93	95	95	94	90	88		88.4
	MIN	44	43	40	52	43	46	45	45	56	46	49	59	47	44	51	50	52	51	53	50	50	56	60	60	52	51	62	55	69	50		51.4
GREEN RIVER AVN	MAX	86	79	75	84	86	89	94	97	96	96	94	94	94	93	91	94	99	101	102	101	103	105	104	100	100	102	100	102	97	98		95.4
	MIN	43	41	54	47	40	50	49	59	49	47	61	48	63	58	62	52	52	53	55	67	55	57	59	56	55	57	66	62	65	61		54.4
GROUSE CREEK KIMBER RCH	MAX	76	74	65	68	70	81	82	84	83	84	86	80	78	83	84	87	90	93	90	95	92	94	94	91	94	91	88	87	88	85		84.4
	MIN	51	45	43	40	43	43	48	44	43	48	45	51	40	42	53	48	51	52	52	56	52	45	53	52	55	52	53	48	48	48		48.4
GUNNISON SUGAR FACTORY	MAX	82	77	74	76	77	81	85	90	92	92	91	92	89	82	85	88	91	93	97	99	98	101	100	100	97	99	97	101	95	94		90.2
	MIN	41	36	37	40	42	47	43	42	44	43	43	48	46	48	43	47	47	47	47	47	48	49	55	55	53	52	58	48	61	50		46.2
HANKSVILLE FAA AP	MAX	84	77	78	82	83	91	93	95	95	95	93	95	91	90	88	91	98	99	103	99	103	103	103	102	101	102	101	101	96	93		94.2
	MIN	54	44	53	48	57	58	54	56	54	53	57	59	59	55	64	58	57	56	62	68	59	61	68	75	64	62	75	62	68	67		59.4
HANNA	MAX	72	70	62	62	65	72	83	82	79	82	84	78	72	77	81	79	86	85	83	84	87	85	86	85	82	84	85	86	82	80		79.4
	MIN	32	32	36	40	36	38	40	41	44	42	44	43	41	41	39	42	46	46	48	42	47	52	56	50	44	48	52	46	51	48		43.4
HARDWARE RANCH	MAX	78	70	65	65	68			83	85	85	83	72	72	77	78	83	85	89	87	88	90	91	88	89	88	90	87	89	89	81		82.4
	MIN	31	30	32	37	40			35	51	35	36	42	32	30	45	35	35	36	37	36	34	33	36	40	35	35	50	40	41	32		36.4
HARLEY DOME	MAX	85	82	75	81	82	87	90	93	95	96	94	91	91	89	88	92	95	101	105	98	100	102	97	96	97	100	98	99	98	96		93.4
	MIN	43	46	55	45	51	51	49	60	54	56	63	53	62	50	58	54	56	58	60	63	61	62	62	66	60	57	66	65	64	67		57.4
HEBER	MAX	76	71	68	65	73	77	85	85	86	87	85	80	78	79	82	87	89	92	91	92	95	94	92	90	93	92	92	88	90	85		84.7
	MIN	35	32	35	45	40	37	38	37	39	39	42	45	42	39	40	42	44	45	45	43	39	46	49	55	45	52	44	51	55	49		43.1
HIAWATHA	MAX	70	66	64	59	70	72	78	81	82	81	80	81	77	78	75	79	80	80	89	87	90	93	90	86	86	87	89	88	85	82		80
	MIN	45	43	42	42	43	50	48	54	55	54	53	54	52	55	48	52	52	56	56	57	61	66	66	65	64	61	61	61	60	59		54.4
HITE	MAX	88	94	81	92	94	95	97	99	98	98	97	95	97	96	94	96	101	105	106	104	106	100	109	105	105	108	105	104	99	101		98.4
	MIN	63	57	61	56	55	55	61	59	64	59	62	65	73	68	67	64	61	65	66	75	66	65	75	76	69	68	69	77	83	75		66.4
HOVENWEEP NM	MAX	83	74	76	82	86	87	91	92	95	96	95	91	93	94	88	90	95	98	98	97	98	103	101	98	99	101	98	98	97	99		93.4
	MIN	44	48	39	40	50	49	51	49	48	50	62	55	48	55	57	59	49	52	56	57	55	54	60	62	57	55	58	59	59	62		53.4
IBAPAH	MAX	75	70	69	69	79	83	89	90	88	88	89	85	82	83	82	90	95	95	98	100	97	99	98	99	96	96	95	95	90	85		88.4
	MIN	40	30	42	45	37	46	40	42	42	40	40	40	40	37	39	41	42	45	50	47	48	55	55	50	50	46	48	50	36	33		43.4
JENSEN	MAX	84	77	74	75	80	83	88	94	94	94	93	91	88	87	85	91	98	97	97	97	100	101	95	88	98	99	96	99	91	89		90.4
	MIN	45	38	52	44	46	43	44	45	44	46	55	43	47	60	52	46	48	51	50	58	50	55	51	57	47	48	58	52	52	52		49.4
KAMAS	MAX	75	71	65	62	71	74	82	82	83	84	82	78	74	80	78	82	89	92	89	91	93	95	94	89	91	89	83	89	88	86		82.4
	MIN	35	34	32	38	38	38	39	41	49	43	45	38	38	38	40	42	50	43	47	45	46	48	52	54	46	46	52	48	39	38		42.4
KANAB PH	MAX	76	73	79	85	89	90	90	91	91	91	90	92	94	94	92	97	98	98	100	102	105	104	105	103	101	100	99	96		96		93.4
	MIN	42	39	46	46	50	55	48	49	49	53	49	55	55	63	65	66	66	60	61	69	71	64	68	62	71	63	58	57		61		57.4
KOOSHAREM	MAX	68	67	65	70	76	79	85	85	83	82	81	82	79	81	83	84	85	91	91	91	94	91	93	91	91	86	91	88	85	83		83.4
	MIN	37	23	31	37	38	39	38	39	41	38	38	45	47	38	39	48	44	42	46	44	46	47	47	51	46	46	50	48	48	50		42.4
LAKETOWN	MAX	80	66	67	66	70	75	78	82	84	90	86	77	72	76	75	82	84	88	88	88	89	88	84	88	89	90	88	89	86	81		81.4
	MIN	42	36	39	36	41	37	40	40	42	39	42	44	35	39	40	40	41	43	42	43	43	42	49	44	46	45	56	44	56	38		42.4
LEVAN	MAX	79	80	74	72	79	85	89	90	90	90	89	88	82	83	86	90	93	96	98	96	100	100	100	94	96	99	98	97	93	91		89.4
	MIN	44	41	35	49	39	45	48	46	51	46	50	50	49	43	45	48	50	53	54	50	51	57	62	57	54	54	61	55	63	50		50.4
LEWISTON	MAX	79	65	69	65	72	80	81	85	87	88	83	74	77	80	82	91	93	94	93	94	95	95	92	92	91	95	92	93	87	85		85.4
	MIN	47	39	39	46	48	43	48	47	48	48	47	46	40	42	49	48	46	48	49	49	46	45	51	52	48	49	60	51	52	44		47.4
LOA	MAX	67	61	65	70	71	77	70	82	81	82	80	79	78	75	78	81	84	87	87	91	90	90	89	86	87	84	87	85	84	80		80.4
	MIN	34	28	30	33	35	38	41	42	42	46	42	46	31	40	48	39	47	45	45	40	39	47	46	47	45	47	51	45	47	52		41.4
LOGAN RADIO KVNU	MAX	80	68	67	70	73	83	80	83		88	86	82	79	82	85	90	94	95	95	95	99	97	95	92	94	94	92	92	89	88		86.4
	MIN	51	41	40	48	47	46	51	50	48	49	51	55	45	45	48	52	52	43	55	52	51	53	54	54	58	56	63	55	65	53		51.4
LOGAN UTAH STATE UNIV	MAX	73	80	61	65	70	72	83	82	88	86	88	88	77	79	83	84	86	92	94	93	94	93	94	90	92	93	90	91	89	90		86.4
	MIN	58	45	44	47	47	49	54	54	52	55	55	56	48	50	59	56	58	60	62	60	60	59	61	59	60	60	66	61	61	55		55.4
LOGAN UTAH ST EXP STA	MAX	78	67	66	67	70	80	85	86	85	87	85	75	79	80	82	87	92	93	92	91	94	94	92	89	92	92	93	92	91	87		84.4
	MIN		40	40	47	47	45	45	48	47	49	50	53	44	46	49	50	52	50	48	53	53	53	55	55	54	54	63	54	53	49		49
LUND	MAX	74	70	76	82	80	87	89	89	88	90	88	90	87	87	88	93	96	97	100	98	102	100	103	99	99	98	97	93	91	92		90.4
	MIN	35	41	31	39	43	39	42	42	42	42	43	48	56	47	52	48	48	52	54	49	44	58	50	61	50	56	55	49	49	49		47.4
MANTI A	MAX	75	78	77	80	70	75	78	82	85	86	84	78	75	75	75	82	86		89	89	93	91	86	84	90	92	84	91	85	82		82.4
	MIN	40	40	42	38	42	44	48	48	48	48	56	51	44	46	48	45	47		52	50	55	54	52	58	52	52	59	51	58	55		49.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

ntinued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NTI	MAX	76	68	71	69	76	82	85	87	87	85	85	82	81	83	85	87	89	94	93	94	97	95	96	92	94	92	74	94	88	84		86.1
	MIN	44	43	38	49	42	46	44	49	53	49	53	53	48	42	50	51	50	53	54	51	52	59	62	59	61	54	52	54	59	56		51.2
RYSVALE	MAX	74	64	72	74	77	84	87	90	88	89	88	86	81	83	85	89	96	93	92	94	97	95	98	93	95	90	74	72	70	88		87.3
	MIN	37	30	31	40	38	40	38	40	49	40	40	50	55	44	44	44	44	47	44	45	40	50	47	44	50	50	52	48	50	54		44.1
XICAN HAT	MAX	87	82	81	88	89	93	95	97	97	99	99	96	95	95	92	92	98	102	103	101	101	108	107	104	102	105	104	102	101	100		97.1
	MIN	50	47	58	46	53	58	56	55	53	54	63	59	55	57	59	59	57	62	64	64	61	60	69	72	63	62	64	66	64	66		59.4
LFORD WB AP	MAX	74	70	76	76	79	88	89	91	89	90	89	89	85	86	87	92	96	99	100	97	102	101	103	98	99	98	98	94	92	90		92.6
	MIN	39	42	36	47	41	47	53	52	46	45	44	51	55	48	[illegible]	49	51	52	55	55	[illegible]	62	56	61	55	68	59	54	57	50		50.9
DENA	MAX	69	64	76	80	82	84	87	86	85	86	85	88	90	88	91	92	97	99	99	99	103	98	100	100	100	98	95	91	88	92		89.7
	MIN	33	32	36	37	43	40	41	42	43	41	42	46	50	45	45	48	51	56	55	52	49	59	54	53	54	53	55	52	49	49		46.8
NTICELLO	MAX	73	70	67	71	71	75	79	80	81	83	81	80	79	78	76	79	84	86	86	85	88	92	89	85	86	89	86	88	87	86		81.3
	MIN	37	37	42	36	43	46	44	44	45	42	48	50	50	52	51	53	44	47	47	47	59	51	52	59	56	49	56	55	58	58	58	49.7
ON LAKE	MAX	65	63	67	58	63	67	71	75	77	78	76	71	70	72	71	70	78	82	81	81		85	85	80	81		83	83	78	74		74.5
	MIN	34	31	33	35	32	33	40	42	42	43	45	43	41	37	35	40	49	50	50	43		46	48	49	42		48	48	50	42		42.0
RGAN	MAX	82	78	78			74	80	83	83	86	84	88	71	84	85	88	88	87	92	96	94	93		94	95	95	94	94	96	97		86.9
	MIN	40	40	47			45	48	49	44	40	44	50	39	40	44	45	48	47	50	42	46	48		47	48	47	51	50	63	44		46.2
RONI	MAX	74	72	76	72	79	80	86	88	87	88	87	85	83	83	87	88	91	96	94	95	96	99	97	96	94	90	94	91	88	88		87.3
	MIN	35	34	35	34	41	43	41	41	48	42	45	48	45	40	44	50	47	48	47	45	46	51	58	57	49	50	61	49	52	50		45.9
UNTAIN DELL DAM	MAX	80	73	65	70	76	84	87	90	88	90	90	80	78	83	85	90	90	96	94	95	100	97	98	94	95	96	95	96	92	89		87.9
	MIN	40	33	37	45	40	38	42	41	54	42	41	46	41	43	49	47	49	46	48	46	46	48	51	49	45	47	50	49	52	49		45.4
TON	MAX	83	80	80	80	81	83	87	92	93	93	92	91	85	85	87	90	89	96	97	92	93	102	99	92	96	100	97	96	91	96		90.6
	MIN	42	40	48	48	49	45	46	48	49	50	49	49	41	44	45	48	47	53	52	54	51	54	60	55	50	54	55	53	50	52		49.4
OLA	MAX	77	73	70	68	72	73	78	85	85	85	84	80	78	80	81	79	87	89	93	89	92	92	84	82	90	88	91	90	85	90		82.7
	MIN	42	47	45	43	43	45	49	54	54	48	52	45	42	46	45	43	45	48	54	51	58	65	60	55	55	62	62	57	58	55		50.9
PHI	MAX	84	80	74	77	70	80	84	90	92	92	92	91	85	81		85	93	95	98	100	98	102	100	100	95	97	100	97	97	94		90.4
	MIN	50	42	38	39	45	49	52	52	56	51	52	54	50	46		57	55	55	57	55	57	60	65	62	58	61	66	60	66	53		53.9
HARMONY	MAX	69	64	73	74	78	83	84	86	85	85	85	85	86	86	87	91	93	95	98	96	99	100	100	98	98	93	92	89	87	89		87.6
	MIN	41	41	40	41	45	52	52	51	52	52	54	54	61	59	57	55	58	64	64	66	64	64	64	64	64	65	59	57	57	56		56.8
K CITY	MAX	79	74	75	78		87	89	90	89	91	89	88	85	89	90	92	95	99	101	99	102	102	102	100	100	98	98	96	91	92		91.7
	MIN	49	47	41	50		47	63	68	65	60	59	57	52	48	50	54	61	67	60	61	59	67	66	63	64	68	62	74	70	60		59.0
DEN PIONEER PH	MAX	83	74	70	69	72	84	87	91	90	90	91	81	81	84	87	91	94	98	97	95	98	98	95	94	95	97	95	97	92	89		88.6
	MIN	62	50	51	51	51	53	59	59	55	62	60	58	50	56	66	63	61	64	65	64	63	64	67	65	63	64	62	66	66	61		60.0
DEN SUGAR FACTORY	MAX	82	74	72	70	71	85	[illegible]	92	90	90	92	93	81	84	88	93	94	98	100	97	101	100	97	95	96	98	95	98	94	90		89.9
	MIN	63	46	45	50	51	49	57	54	58	54	57	59	48	52	65	53	59	60	61	61	58	59	63	64	61	60	64	63	78	56		57.7
DERVILLE	MAX	74	70	75	80	83	87	88	90	88	90	89	88	91	92	92	93	96	97	98	100	102	101	103	103	103	98	96	93	92	91		91.4
	MIN	40	34	39	35	40	42	45	46	42	46	41	51	40	52	58	51	55	55	46	60	60	56	51	49	62	52	57	52	50	53		48.7
RAY	MAX	85	81	75	75	79	85	90	93	97	95	93	92	90	97	85	89	99	98	104	96	102	104	96	94	98	101	99	100	93	90		92.5
	MIN	43	38	54	47	46	43	44	46	45	44	49	46	50	50	49	48	52	58	53	52	55	55	52	58	48	51	62	56	59	49		50.1
NGUITCH	MAX	71	67	69	74	76	79	83	83	82	83	82	82	81	80	82	85	88	89	91	92	96	94	93	92	90	84	88	88	85	85		83.8
	MIN	38	28	31	33	34	32	33	32	38	33	34	42	40	40	42	40	42	42	46	42	39	46	42	42	42	49	50	43	47	50		39.7
K VALLEY	MAX	79	76	65	67	69	82	82	85	82	85	87	81	81	83	80	87	90	95	91	95	95	96	95	92	95	91	90	91	86	85		85.3
	MIN	44	50	48	47	48	43	54	52	60	58	54	54	48	45	46	54	57	55	60	67	64	62	63	62	67	63	60	66	54	59		55.5
OWAN	MAX	69	78	70	75	84	84	85	85	86	86	85	85	85	83	89	90	95	94	99	97	99	97	97	96	94	98	90	89	87	87		87.9
	MIN	41	41	37	40	40	52	52	49	52	50	49	50	54	50	51	52	57	54	62	60	62	61	57	61	59	61	58	56	58	58		52.8
TOUN	MAX	75	73	75	71	80	88	91	93	92	91	93	90	81	85	87	91	97	100	98	97	105	100	103	98	97	99	101	98	102	97		91.6
	MIN	42	44	41	42	42	49	45	50	52	48	47	52	51	42	52	47	50	51	51	51	53	64	64	63	55	57	55	53	58	56		50.9
IEVIEW DAM	MAX	80	71	65	62	70	80	84	86	85	85	87	77	76	79	84	86	90	94	92	92	95	95	88	93	93	94	93	94	88	85		86.8
	MIN	38	38	40	43	45	40	42	42	40	41	38	52	44	41	53	45	42	46	48	46	46	48	50	55	47	47	52	50	59	47		45.5
TE DAM	MAX	72	70	72	76	80	83	86	85	84	85	84	86	82	82	84	88	92	93	94	93	96	95	97	92	93	90	93	90	89	88		86.5
	MIN	43	35	36	46	40	42	43	45	52	46	46	59	54	43	46	50	48	49	50	50	50	51	54	55	53	55	56	60	62	59		49.3
ASANT GROVE	MAX	82	76	73	68	77	78	89	90	90	91	89	81	78	80	86	89	92	95	94	94	98	97	96	91	94	95	96	95	94	89		87.9
	MIN	50	44	42	52	46	42	46	46	47	48	54	54	48	49	53	54	54	55	56	54	54	59	63	61	56	56	63	59	68	53		52.9
CE GAME FARM	MAX	79	76	72	74	79	78	[illegible]	90	93	91	89	88	86	88	86	94	94	97	94	96	97	100	100	91	95	90	97	96	95	92		89.5
	MIN	42	40	44	45	42	50	46	48	50	52	51	49	51	52	42	44	42	50	49	61	53	56	69	56	53	55	62	47	47	52		50.0
VO RADIO KOVO	MAX	81	81	74	80	78	81	90	90	92	91	90	86	86	81	84	93	94	95	95	97	102	99	98	95	95	100	96	94	91	90		90.0
	MIN	42	38	38	42	41	44	43	49	47	51	50	51	48	42	52	52	48	50	50	47	47	55	57	49	47	48	59	51	61	49		48.3
HFIELD RADIO KSVC	MAX	74	70	73	76	80	85	88	90	89	88	89	88	87	86	87	90	96	96	96	96	98	98	98	95	95	95	95	92	91	87		88.9
	MIN	38	32	33	43	41	44	41	39	45	44	41	54	56	38	40	44	47	46	47	45	44	49	53	52	50	51	57	49	57	55		45.8
HMOND	MAX	80	69	70	65	72	81	82	81	85	87	87	81	77	81	83	90	94	97	95	95	97	97	94	94	94	96	92	94	89	88		86.2
	MIN	51	41	46	45	47	45	50	50	50	49	51	52	43	46	55	49	52	53	54	54	53	51	56	56	58	55	63	54	65	48		51.4
ERDALE PH	MAX	80	72	70	70	71	83	85	90	87	87	90	85	78	82	84	89	93	97	95	94	97	96	93	93	96	96	93	96	91	86		87.3
	MIN	62	44	46	46	52	51	58	59	53	60	61	57	48	52	60	61	61	61	62	62	63	58	65	63	62	64	65	74	73	67		59.0
GEORGE PH	MAX	84	80	85	90	94	97	96	99	96	99	97	99	101	100	100	104	104	109	107	110	109	108	110	109	109	108	104	102	100	104		100.5
	MIN	51	55	49	52	57	58	59	59	60	58	60	65	62	64	66	66	67	69	69	69	64	72	71	71	73	73	68	68	71	69		63.8
INA	MAX	75	70	75	75	80	85	89	92	89	83	90	90	95	85	87	92	93	95	97	96	100	100	101	97	98	94	99	96	94	90		90.1
	MIN	43	35	37	45	38	45	45	40	45	44	45	54	42	38	41	46	48	45	47	44	43	46	53	54	53	52	59	55	61	53		46.5
TAIR SALT PLANT	MAX	76	81	71		77	75	84	85	91			89	79	76	80	84			96	93	95	98	98			96	94	95	96	91		87.0
	MIN	56	53	49		53	50	57	58	68			53	56	55	61	58			56	58	63	62	67			60	64	66	73	63		59.1
T LAKE CITY WB AP	MAX	86	75	72	73	80	87	91	96	93	95	96	83	81	87	89	92	96	100	99	100	104	101	100	99	100	100	98	102	99	91		92.2
	MIN	53	45	44	53	52	51	55	55	62	53	61	59	52	48	53	53	57	58	62	59	60	59	68	64	62	64	64	65	68	55		57.1
TAQUIN PH	MAX	80	72	72	68	78	80	88	90	90	90	90	87	79	82	84	89	92	95	95	95	100	97	95	92	94	94	95	97	93	90		88.1
	MIN	52	47	41	48	45	50	51	50	59	52	62	55	53	52	55	58	61	60	65	63	62	66	68	67	65	61	65	65	67	55		57.3
PIO	MAX	75	70	75	75	77	85	87	87	86	88	81	83	82	85	85	84	85	84	85	96	98	98	97	96	96	94	94	95	91	85		86.6
	MIN	45	42	33	48	40	43	55	55	50	44	47	62	42	40	39	41	44	43	43	42	50	50	60	64	69	62	63	61	65	51		49.8
FIELD DAM	MAX	66	63	57	58	64	68	74	77	77	78	78	73	70	72	74	75	80	83	83	83	86	86	84	82	81	82	84	82	79	77		75.9
	MIN	28	27	31	33	35	33	34	33	39	37	38	41	38	34	35	40	40	41	44	41	40	41	48	50	43	43	52	44	44	45		39.1
VER LAKE BRIGHTON	MAX	62	60	53	50	59	66	71	72	72	73	71	69	62	66	67	67	75	77	78	77	81	81	78	74	75	77	77	75	76	72		70.4
	MIN	34	30	29	37	32	35	38	41	48	40	44	39	34	35	35	43	41	43	44	42	44	43	46	44	42	46	45	53	56	38		40.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNAKE CREEK PH	MAX	75	71	65	64	69	75	83	85	83	84	84	82	77	78	80	85	88	92	90	89	94	93	90	89	88	91	89	90	88	85		83.2
	MIN	33	34	32	44	37	35	36	35	42	38	42	46	36	38	40	42	46	43	44	42	46	44	49	50	43	43	50	49	54	44		41.9
SNOWVILLE	MAX	80	75	74	61	72	82	84	84	85	87	87	82	82	85	87	90	95	95	94	96	97	98	98	94	94	96	95	92	90	91		87.4
	MIN	36	39	39	40	47	41	45	46	46	46	47	51	50	47	45	45	48	47	59	48	44	40	41	49	45	45	44	45	40	42		44.9
SPANISH FORK PH	MAX	84	77	74	73	80	84	91	93	92	94	92	87	82	85	88	92	95	98	98	99	102	101	101	97	98	98	99	100	96	91		91.4
	MIN	50	47	42	50	46	49	52	54	56	53	56	56	52	52	59	57	56	59	60	59	53	53	66	67	60	58	65	65	70	58		56.6
STRAWBERRY RESERVOIR	MAX	66	64	59	56	64	69	77	76	76	78	76	70	67	71	72	75	79	82	81	81	84	83	83	80	80	83	81	82	78	73		74.9
	MIN	29	25	28	35	31	32	31	32	32	33	34	36	31	39	42	38	36	36	37	35	33	38	38	44	37	36	46	37	47	36		35.1
THOMPSONS	MAX	84	78	69	78	80	85	88	90	92	92	90	89	88	89	86	88	93	95	99	95	98	101	98	93	98	97	96	97	93	90		90.
	MIN	49	47	43	49	45	54	53	60	59	60	64	57	58	60	57	55	61	59	65	64	64	70	64	62	62	61	65	65	65	64		58.
TIMPANOGOS CAVE	MAX	78	68	69	67	73	78	85	86	87	87	86	80	78	81	81	85	88	92	90	91	95	94	93	89	91	91	91	90	88	85		84.4
	MIN	49	43	43	49	46	49	53	54	55	54	55	55	48	53	51	52	58	59	60	61	61	63	65	63	65	60	62	60	62	56		55.
TOOELE	MAX	78	70	68	67	74	82	83	88	85	89	88	83	74	78	81	86	89	94	91	91	96	95	92	91	92	92	91	92	90	86		85.
	MIN	51	48	48	50	50	53	54	62	69	57	60	59	53	52	58	65	67	70	72	68	67	69	74	70	72	67	65	63	75	61		61.
TROPIC	MAX	70	69	69	75	74	73	83	83	82	84	82	83	85	85	86	85	91	91	90	93	95	93	95	93	92	90	90	86	85	85		84.
	MIN	36	35	37	43	45	41	40	43	50	40	41	48	53	54	56	47	47	57	46	55	61	58	54	64	60	57	55	45	56	58		49.
UTAH LAKE LEHI	MAX	80	78	71	72	76	79	87	90	90	90	91	88	78	81	86	86	88	95	95	94	94	97	97	93	94	97	94	95	94	92		88.
	MIN	42	41	40	52	43	44	45	45	47	45	47	59	53	52	48	49	50	49	52	50	47	55	59	58	50	50	60	51	67	52		50.
VERNAL AP	MAX	81	77	71	73	75	75	82	89	89	90	88	87	83	80	81	85	90	92	95	93	96	95	91	86	92	93	93	94	85	86		86.
	MIN	40	39	50	42	41	43	44	43	46	48	52	45	43	57	51	46	49	52	52	52	52	54	55	57	47	49	49	56	55	55		48.
VEYO POWER HOUSE	MAX	70	70	78	82	85	87	88	89	87	90	89	88	92	90	92	95	98	95	103	101	101	100	102	104	104	97	96	93	91	94		91.
	MIN	41	42	49	52	53	49	51	49	54	54	50	57	57	67	66	58	61	65	72	62	62	64	67	68	62	60	55	55	57	63		57.
WAH WAH RANCH	MAX	75	74	77	78	78	89	92	91	90	90	90	90	83	91	85	92	99	99	100	95	104	99	103	97	98	97	99	96	92	90		91.
	MIN	36	42	34	44	38	44	55	55	50	48	50	57	55	42	43	45	49	53	56	51	51	57	58	55	53	67	55	62	56	47		50.
WANSHIP DAM	MAX	73	69	65	65	65	76	80	84	82	84	82	79	74	76	77	80	84	87	85	85	90	88	86	85	85	88	86	89	85	83		80.
	MIN	33	28	33	42	41	36	42	42	41	41	41	52	40	34	40	40	44	44	47	43	43	47	46	51	49	47	56	48	57	38		42.
WENDOVER WB AP	MAX	79	75	67	72	79	83	87	92	87	90	91	83	87	87	90	90	96	98	101	99	102	100	101	99	98	99	94	98	90	86		90.
	MIN	59	60	56	55	57	59	63	63	70	64	66	65	59	64	67	67	67	68	78	70	69	70	81	76	72	76	67	67	67	63		66.
WILLIAMS RANCH	MAX	81	75	75	75	82	90	92	95	95	93	95	85	83	85	89	94	99	103	99	101	104	105	102	100	101	101	101	100	94	93		92.
	MIN	37	35	46	43	37	39	41	40	51	39	45	50	43	36	40	41	43	49	47	42	45	48	55	45	46	45	53	39	53	40		43.
WOODRUFF	MAX	74	71	62	63	62	74	86	80	81	84	82	72	72	74	76	80	83	88	86	87	91	89	84	85	87	90	87	88	84	80		80.
	MIN	40	37	37	40	39	36	36	38	38	38	42	42	35	34	42	38	41	40	43	40	39	42	42	44	40	43	48	43	48	38		40.
ZION NP	MAX	80	76	84	88	90	94	94	98	96	98	96	96	97	99	97	100	102	105	108	108	109	107	108	107	107	105	105	101	98	98		98.
	MIN	53	53	52	54	60	62	62	63	63	63	63	67	67	64	68	71	70	72	73	75	74	74	73	67	77	75	72	70	70	71		66.

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1960 - 1961

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ALTA						1233	1158	1146	1204	1005				
ALTAMONT	11	55	147	568	906	1292	1287	950	890	620	343	68	7137	
ALTON	10	43	115	570	823	1071	1043	885	945	658	443	101	6707	
ANETH										290	48	0		
ANTELOPE ISLAND	0	18	8	310	689	1042	1084	730	691	468	170	9	5219	
A S R RESEARCH LAB	0	54	40					768	734	505	254	23		
BEAR RIVER REFUGE	0	55	28	432	743	1136	1179	838	734	476	199	22	5842	
BEAVER	0	37	80	526	783	1097	1121	848	857	616	359	77	6401	
BINGHAM CANYON	0	51	55	466	767	1039	1015	888	860	647	268			
BIRDSEYE	24	109	224	633	929	1227	1264	952	929	683	434	136	7544	
BLACK ROCK	0	11	23	386	724	1084	1105	747	712	474	221	24	5511	
BLANDING	0	2	25	471	747	1125	1133	807	797	554	219	26	5906	6138
BLUFF	0	0	23	364	689	1067	1111	685	594	352	122	13	5020	
BONANZA PUMPING STA	0	17	29	374	781	1192	1189	817	777	505	158	12	5851	
BOULDER	0	14	58	521	799	1123	1116	832	871	551	304	24	6213	
BRIGHAM CITY	0	35	10	372	686	1030	1053	759	706	447	184	13	5295	
BRYCE CANYON FAA AP	70	130	265	712	969	1305	1281	1027	1092	781	579	190	8401	
BRYCE CANYON NP HDQ	67	122	280	767	1012	1303	1315	1059	1116	802	589	205	8637	
CASTLE DALE	0	22	81	483	836	1132	1174	897	836	550	271	31	6313	
CEDAR BREAKS NM	119	230	378									212		
CEDAR CITY FAA AP	0	12	28	432	712	1121	1014	774	831	503	247	41	5715	
CEDAR CITY PH	0	14	35	449	732	1132	1084	802	853	533	269	40	5943	
CEDAR POINT	2	18	87	620	848	1297	1291	959	902	627	330	14	6995	
CIRCLEVILLE	0	48	90	511	838	1147	1121	934	950	594	324			
CISCO	0	0	14	357	743	1159	1248			411	104	3		
CLEAR CREEK	117	183	343	757	1069	1322	1271	1111	1161	896	634	252	9116	
COALVILLE		104		631	852	1218	1224	921	924	644	381			
CORINNE	0	55	40	472	791	1116	1191	841	788	544	241	30	6109	
COTTONWOOD WEIR	0	M	3	291	646	1018	982	727	681	435	180	16	4988	
COVE FORT	0	31	50	467	721	1131	1085	843	864	604	348	68	6212	
DEER CREEK DAM	9	83	159	580	867	1200	1234	941	950	670	384	96	7173	
DELTA FAA AP	0	21	19	415	731	1132	1171	796	754	500	206	14	5759	
DESERET	0	44	72	490	779	1197	1261	812	779	506	219	27	6186	
DESERT EXP RANGE	0	25	51	412	766	1064	1226	800	766	523	291	43	5967	
DINOSAUR NM NO 2	0	12	59	489	896	1320	1338	911	809	511	189	15	6549	
DUCHESNE	0	22	85	510	873	1286	1317	907	835	586	275	31	6727	
DUGWAY	0	16	20	375	711	1113	1197	768	735	469	199	5	5608	
ECHO DAM	0	68	118	562	848	1200	1203	921	903	632	335	58	6848	
ELBERTA	0	27	40	455	712	1127	1095	783	740	460	196	22	5657	
EMERY	1	36	122	531	867	1160	1196	918	893	613	347	40	6724	
ENTERPRISE BERYL JCT	0	26	86	510	784	1108	1228	825	800	550	324	65	6306	
EPHRAIM SORENSENS FIELD	0	38	66	501	809	1129	1100	850	908	620	313	47	6381	
ESCALANTE	0	7	47	473	752	1106	1113	782	763	456	240	35	5774	
FAIRFIELD	0	71	99	539	782	1205	1229			612		53		
FARMINGTON	0	27	9	337	630	1019	1027	731	682	450	179	10	5101	
FERRON	0	25	61	470	824	1131	1170	900	866	558	240	29	6274	
FILLMORE	0	18	16	365	696	1084	1068	724	737	498	207	24	5437	
FISH SPRINGS REFUGE	0	8	16	327	692	1072	1182	714	734	403	155	8	5311	
FLAMING GORGE	25	49	150	571	885	1324	1300	963	971	673	358	68	7337	
FORT DUCHESNE	3	50	119	514	934	1348	1398	1004	886	597	277	34	7164	
FRUITA	0	0	26	371	691	1050	1051	721	671	384	140	21	5126	
GARFIELD	0	5	8	333	666	1050	1105	762	718	452	198	7	5302	
GARLAND	0	68	56	463	813	1145	1139	853	804	556		23		
GARRISON	0	18	25	407	732	1051	1106	766	741	531	241	38	5656	
GENEVA STEEL EXP STA	0	50	62	479	739	1098	1143	825	752	535	236	32	5951	
GREEN RIVER AVN	0	2	16	356	753	1128	1264	834	686	415	122	7	5583	
GROUSE CREEK KIMBER RCH	0	91	128	576	921	1164		925	939	649	336	50		
GUNNISON SUGAR FACTORY	0	29	53	456	757	1162	1202	885	847	603	270	35	6299	
HANKSVILLE FAA AP	0	0	3	326	678	1073	1170	762	653	358	102	4	5129	
HANNA	28	105	209	648	956	1239	1251	1028	1000	735	469	126	7794	
HARDWARE RANCH		172		677	965	1390	1308	998	975	755	508	169		
HARLEY DOME	0	4	21	369	717	1092	1132	803	719	465	148	4	5474	
HEBER	5	79	127	551	807	1184	1207	889	918	665	368	90	6890	
HIAWATHA	1	35	138	545	933	1102	1132	940	923	666	333	60	6808	
HITE	0	M	0					539	444	189	38	0		
HOVENWEEP NM	0	0	11	338	666	1122	1138	688	672	457	160	16	5268	
IBAPAH	0	63		522				787		608	362	70		
JENSEN	0	27	66	486	867	1271	1316	912	800	510	185	18	6458	
KAMAS	16	111				1204	1134	906	962	731	399	116		
KANAB PH	0	0	3	277	555	903	795	639	649	359	125	18	4323	
KOOSHAREM	22	74	165	615	854	1200	1211	934	971	697		105		
LAKETOWN	21	149	235	682	941	1316	1308	971	1038	742	483	115	8001	
LA SAL				547	691	991			887	527	327			
LA VERKIN	0	0	0	236	520	868	844	563	519	262	82			
LEVAN	0	25	39	452	760	1115	1089	833	827	568	247	29	5984	
LEWISTON	0	91	107	555	838	1317	1218	880	826	616	342	58	6848	
LOA	38	91	216	634	859	1221	1245	972	938	669	465	129	7477	
LOGAN RADIO KVNU	0	69	69	504	837	1379	1242	878	799	594	277	37	6685	
LOGAN UTAH STATE UNIV	0	69	36	431	806	1229	1140	844	767	524	245	35	6126	
LOGAN UTAH ST U EXP	0	66	49	481	801	1293	1182	843	782	553	306	47	6403	
LUND	0	10	48	438	732	1067	1164	790	757	507	241	39	5793	
MANILA	15		129		943		1206	902	945	659	342	65		
MANTI	0	24	55	457	781	1143	1114	820	848	572	285	39	6138	
MARYSVALE	1	36	101	514	758	1136	1189	828	847	576	317	62	6365	
MEXICAN HAT	0	0	1	261	605	997	1052	628	551	285	59	0	4439	
MILFORD WB AP	0	14	31	442	756	1121	1184	808	809	540	252	34	5991	6445
MOAB 4 NW	0	0	6	254	584	1004	1067	662	530	259	58			
MODENA	0	14	34	458	739	1066	1101	793	787	526	336	56	5910	
MONTICELLO	1	23	108	580	823	1168	1158	913	898	649	358	66	6745	
MOON LAKE	72	146	310	739							580	200		
MORGAN	0	84	120	535	822	1234	1243	888	857	636	328	39	6786	
MORONI	3	24	95	507	818	1127	1116	857	865	638	332	56	6438	
MOUNTAIN DELL DAM	0	62	73	469	786	1121	1139	897	869	625	307	58	6406	
MYTON			76	509		1289		890	804	541	248	12		
NAVAJO MOUNTAIN	0		23	527	750	1161	1119	881	891	547	291			
NEOLA	1	50	132	558	931	1303	1315	951	891	646	339	55	7172	
NEPHI	0	21	28	409	693	1063	1034	788	792	539	229	29	5625	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1960 - 1961

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
NEW HARMONY	0	5	14	322		924	953	740	715	476	236	40		
OAK CITY	0	19	15	387	735	1008	1064	754	739	471	179	13	5384	
OGDEN PIONEER PH	0	54	12	355	701	1041	1037	784	718	478	177	15	5372	
OGDEN SUGAR FACTORY	0	28	15	350	674	1002	1058	745	718	468	190	20	5268	
ORDERVILLE	0	15	47	518	807	1114	1069	873	919	552	255	39	6208	
OURAY	0	18	52	453	884	1361	1380	961	807	488	177	13	6594	
PANGUITCH	13	52	139		830	1209	1235	915	997	672	436	122		
PARK VALLEY	0	71	31	457	842	1106	1117	870	830	599	327	32	6282	
PAROWAN	0	9	28	398	708	1059	1016	780	810	505	262	36	5611	
PARTOUN	0	32	52	433	767	1143	1242	815	758	496	227	32	5997	
PINEVIEW DAM	8	83	145	599	863	1480	1477	996	958	682	371	71	7733	
PIUTE DAM	0	20	67	465	705	1079	1147	834	834	541	272	43	6007	
PLEASANT GROVE	0	36	31	417	692	1057	1053	776	733	507	202	27	5531	
PRICE GAME FARM	0	16	57	409	761	1024	1111	876	827	559	248	29	5917	
PROVO RADIO KOVO	0	59	69	436	691	1070	1082	810	735	505	226	31	5714	
RICHFIELD RADIO KSVC	0	36	89	483	765	1115	1176	781	805	543	285	48	6126	
RICHMOND	0	65	51	502	840	1327	1208	893	836	579	283	40	6624	
RIVERDALE PH	0	41	16	380	703	1043	1048	778	728	498	208	26	5469	
ROOSEVELT	0	22	53	451	831	1237	1257	904	782	532	209			
ST GEORGE PH	0	0	0	131	425	769	771	480	407	145	21	0	3149	
SALINA	0	44	91	533	791	1186	1208	844	855	586	284	43	6465	
SALTAIR SALT PLANT		35							723	470	190	9		
SALT LAKE CITY WB AP	0	19	16	419	730	1088	1116	743	678	440	183	14	5446	5866
SANTAQUIN PH	0	28	22	401	710	1124	1092	802	788	498	206	23	5694	
SCIPIO	0	45	86	547	788	1188	1313	882	890	543	259	48	6589	
SCOFIELD DAM	89	164	323	765	1091	1480	1438	1164	1204	912	600	226	9456	
SILVER LAKE BRIGHTON	160	284	379	849	1087	1343	1309	1172	1230	976	689	278	9756	
SNAKE CREEK PH	18	86	176	597	872	1235	1213	930	975	730	430	112	7374	
SNOWVILLE										609	310	45		
SOLDIER SUMMIT														
SPANISH FORK PH	0	21	18	387	678	1022	992	787	738	475	175	15	5308	
STRAWBERRY RESERVOIR	208	304	454	825							625	286		
SUNNYSIDE	0	32	61	401	822	1122	1070	889	918	606	322			
THOMPSONS	0	5	19	353	688	1095	1133	780	735	469	130	14	5421	
TIMPANOGOS CAVE	0	42	29	417	782	1126	1098	811	787	538	226	34	5890	
TOOELE	0	38	25	401	719	1078	1077	787	746	474	227	23	5595	
TROPIC	0	35	87	501	742	957	1026	777	810	575	356	67	5933	
UNIVERSITY OF UTAH	0	65	17	327	625	983	959	748	721	498	187			
UTAH LAKE LEHI	0	45	78	487	757	1152	1177	837	792	537	252	29	6143	
VERNAL AP	0	37	90	523	879	1284	1315	924	832	571	253	39	6747	
VEYO POWER HOUSE	0	2	3	307	626	894	836	680	655	375	185	19	4582	
WAH WAH RANCH	0	15	32	405	678	1080	1195	784	734	501	229	37	5690	
WANSHIP DAM	41	120	203	583	853	1216	1193	938	946	666	415	125	7299	
WENDOVER WB AP	0	18	5	346	751	1121	1249	757	701	397	169	4	5518	
WILLIAMS RANCH	0	70	95	544	847	1209	1231	865	877	602	313	37	6690	
WOODRUFF	60	183	277	722	1042	1421	1380	1084	1056	803	532	149	8709	
ZION NP	0	0	0	131	392	765	637	542	482	208	55	0	3212	

See reference notes following Station Index.

EVAPORATION AND WIND

UTAH
JUNE 1961

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	Avg per day
BEAR RIVER REFUGE	EVAP	.39	.18	.43	.15	.04	.26	.34	.37	.39	.36	.50	.33	.32	.42	.38	.34	.36	.32	.40	.44	.41	.42	.54	.12	.37	.38	.30	.44	.68	.60		10.98	
	WIND	144	65	73	49	47	35	44	64	68	66	71	77	61	76	95	43	30	28	39	62	23	42	35	47	28	28	70	84	122	87		1893	
FLAMING GORGE	EVAP	.37	.36	*	*	.49	.20	.23	.27	.33	*	*	1.17	.31	.34	.28	.33	*	*	1.18	.43	.48	.49	.31	*	*	1.04	.22	.36	.44	.19		9.82	
	WIND	78	61	*	*	129	33	33	43	47	*	*	163	58	56	69	43	*	*	120	59	44	56	43	*	*	130	29	54	57	29		1431	
	MAX	76	74	-	-	73	78	76	76	78	-	-	82	78	76	77	83	-	-	86	86	85	79	76	-	-	85	73	85	86	69		79.0	
	MIN	49	48	-	-	43	50	50	50	51	-	-	52	48	50	55	50	-	-	52	56	55	55	53	-	-	52	58	55	57	44		51.5	
FORT DUCHESNE	EVAP	.32	.37	.31	.22	.16	.24	.23	.28	.32	.34	.32	.34	.34	.34	.36	.39	.32	.34	.36	.38	.34	.36	.37	.27	.27	.35	.34	.38	.35	.24		9.55	
	WIND	31	43	38	22	26	24	19	26	23	22	20	19	24	30	47	53	24	23	21	27	16	13	20	24	20	18	21	26	14	30		764	
GREEN RIVER AVN	EVAP	.09	.15	.14	.16	.17	.18	.20	.21	.20	.19	.20	.19	.19	.17	.15	.18	.21	.22	.24	.23	.26	.24	.18	.28	.24	.20	.21	.22	.18	.19		5.87	
	WIND	54	51	42	22	11	21	12	8	30	69	18	30	28	20	35	12	9	17	12	36	15	11	12	24	6	15	21	37	42	21		766	
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	95	96	93	93	94	96	92	92	89		-	
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	60	62	60	69	68	66	61		-	
HITE	EVAP	.56	.50	.39	.37	.35	.38	.45	.45	.56	.45	.52	.49	.49	.50	.54	.45	.45	.46	.38	.56	.45	.54	.41	.52	.44	.49	.45	.73	.53	.41		14.27	
	WIND	60	70	51	30	36	16	25	23	41	33	49	40	43	43	51	18	20	11	22	39	17	24	19	31	21	19	36	52	48	31		1018	
	MAX	85	82	88	89	91	92	95	93	91	90	90	92	96	94	94	95	97	99	99	99	100	103	101	98	99	101	97	95	90	92		94.2	
	MIN	59	54	56	58	57	57	54	62	62	62	64	63	63	62	63	64	66	67	66	68	68	69	70	71	68	69	70	68	69	68		63.9	
LOGAN UTAH ST U EXP STA	EVAP	.26	.12	.13	.12	.09	.17	.25	.23	.20	.27	.27	.32	.17	.33	.37	.21	.18	.31	.27	.40	.29	.32	.25	.23	.28	.29	.23	.29	.46	.29		7.60	
	WIND	145	28	40	17	36	1	16	14	17	39	32	40	17	36	82	27	9	14	12	14	23	2	18	29	6	14	27	38	77	15		888	
MANILA	EVAP	.28	.28	.32	.18	.19	.21	.31	.20	.31	.38	.41	.24	.38	.32	.30	.32	.34	*	.80	.41	.50	.55	.30	.32	.40	.37	.17	.46	.30	.25		9.80	
	WIND	50	50	35	18	21	21	23	22	18	19	33	18	20	56	37	15	18	*	44	-	-	-	-	-	-	-	-	-	-	-		-	
	MAX	79	80	80	65	75	78	78	80	85	86	82	76	80	82	82	88	92	-	89	90	95	93	80	80	90	85	85	91	83	78		83.4	
	MIN	40	43	44	42	47	50	52	50	52	52	55	52	48	47	48	46	48	-	54	54	55	56	55	55	55	53	59	55	58	55		51.0	
MEXICAN HAT	EVAP	.72	.50	.44	.49	.46	.45	.37	.52	.60	.45	.63	.64	.54	.63	.55	.57	.45	.65	.55	.66	.60	.53	.62	.69	.58	.57	.72	.62	.60	.65		17.05	
	WIND	137	85	56	-	-	-	-	-	42	39	75	64	43	70	59	83	30	61	46	56	50	38	41	76	55	39	91	52	53	50		B 1789	
	MAX	83	75	79	80	81	85	88	86	86	84	83	82	83	85	84	87	87	86	89	89	90	91	92	88	88	90	85	88	86	87		85.6	
	MIN	46	43	51	46	50	64	44	52	52	49	55	52	52	52	53	55	55	56	57	66	59	56	59	61	57	57	62	58	59	59		54.6	
MILFORD WB AP	EVAP	.37	.35	.29	.32	.20	.31	.53	.52	.49	.50	.58	.51	.44	.56	.49	.39	.41	.43	.45	.53	.52	.48	.49	.61	.46	.57	.48	.75	.71	.55		14.29	
	WIND	88	88	63	50	52	51	98	88	78	75	90	75	89	118	87	40	23	24	24	48	43	34	46	66	33	60	79	128	137	95		2076	
PIUTE DAM	EVAP	.31	.21	.26	.30	.20	.23	.32	.35	.36	.37	.35	.44	.52	.47	.41	.33	.43	.32	.47	.44	.32	.22	.37	.45	.45	.30	.32	.50	.47	.32		10.81	
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	31	59	39	38	43	26	39	*	*	*	150	45	68	59	33		-	
SALTAIR SALT PLANT	EVAP	.43	.42	.26	*	.60	.30	.43	.46	.61	*	*	1.50	.55	.44	.52	.50	*	*	1.42	.56	.62	.66	.53	*	*	1.65	.55	.60	.67	.66		14.94	
	WIND	156	137	157	*	172	82	102	103	165	*	*	376	163	87	151	119	*	*	267	109	111	121	84	*	*	286	122	113	211	184		3578	
	MAX	77	76	72	-	79	83	85	82	86	-	-	85	80	80	79	82	-	-	89	87	86	87	89	-	-	91	85	92	86	83		83.5	
	MIN	51	50	48	-	53	53	55	57	56	-	-	58	53	55	55	58	-	-	57	59	56	60	60	-	-	58	62	61	59	54		55.9	
SCOFIELD DAM	EVAP	.32	.30	.13	.13	.05	.14	.46	.21	.24	.37	.32	.32	.37	.32	.29	.20	.31	.40	.18	.24	.46	.41	.43	.44	.37	.29	.35	.38	.35	.25		9.03	
	WIND	82	58	38	60	78	66	47	50	47	79	53	78	109	62	35	16	59	65	97	76	65	69	75	101	63	61	55	60	59	41		1884	
STRAWBERRY RES	EVAP	.32	.24	.11	.05	.24	.26	.27	.35	.30	.30	.33	.32	.33	.32	.25	.28	.34	.34	.34	.31	.36	.30	.35	.33	.33	.24	.40	.36	.26	.22		8.75	
	WIND	69	70	43	46	66	8	97	50	47	49	52	71	75	63	48	30	32	41	45	51	32	45	44	47	40	33	71	61	52	51		1529	
UTAH LAKE LEHI (a)	EVAP	.35	.32	.18	.18	.15	.21	.37	.30	.28	.30	.37	.43	.60	.33	.39	.32	.35	.43	.58	.34	.31	.31	.34	.59	.47	.34	.31	.41	.51	.43		10.80	
	WIND	47	61	53	65	13	25	28	70	33	48	20	145	104	93	54	53	40	19	63	36	30	50	33	78	51	28	46	16	156	93		1651	
	MAX	82	79	75	75	82	81	88	84	91	89	88	89	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
	MIN	49	48	45	53	48	50	50	54	52	52	55	56	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	
WANSHIP DAM	EVAP	21	19	19	10	23	10	23	33	33	30	28	31	12	27	17	21	23	22	26	34	25	34	25	28	36	26	21	27	28	18		7.30	
	WIND	57	32	44	29	15	18	29	38	51	13	31	*	43	22	0	02	03	04	06	13	20	*	38	29	50	34	30	45	94	12		802	

(a) STANDARD SIZE COPPER PAN.
* PRORATED TO PRESERVE MONTHLY TOTAL.
MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Day	Max 90° & Above	Max 32° & Below	Min 32° & Below	Min 0° & Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
MAY 1960																							
DESERT EXP RANGE	73.2	39.5	56.4		93	11	21	19	271	1	0	8	0	.46		.41	5	.0	0		1	0	0
JUNE 1960																							
DESERT EXP RANGE	87.0	50.1	68.6		93	30+	41	22	16	13	0	0	0	.07		.06	7	.0	0		0	0	0
JULY 1960																							
DESERT EXP RANGE	93.1	55.2	74.2		103	26	45	5	0	23	0	0	0	.43		.13	21	.0	0		1	0	0
AUGUST 1960																							
DESERT EXP RANGE	93.2	50.0	71.6		99	8	36	17	25	20	0	0	0	.25		.14	13	.0	0		2	0	0
SEPTEMBER 1960																							
DESERT EXP RANGE	83.3	47.2	65.3		92	13	33	24	51	2	0	0	0	.36		.18	1	.0	0		1	0	0
OCTOBER 1960																							
DESERT EXP RANGE	66.6	36.1	51.4		81	7+	21	31+	412	0	0	9	0	.66		.51	10	.0	0		2	1	0
NOVEMBER 1960																							
DESERT EXP RANGE	51.2	27.2	39.2		72	1	5	28	766	0	2	19	0	1.69									0
FAIRFIELD	52.1	25.2	38.7		68	25+	13	29	782	0	0	22	0	1.03		.48	27	1.0	0		3	0	0
DECEMBER 1960																							
BLACK ROCK	46.4	13.1	29.8		58	27+	6	31+	1084	0	1	31	0	.02		.02	3	.0	0		0	0	0
DESERT EXP RANGE	44.7	16.1	30.4		60	26	5	31+	1064	0	2	30	0	.04		.04	5				0	0	0
MORONI	41.7M	15.0M	28.4M		52	2	0	6	1127	0	2	31	1	D .14	- .95	D .10	5	1.0	1	5	1	0	0
JANUARY 1961																							
DESERT EXP RANGE	44.3	6.1	25.2		59	9+	-22	28	1226	0	2	31	7	.41		.41	27				1	0	0
FAIRFIELD	45.5	4.5	25.0		57	31	- 6	28+	1229	0	0	31	8	.00		.00		.0	0		0	0	0
KOOSHAREM	45.0	6.2	25.6		57	16	-17	29	1211	0	2	31	4	.20		.18	27	3.0	3	27	1	0	0
MODENA	48.0	10.5	29.3	3.5	64	17	- 9	28	1101	0	1	31	4	.58	- .23	.44	27	3.0	2	27	2	0	0
FEBRUARY 1961																							
COTTONWOOD WEIR	48.1	29.6	38.9		64	11	21	27+	727	0	0	22	0	2.19	.27	.75	18				5	1	0
DESERT EXP RANGE	48.4	24.0	36.2		62	10	8	2	800	0	1	25	0	.29		.22	17				1	0	0
MARCH 1961																							
DESERT EXP RANGE	53.7	26.2	40.0		68	22	12	1	766	0	0	26	0	.42		.19	3				1	0	0
FAIRFIELD	M	24.0	M		70	23	9	8		0	0	27	0	.98		.42	6	8.0	3	6	3	0	0
LA SAL	46.4M	25.8M	36.1M		58	28+	15	3	887	0	0	28	0	1.64	.66	.69	3	25.7	10	5+	6	1	0
APRIL 1961																							
FAIRFIELD	61.0M	27.7M	44.4M		77	29	12	6	612	0	0	24	0	.46		.22	7	T	T	24	2	0	0
LA SAL	60.3M	34.0M	47.2M		69	6	24	11	527	0	0	16	0	2.18	1.09	.89	10	16.3	8	4	5	1	0

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1960																															
DESERT EXP RANGE	.46			.05		.41																						T			
JUNE 1960																															
DESERT EXP RANGE	.07							.06	.01																						
JULY 1960																															
DESERT EXP RANGE	.43		.08																			.13					.04	.07	.04		.07
AUGUST 1960																															
DESERT EXP RANGE	.25									.11				.14																	
SEPTEMBER 1960																															
DESERT EXP RANGE	.36	.18													.03							.07	.08								
OCTOBER 1960																															
DESERT EXP RANGE	.66									.15	.51																				
NOVEMBER 1960																															
DESERT EXP RANGE	1.69						•	.95												.12								•	.62		
FAIRFIELD	1.03			.01			.15	.17	.02				.04	.04	.03					.09								.48			
DECEMBER 1960																															
BLACK ROCK	.02			.02		T																									
DESERT EXP RANGE	.04					.04																									
MORONI	D .14			.04		D.10																									
JANUARY 1961																															
DESERT EXP RANGE	.41																											.41			
FAIRFIELD	.00																										.02	.18			
KOOSHAREM	.20																										.14	.44			
MODENA	.58																														
FEBRUARY 1961																															
COTTONWOOD WEIR	2.19	.04		.03	.05				.01	.13	.05		.44			.02	.07	T	.75	.01			.24		.02	.08	.04		.21			
DESERT EXP RANGE	.29							.01	.01	T								.22		T							.05				
MARCH 1961																															
DESERT EXP RANGE	.42			.19	.09	T												T		.04					T	.07	.03	T			
FAIRFIELD	.98		.01	.02	.02		.42						T				.08	T			.01			.21	.04	.08	.11	.18	.02		
LA SAL	1.64			.69					T			.13					.18												.03	.21	.18
APRIL 1961																															
FAIRFIELD	.46							.22		.02	.03			.03									T		.13	.03					
LA SAL	2.18				.33						.89		.24					.02									.23			.47	

DAILY TEMPERATURES

DELAYED UTAH DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1960																																	
DESERT EXP RANGE	MAX	63	67	63	60	57	68	78	77	82	87	93	88	76	69	77	75	77	51	60	75	79	72	65	68	70	80	70	73	84	80	86	73.2
	MIN	25	38	31	37	38	31	36	44	43	45	45	47	55	47	36	53	43	30	21	27	51	32	44	25	33	41	46	42	41	53	43	39.5
JUNE 1960																																	
DESERT EXP RANGE	MAX	81	87	89	87	86	85	80	81	77	75	82	85	91	93	90	92	91	91	92	88	82	87	84	92	87	90	91	92	90	93		87.0
	MIN	59	56	46	45	61	52	51	46	44	47	46	45	48	51	63	57	65	52	57	47	42	41	42	45	50	50	54	44	53	43		50.1
JULY 1960																																	
DESERT EXP RANGE	MAX	95	93	91	87	88	91	91	89	84	87	87	90	93	96	97	101	99	99	98	98	99	94	92	94	98	103	95	91	92	89	86	93.1
	MIN	52	63	51	60	45	49	54	53	58	58	47	51	52	51	53	50	52	60	55	56	59	60	54	50	53	58	63	57	64	64	60	55.2
AUGUST 1960																																	
DESERT EXP RANGE	MAX	93	94	96	94	94	95	97	99	92	93	96	96	95	93	89	73	83	87	94	97	94	84	76	81	84	86	87	82	91	92	90	93.2
	MIN	60	54	54	52	53	50	50	53	63	49	55	53	52	47	58	46	36	44	44	52	57	48	37	44	40	50	54	44	43	50	57	50.0
SEPTEMBER 1960																																	
DESERT EXP RANGE	MAX	77	84	79	87	84	86	86	85	84	90	89	89	92	85	86	83	75	83	86	86	80	64	74	76	85	89	89	87	80	79		83.3
	MIN	58	53	51	53	56	57	55	48	45	47	49	48	52	52	42	48	45	42	40	51	45	46	34	33	36	41	46	51	47	44		47.2
OCTOBER 1960																																	
DESERT EXP RANGE	MAX	79	79	79	78	81	80	81	65	57	47	57	61	57	50	56	60	59	63	72	75	76	77	75	71	69	75	54	55	58	52	68	66.7
	MIN	43	44	46	44	41	40	49	44	38	34	36	32	34	38	32	33	41	40	30	32	35	36	36	40	32	32	38	34	23	21	21	36.1
NOVEMBER 1960																																	
DESERT EXP RANGE	MAX	72	69	60	41	44	50	45	46	47	55	61	53	52	50	43	51	53	61	42	49	58	52	59	62	64	56	38	30	29	45		51.2
	MIN	28	28	41	38	37	36	37	31	28	22	24	41	36	34	23	19	21	27	27	17	27	20	26	34	35	38	15	5	6	14		27.2
FAIRFIELD	MAX	68	65	55	44	58	64	47	42	50	53	57	56	53	47	42	50	52	48	45	48	57	47	57	63	68	55	46	38	35	53		52.1
	MIN	23	21	37	35	22	32	35	35	20	17	18	34	35	30	24	19	19	18	24	14	19	14	26	37	29	38	30	18	13	21		25.2
DECEMBER 1960																																	
BLACK ROCK	MAX	54	56	40	44	35	32	36	42	47	45	45	44	44	43	41	46	46	55	55	45	48	49	51	56	55	58	58	40	40	44	45	46.4
	MIN	10	28	29	20	14	9	7	13	18	9	9	14	11	6	10	7	11	11	32	15	15	15	14	12	12	12	11	14	6	6	6	13.1
DESERT EXP RANGE	MAX	53	54	39	39	26	27	35	45	49	47	43	42	44	46	41	43	58	47	56	42	44	47	47	55	51	60	37	34	37	43	54	44.7
	MIN	17	33	29	19	17	18	18	27	20	12	13	19	11	8	11	9	13	20	30	15	15	13	13	10	15	19	20	20	5	6	5	16.1
MORONI	MAX	48	52	47	36	32	29	34	39	42	40	44	40	39	40	43	41	36	48	47	37	42	43	46	42	51	49	40	38		40	45	41.7
	MIN	20	21	28	27	15	0	10	13	16	12	13	15	11	10	15	12	15	23	27	10	15	13	15	13	15	18	18	9		16	6	15.0
JANUARY 1961																																	
DESERT EXP RANGE	MAX	36	35	36	37	41	43	45	59	59	47	47	55	48	50	50	53	57	50	45	46	48	50	43	48	54	36	33	10	25	46	41	44.3
	MIN	8	0	- 1	- 1	4	0	5	21	19	12	8	4	8	8	9	7	8	12	9	9	7	3	10	18	10	18	-16	-22	-21	22	11	6.1
FAIRFIELD	MAX	36	37	39	40	40	41	44	55	50	48	47	48	46	44	52	52	50	46	47	45	46	48	47	43	49	42	38	37	44	53	57	45.5
	MIN	7	1	- 4	- 6	- 5	- 5	1	8	12	5	3	3	12	5	13	10	7	15	4	2	- 1	- 4	1	9	12	4	13	- 6	- 5	22	8	4.5
ROOSEVELT	MAX	36	33	36	41	44	48	53	50	50	46	50	51	46	45	52	57	56	46	45	44	52	51	52	50	45	40	34	27	30	48	36	45.0
	MIN	11	- 4	- 5	3	1	3	6	12	8	11	8	4	5	10	13	4	5	11	8	10	8	1	7	17	9	12	15	- 8	-17	20	9	6.2
MODENA	MAX	37	39	39	38	41	44	52	54	56	50	54	55	55	53	57	56	64	53	53	50	47	49	47	43	52	40	38	30	41	50	50	48.0
	MIN	8	0	0	2	4	2	8	16	14	14	9	13	10	12	11	10	13	12	7	12	5	6	12	24	15	22	23	- 9	- 2	26	26	10.5
FEBRUARY 1961																																	
COTTONWOOD WEIR	MAX	50	46	43	42	44	47	39	53	53	56	64	60	45	52	60	56	42	39	43	48	53	52	39	50	55	38	35	42				48.1
	MIN	30	30	32	25	21	30	33	32	35	42	51	30	28	31	35	33	30	23	21	26	31	30	24	24	31	22	21	27				29.6
DESERT EXP RANGE	MAX	39	32	50	42	43	48	48	47	56	62	60	49	49	55	59	47	45	37	44	52	59	56	39	54	58	36	45	44				48.4
	MIN	11	8	20	24	28	22	33	27	28	31	40	31	20	20	23	45	29	22	15	28	23	23	22	13	31	23	13	20				24.0
MARCH 1961																																	
DESERT EXP RANGE	MAX	63	51	37	33	41	42	42	54	60	59	57	56	62	67	62	53	48	50	53	62	60	68	65	59	49	53	50	40	50	59	61	53.7
	MIN	12	32	25	25	20	28	17	17	27	23	22	23	33	28	32	33	27	33	25	31	24	25	33	32	30	22	35	27	26	20	24	26.2
FAIRFIELD	MAX															63	49	46	49	54	55	55	65	70	57	48	48	43	46	52	58	60	
	MIN	13	31	15	28	11	29	15	9	18	22	26	29	27	29	34	30	23	35	21	25	16	20	23	34	35	28	27	26	25	18	23	24.0
LA SAL	MAX	40	40	40	43	47	43	38	34	36	46	52	53		56	58	45		46	47	53	49	58	56		51	48	53	58	38	36	41	46.4
	MIN	27	16	15	21	23	27	17	21	23	21	29	38		41	39	32		27	31	28	25	29	26		27	21	25	24	29	25	23	25.8
APRIL 1961																																	
FAIRFIELD	MAX	62	72	76	66	58	57	46	55	52	51	59	64	54	51	61	65	72	74	66	55	66		48	45	51	60	63	72	77	70		61.0
	MIN	25	29	30	41	25	12	32	26	35	34	23	30	32	25	13	18	24	55	42	32	26		13	22	19	20	20	22	30	47		27.7
LA SAL	MAX	48	55	59	61	63	69	65	64		62	49	52	61	64	61	56	52	58	61	59		61			65	66	63	65	63	67		60.3
	MIN	29	32	42	42	39	32	29	38		36	24	29	36	38	32	30	28	32	35	30		33			29	31	38	37	40	42		34.0

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1961																																
MODENA	SNOWFALL																											3.0				
	SN ON GND																											2	-	-	-	-

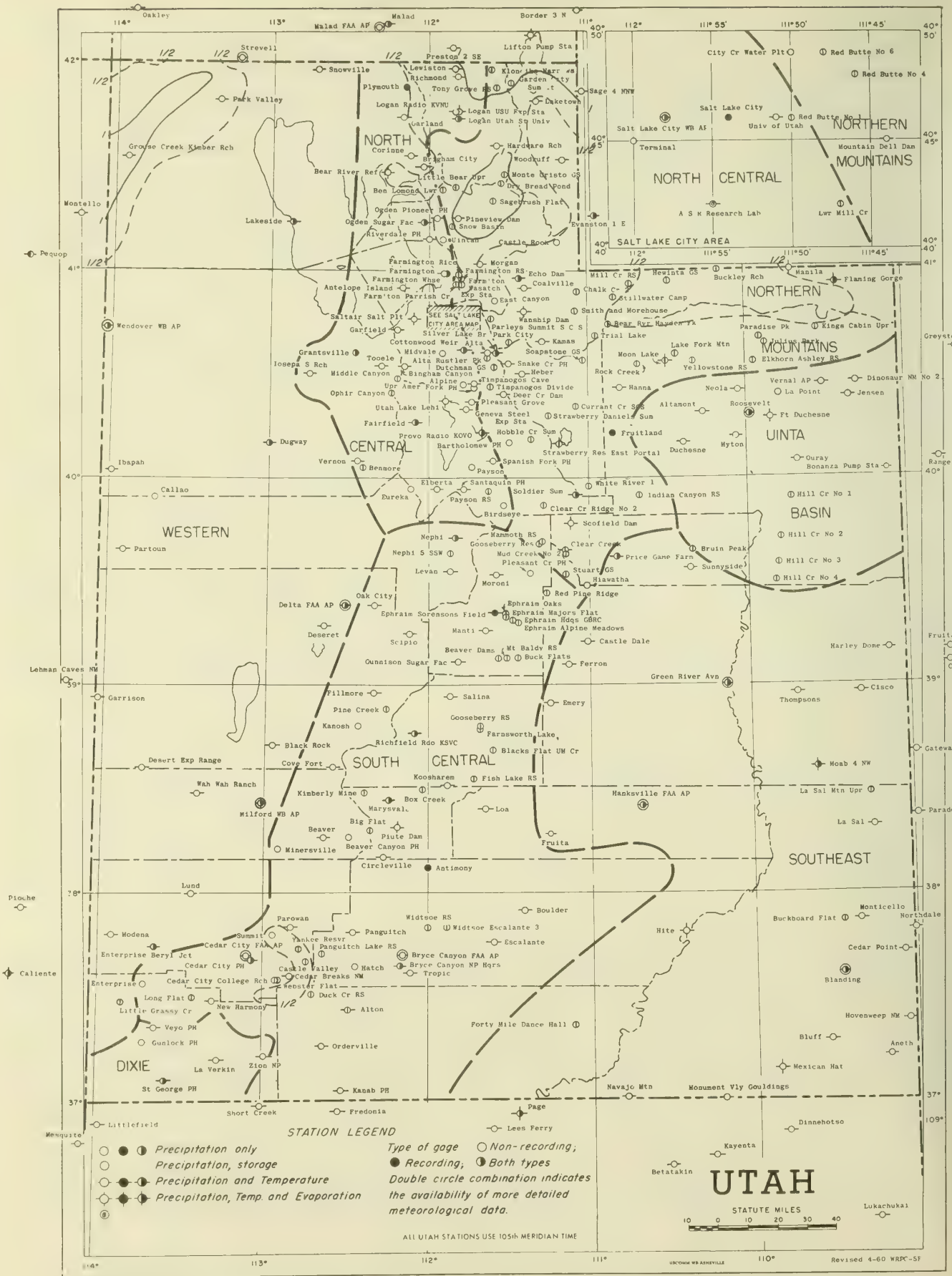
CORRECTED DATA

NOVEMBER 1960	PIUTE DAM	Precipitation for 5th, 6th, 7th, and monthly total should be no record.
ANNUAL 1960	CHANGES IN STATION NAMES	Delete name change for Soldier Creek Ranger Station, should have been published in Idaho annual.

See Reference Notes Following Station Index

TOTAL PRECIPITATION

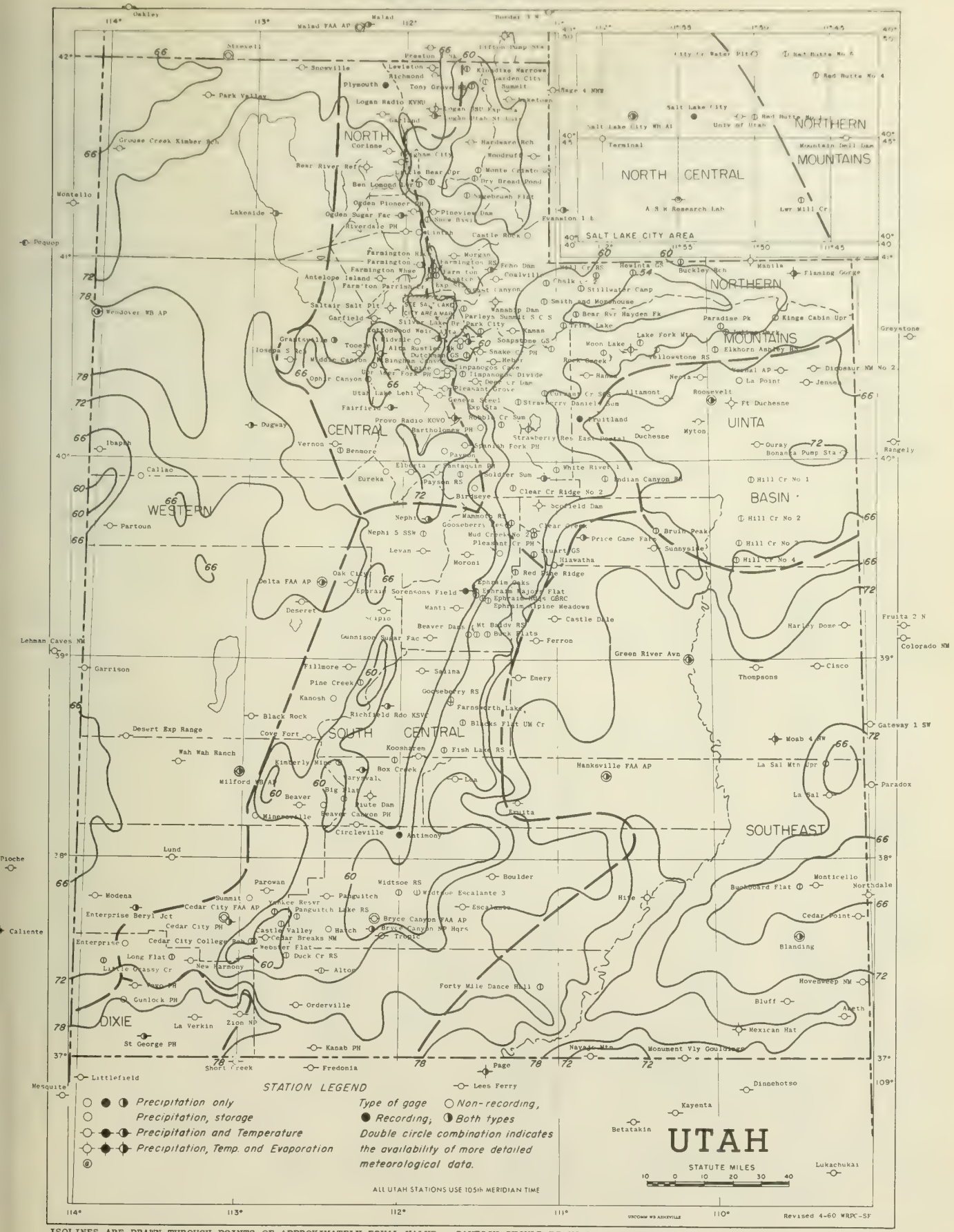
JUNE 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JUNE 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	[illegible]	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	[illegible]	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	[illegible]74	DUCHESNE	3	40 19	110 16	6100	5S	5S			LEROY BABCOCK
[illegible] PEAK	[illegible]75	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	[illegible]86	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	[illegible]	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D F STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	[illegible]	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0686	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACK FLAT [illegible] CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMP [illegible] STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
[illegible] PEAK	[illegible]84	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HQ	1008	GARFIELD	5	37 39	112 1[illegible]	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	[illegible]	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	2	41 00	110 10	7930		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	[illegible]22	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	[illegible]	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY [illegible]	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1318	SAN JUAN	4	37 42	109 05	6780	5S	5S			OSCAR R SEMADENI
CHALK CREEK 2	[illegible]	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	[illegible]	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	[illegible]	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR J W HARDY
CLEAR CREEK RIDGE	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	[illegible]	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
[illegible]	[illegible]	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK	[illegible]	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	[illegible]	WASATCH	[illegible]	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	[illegible]	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	[illegible]	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERET EXP RANGE	[illegible]	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON [illegible]	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	[illegible]	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	[illegible]	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	[illegible]	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN [illegible] STATION	[illegible]	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	[illegible]	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOW	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM [illegible]	[illegible]	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM [illegible]	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	[illegible]78	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	[illegible]	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	[illegible]	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	[illegible]21	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON [illegible]	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH [illegible] STATION	[illegible]	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	[illegible]	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2947	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	[illegible]	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	[illegible]	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE RANGE HALL	[illegible]	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	[illegible]	WAYNE	[illegible]	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	[illegible]	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	[illegible]	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	[illegible]	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	[illegible]	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	[illegible]	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	[illegible]	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	[illegible]	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	[illegible]	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	[illegible]	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
MILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
[illegible] PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	[illegible]	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	[illegible]	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	[illegible]	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
[illegible] CABIN CREEK	[illegible]	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
[illegible]	[illegible]	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	[illegible]	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	[illegible]	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKETOWN	[illegible]	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN [illegible]	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4969	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	[illegible]	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LEWISTON	5082	CACHE	2	41 58	111 50	4481	5S	5S			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	5P	5P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	5S	5S			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

– No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 95.

USCOMM-WB-Asheville - 8 7 61 - 925

05
2c

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JULY 1961
Volume 63 No. 7

THE LIBRARY OF THE
SEP 19 1961

ASHEVILLE: 1961

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
									No of Days								Snow, Sleet			No of Days		
									Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																						
BLACK ROCK	96.9	53.8	75.4		102	15+	45	6+	0	29	0	0	0	1.08		.73	29	.0	0		3	1	0
DELTA FAA AP	94.6	61.9	78.3		101	16	55	12+	0	28	0	0	0	.50		.23	31+	.0	0		2	0	0
DESERET	92.3M	55.9M	74.1M	0.0	99	10	46	21	0	27	0	0	0	.75	.28	.36	4	.0	0		3	0	0
DESERT EXP RANGE	93.3	56.9	75.1		100	10	47	6	0	26	0	0	0	.54		.42	4	.0	0		1	0	0
DUGWAY	94.2	66.2	80.2		100	23	56	2	0	30	0	0	0	.91		.91	4	.0	0		1	1	0
ENTERPRISE BERYL JCT	92.5	50.8	71.7		102	10	42	21	0	24	0	0	0	.98		.58	4	.0	0		3	1	0
FISH SPRINGS REFUGE	96.7	66.0	81.4		102	23	55	2	0	30	0	0	0	.11		.06	4	.0	0		0	0	0
GARRISON	95.6	58.2	76.9		101	22+	49	21	0	28	0	0	0	.38		.20	4	.0	0		2	0	0
GROUSE CREEK KIMBER RCH	89.8	54.1	72.0		96	28+	42	2	0	20	0	0	0	.35		.28	4	.0	0		1	0	0
IBAPAH	M	M	M		102	23	40	1		30	0	0	0	.36		.18	24	.0	0		2	0	0
LUND	93.4M	55.6M	74.5M		100	15+	46	6	0	26	0	0	0	1.46		.59	31	.0	0		4	1	0
MILFORD WB AP //R	94.0	56.4	75.2	1.2	100	15+	48	21+	0	27	0	0	0	.26	- .51	.12	24	.0	0		1	0	0
MODENA	93.0	55.3	74.2	2.3	100	10	45	6	0	25	0	0	0	1.45	.47	.32	4	.0	0		6	0	0
PARK VALLEY	90.4	61.5	76.0	3.9	97	12	51	1	2	23	0	0	0	1.14	.21	.84	4	.0	0		2	1	0
PARTOUN	95.8	56.6	76.2		102	23+	46	2	0	29	0	0	0	.13		.07	18	.0	0		0	0	0
SNOWVILLE	92.4	51.5	72.0		99	16	40	2	0	26	0	0	0	1.60				.0	0				
WAH WAH RANCH	95.1	57.0	76.1		101	15	46	21+	0	28	0	0	0	.33		.29	4	.0	0		1	0	0
WENDOVER WB AP //R	94.7	70.0	82.4	2.4	102	23	59	5	0	29	0	0	0	.03	- .31	.02	26	.0	0		0	0	0
WILLIAMS RANCH	96.7	47.8	72.3		103	15	34	1	3	29	0	0	0	1.19		1.12	4	.0	0		1	1	1
DIVISION			75.8	1.6										.71	.04			.0					
DIXIE																						
LA VERKIN	99.6	65.8	82.7		106	15	59	22+	0	29	0	0	0	1.51		.92	4	.0	0		3	1	0
ST GEORGE PH	104.2	70.4	87.3	3.8	110	16+	64	6+	0	31	0	0	0	.86	.24	.75	4	.0	0		2	1	0
VEYO POWER HOUSE	95.3	60.5	77.9		103	10	52	4	0	27	0	0	0	.72		.59	4	.0	0		2	1	0
ZION NP	100.1	71.6	85.9	1.6	107	16+	61	4	0	29	0	0	0	1.21	.35	.95	4	.0	0		3	1	0
DIVISION			83.5	0.1										1.08	.27			.0					
NORTH CENTRAL																						
ANTELOPE ISLAND	97.6M	64.9M	81.3M		103	28+	55	5+	0	30	0	0	0	.41		.41	4	.0	0		1	0	0
A S R RESEARCH LAB	92.1M	58.3M	75.2M		97	24	46	1	0		0	0	0	.09		.09	5	.0	0		0	0	0
BEAR RIVER REFUGE	94.1	58.9	76.5		98	23+	50	2	0	27	0	0	0	.55		.52	4	.0	0		1	1	0
BIRDSEYE	88.2	41.5	64.9		95	16	31	2	51	17	0	1	0	.71		.37	4	.0	0		2	0	0
BRIGHAM CITY	94.2	65.1	79.7	3.4	100	23	55	5	0	28	0	0	0	1.16	.70	1.16	4	.0	0		1	1	1
CORINNE //	94.3	58.7	76.5	2.3	103	28	49	2	0	28	0	0	0	1.29	.79	1.29	4	.0	0		1	1	1
COTTONWOOD WEIR //	96.4	69.3	82.9		102	23	58	5	0	30	0	0	0	.40	- .36	.40	4	.0	0		1	0	0
ELBERTA	92.7	59.3	76.0	1.3	100	23+	51	4	3	22	0	0	0	.76	- .08	.31	19	.0	0		2	0	0
FARMINGTON	95.0	61.7	78.4	2.8	100	23+	52	2+	0	30	0	0	0	.53	.08	.45	5	.0	0		1	0	0
GARFIELD	92.4	71.4	81.9		99	8	60	5	0	24	0	0	0	.49		.41	4	.0	0		1	0	0
GARLAND	91.2	59.4	75.3		97	29	51	13+	2	23	0	0	0					.0	0				
LEWISTON	90.9	52.2	71.6	1.7	97	15	39	2	0	25	0	0	0	.54	.00	.54	4	.0	0		1	1	0
LOGAN RADIO KVNU	92.2	56.5	74.4		96	28+	42	1	0	24	0	0	0	.60		.47	4	.0	0		2	0	0
LOGAN UTAH STATE UNIV	89.6	60.9	75.3	1.8	95	17	52	1	3	23	0	0	0	.31	- .12	.29	5	.0	0		1	0	0
LOGAN UTAH ST U EXP STA	89.5	55.4	72.5		98	24	45	2+	0	20	0	0	0	.53		.41	4	.0	0		2	0	0
OGDEN PIONEER PH	93.3	65.0	79.2		98	28+	55	1	0	27	0	0	0	.98		.94	4	.0	0		1	1	0
OGDEN SUGAR FACTORY	95.6	62.1	78.9	3.5	99	28+	52	2	0	29	0	0	0	1.03	.47	.70	3	.0	0		2	1	0
PLEASANT GROVE	92.0	58.4	75.2		100	16	49	2	0	22	0	0	0	.68		.24	4	.0	0		3	0	0
PROVO RADIO KOVO	94.3M	54.0M	74.2M		101	29+	43	2	0	28	0	0	0	.86	.21	.60	4	.0	0		2	1	0
RICHMOND	92.5	57.2	74.9		98	16	47	2+	0	25	0	0	0	.63	.03	.56	4	.0	0		1	1	0
RIVERDALE PH	91.5	62.8	77.2	2.7	96	16	53	1	0	25	0	0	0	1.17	.63	1.10	4	.0	0		1	1	1
SALTAIR SALT PLANT	92.4M	65.3M	78.9M		97	24	53	1			0	0	0	1.04				.0	0				
SALT LAKE CITY WB AP R	95.6	64.1	79.9	3.3	101	29+	52	1	0	30	0	0	0	.54	- .07	.46	4	.0	0		1	0	0
SANTAQUIN PH	92.1	61.6	76.9	2.0	99	16	50	5	0	25	0	0	0	1.29	.42	.61	4	.0	0		2	2	0
SPANISH FORK PH	95.5	60.7	78.1	1.5	101	16	52	5	0	30	0	0	0	.40	- .38	.29	4	.0	0		1	0	0
TIMPANOGOS CAVE	87.7	60.1	73.9		94	23	49	12	1	16	0	0	0	1.15		.68	4	.0	0		4	1	0
TOOELE	89.1	67.4	78.3	1.6	95	29	55	5	0	17	0	0	0	.94	.13	.46	31	.0	0		3	0	0
UNIVERSITY OF UTAH	91.5M	68.7M	80.1M		98	16	58	5	0		0	0	0	.47		.44	5	.0	0		1	0	0
UTAH LAKE LEHI	91.8	54.9	73.4	1.1	97	24+	42	2	0	25	0	0	0	1.37	.66	.40	31	.0	0		4	0	0
DIVISION			76.6	2.0										.75	.05			.0					
SOUTH CENTRAL																						
ALTON	87.3	52.1	69.7	4.2	94	18+	45	6	6	12	0	0	0	.91	- .52	.48	4	.0	0		3	0	0
BEAVER	88.3M	50.4M	69.4M	0.2	97	17	42	21	0	16	0	0	0	1.36	- .03	.57	4	.0	0		5	1	0
BOULDER	86.4M	59.5M	73.0M		93	17	52	4	2	8	0	0	0	.86		.31	3	.0	0		2	0	0
BRYCE CANYON FAA AP	80.7	44.8	62.8		88	10	39	12	72	0	0	0	0	1.13		.44	30	.0	0		3	0	0
BRYCE CANYON NP HDQ	80.0	43.5	61.8		86	15+	37	21+	102	0	0	0	0	2.30		.62	31	.0	0		7	1	0
CEDAR BREAKS NM	70.1	46.7	58.4		80	16	38	5	197	0	0	0	0	2.70		1.03	4	.0	0		5	2	1
CEDAR CITY FAA AP	91.2	59.0	75.1		99	10	52	12	0	23	0	0	0	1.11		.46	3	.0	0		3	0	0
CEDAR CITY PH	91.2M	58.3M	74.8M	1.5	99	16	48	12	1	24	0	0	0	.81	- .22	.63	4	.0	0		1	1	0
CIRCLEVILLE	92.5M	49.2M	70.9M		100	15+	39	21	2	25	0	0	0	.63		.49	4	.0	0		2	0	0
COVE FORT	93.0	53.2	73.1		100	15	44	11	0	27	0	0	0	1.31		.61	4	.0	0		3	2	0
EPHRAIM SORENSENS FLD R	89.4	55.4	72.4		97	16	49	5+	1	20	0	0	0	.24		.10	4	.0	0		1	0	0
ESCALANTE	89.6	57.0	73.3	3.0	96	10	51	21	0	17	0	0	0	2.20	.85	1.31	4	.0	0		5	1	1
FILLMORE	92.9	60.6	76.8	- 0.5	99	16	52	1	0	27	0	0	0	.62	- .17	.40	4	.0	0		2	0	0
GUNNISON SUGAR FACTORY	93.1	52.3	72.7		101	17	45	21	3	26	0	0	0	.16		.14	4	.0	0		1	0	0
KANAB PH	95.4M	64.8M	80.1M	3.5	102	17+	56	6+	0	27	0	0	0	1.12	.23	.85	4	.0	0		1	1	0
KOOSHAREM	86.2	47.5	66.9		92	15	41	21	15	9	0	0	0	.73		.32	4	.0	0		2	0	0
LEVAN	93.6	55.1	74.4	1.5	100	16	47	5	0	27	0	0	0	.33	- .41	.14	4	.0	0		2	0	0
LOA	82.8	46.2	64.5	0.0	88	24+	37	21	44	0	0	0	0	.51	- .64	.33	4	.0	0		1	0	0
MANTI	90.4	54.8	72.6	2.8	96	15	47	5	0	21	0	0	0	.33	- .47	.17	4	.0	0		1	0	0
MARYSVALE	88.4	49.7	69.1		96	15	42	21	0	16	0	0	0	.93		.35	4	.0	0		2	0	0
MORONI	89.8	51.9	70.9		96	16	45	12	0	20	0	0	0	.61	- .08	.34	3	.0	0		2	0	0
NEPHI	94.0	60.4	77.2		100	17	51	21+	0	29	0	0	0	.45		.24	4	.0	0		2	0	0
NEW HARMONY	90.9	61.4	76.2		98	10	54	21	0	22	0	0	0	1.52		.56	4	.0	0		4	1	0
OAK CITY	95.6	63.2	79.4	1.4	102	9	55	5	0	28	0	0	0	.78	.24	.45	4	.0	0		2	0	0
ORDERVILLE	93.0	54.3	73.7		100	16	46	11+	0	26	0	0	0	1.95	1.15	.95	30	.0	0		4	2	0
PANGUITCH	85.5	47.5	66.5	2.6	91	15+	41	5	12	3	0	0	0	1.74	.24			.0					0
PAROWAN	89.8	58.5	74.2		99	10	50	5	0	17	0	0	0	1.07	- .10	.49	4	.0	0		3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure from Long Time Mean	Highest	Date	Lowest	Date	Degree Days Base 65	No. of Days Max 90 and Above	No. of Days Max 32 and Below	No. of Days Min 32 and Below	No. of Days Min 0 and Below	Total	Departure from Long Time Mean	Greatest Day	Date	Snowfall	Date	No. of Days with Precipitation 0.01 or More	No. of Days with Precipitation 0.10 or More	No. of Days with Precipitation 0.50 or More
DIVISION			71.6	1.6										1.09	- .03			.0					
NORTHERN MOUNTAINS																							
CLEAR CREEK	77.6	43.0	60.3		84	16	35	1	138	0	0	0	0	.98		.52	4	.0	0		2	1	0
DALVILLE	M	M	M				37	2			0	0	0					.0	0				
DEER CREEK DAM	88.8	50.0	69.4		94	17	36	2	9	13	0	0	0	1.24		.92	5	.0	0		3	1	0
ECHO DAM	89.6	51.3	70.5		97	16	40	2	0	17	0	0	0	.96		.96	4	.0	0		1	1	0
FLAMING GORGE	86.2	51.8	69.0		91	9	44	12+	1	6	0	0	0	1.45		.53	26	.0	0		5	1	0
FANNA	82.9	48.7	65.8		95	23	40	12+	22	3	0	0	0	.94		.43	30	.0	0		3	0	0
HARDWARE RANCH	87.4	40.7	64.1		93	17	30	2	67	7	0	2	0					.0	0				
HEBER	88.5	50.0	69.3	2.4	95	26+	36	2	6	16	0	0	0	1.40	.57	.93	4	.0	0		2	1	0
HIAWATHA	82.5	58.2	70.4	1.0	89	17	49	5	2	0	0	0	0	1.06	- .21	.30	19	.0	0		4	0	0
KAMAS	88.2	48.8	68.5		93	26	42	13+	3	12	0	0	0	.44				.0	0			0	0
LAKETOWN	86.0	47.5	66.8	1.6	92	28+	36	2+	18	5	0	0	0	.49	- .06	.26	4	.0	0		1	0	0
MANILA	85.2M	52.9M	69.1M		90	29+	43	22	4	5	0	0	0	.35		.10	26	.0	0		1	0	0
MOON LAKE	77.7	47.4	62.6		84	17+	39	12	78	0	0	0	0	1.55		.57	4	.0	0		6	1	0
MORGAN	90.7	50.5	70.6	1.7	96	16	37	2	1	21	0	0	0	.29	- .24	.29	4	.0	0		1	0	0
MOUNTAIN DELL DAM	92.6	50.7	71.7		99	23+	40	11	0	25	0	0	0	.23	- .61	.17	4	.0	0		1	0	0
PINEVIEW DAM	89.6	51.6	70.6		95	0	39	2	2	20	0	0	0	.59		.59	4	.0	0		1	1	0
SCOFIELD DAM	79.2	44.3	61.8		84	28+	38	22+	97	0	0	0	0	1.16		.41	4	.0	0		3	0	0
SILVER LAKE BRIGHTON	74.2	44.3	59.3		80	29+	33	7	170	0	0	0	0	1.10	- .42	.61	4	.0	0		3	1	0
SNAKE CREEK PH	87.4	46.8	67.1	1.5	93	15	36	2+	11	7	0	0	0	1.50	.58	.78	4	.0	0		4	1	0
STRAWBERRY RESERVOIR	78.5	40.5	59.5		85	16	31	3+	166	0	0	3	0	1.44		.49	4	.0	0		5	0	0
WANSHIP DAM	84.4	48.7	66.6		90	23+	39	11	20	2	0	0	0	1.22		.38	4	.0	0		4	0	0
WOODRUFF	83.7	44.0	63.9	1.8	90	16	32	2	50	1	0	1	0	.14	- .72	.07	4	.0	0		0	0	0
DIVISION			66.5	1.5										.93	- .07			.0					
UINTA BASIN																							
L'AMONT	85.5	51.6	68.6		91	19+	43	12	5	6	0	0	0	.48		.40	4	.0	0		1	0	0
BONANZA PUMPING STA	91.3	61.4	76.4		98	26+	54	21	0	22	0	0	0	.17		.15	16	.0	0		1	0	0
DINOSAUR NM NO 2	94.1M	54.1	74.1M		100	28+	39	13	0		0	0	0	.25		.15	4	.0	0		1	0	0
DUCHESNE	89.5	54.9	72.2	3.0	95	27	46	11	0	16	0	0	0	1.02	.05	.33	14	.0	0		4	0	0
FORT DUCHESNE	91.6	51.5	71.6	0.7	98	19	42	2	3	24	0	0	0	.57	.05	.21	21	.0	0		3	0	0
JENSEN	94.6	52.5	73.6		100	28+	42	2	0	28	0	0	0	.25	- .25	.20	4	.0	0		1	0	0
LYTON	92.8M	55.3M	74.1M	2.1	99	28+	47	12	0		0	0	0	.68	.04	.35	29	.0	0		3	0	0
NEOLA	84.7	54.2	69.5		90	31+	45	4	5	2	0	0	0	.27		.13	27	.0	0		2	0	0
VERNAL	95.5M	53.8M	74.7M		101	16	43	2	0	29	0	0	0	.33		.13	28	.0	0		2	0	0
ROOSEVELT	91.9	57.4	74.7		98	15	49	5	0	23	0	0	0	.28		.08	20+	.0	0		0	0	0
VERNAL AP	89.7	52.4	71.1	1.6	95	26+	44	2	0	19	0	0	0	.13	- .41	.13	31	.0	0		1	0	0
DIVISION			72.8	1.7										.40	- .25			.0					
SOUTHEAST																							
BENETH	M	M	M								0	0	0					.0	0				
BLANDING	90.1	58.7	74.4	2.1	97	17	50	21	0	19	0	0	0	.78	- .21	.27	31	.0	0		3	0	0
BLUFF	96.7	59.9	78.3	- 2.4	104	18	50	23	0	29	0	0	0	.79	.22	.53	31	.0	0		2	1	0
CASTLE DALE	90.0	54.1	72.1		95	23+	48	23+	0	20	0	0	0	.89		.35	29	.0	0		4	0	0
CEDAR POINT	88.1	52.8	70.5		94	26+	45	21	4	16	0	0	0	1.31		.40	30	.0	0		5	0	0
DISCO	99.8	59.7	79.8		107	16	52	9+	0	30	0	0	0	.89		.69	31	.0	0		2	1	0
EMERY	86.7	52.8	69.8	1.4	98	13	47	23+	2	7	0	0	0	.37	- .43	.22	4	.0	0		2	0	0
FERRON	88.6	58.9	73.8		95	17	50	5	2	15	0	0	0	.52		.13	20	.0	0		4	0	0
FRUITA	89.8M	63.0M	76.4M		96	15+	56	22+	0	18	0	0	0	.38		.27	4	.0	0		1	0	0
GREEN RIVER AVN	97.7	60.3	79.0	- 0.8	103	17	50	2	0	30	0	0	0	.23	- .31	.13	1	.0	0		1	0	0
HANKSVILLE FAA AP	96.4	64.5	80.5	1.5	103	23	56	5	0	29	0	0	0	.29	- .44	.19	3	.0	0		2	0	0
HARLEY DOME	96.0	61.5	78.8		103	17	53	22+	0	28	0	0	0	.46		.20	31	.0	0		3	0	0
HITE	101.7	70.2	86.0		107	16	64	23	0	31	0	0	0	.23		.12	3	.0	0		1	0	0
HOVENWEEP NM	95.7	58.8	77.3		103	17	50	22+	0	29	0	0	0	.61		.28	3	.0	0		3	0	0
MEXICAN HAT	99.4	66.0	82.7		104	18+	58	5	0	30	0	0	0	.72		.45	3	.0	0		2	0	0
MOAB 4 NW	99.5	64.0	81.8	1.1	105	24	56	2	0	31	0	0	0	.17	- .38	.14	4	.0	0		1	0	0
MONTICELLO	83.9	52.6	68.3	- 0.9	89	17	44	21	8	0	0	0	0	1.69	.31	.84	30	.0	0			1	0
NAVAJO MOUNTAIN	90.9M	59.4M	75.2M		99	17	53	21	0	22	0	0	0	.09		.04	31+	.0	0		0	0	0
PRICE GAME FARM	91.8	55.3	73.6	- 0.7	98	18	48	23	0	26	0	0	0	.76	- .19	.60	4	.0	0		2	1	0
SUNNYSIDE	87.8	57.5	72.7		93	23+	50	21	0	9	0	0	0					.0	0				
THOMPSONS	93.5	62.2	77.9	- 0.7	100	16	55	21+	0	27	0	0	0	.57	- .03			.0	0			0	0
DIVISION			76.4	0.0										.62	- .13			.0					

MONTHLY EXTREMES

Highest Temperature 110° on the 16th+ at St. George Power House.

Lowest Temperature 30° on the 2d at Hardware Ranch.

Greatest Total Precipitation 3.04 inches at Tropic.

Least Total Precipitation 0.03 inch at Wendover Weather Bureau Airport.

Greatest One-day Precipitation 1.31 inches on the 4th at Escalante.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.43				.28																									.03	.1
ALTAMONT	.48				.40				T						.04						.04					T			T	
ALTON	.91	T	T	.03	.48			T						T			T				.22					.10				T	.02
ANETH	-		.23			T										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANTELOPE ISLAND	.41			T	.41																					T					
A S R RESEARCH LAB	.09					.09																									
BARTHOLOMEW PH	1.45			.02		1.05															.15									.03	.2
BEAR RIVER REFUGE	.55				.52										.03						T										
BEAVER	1.36				.57				.27																	.16			.21		.15	
BEAVER CANYON PH	2.02			T	1.16											.01			.04	T	.17			T	T					.54	T	.1
BIRDSEYE	.71			.02	.37					.02										.05	.12				.06					T		.0
BLACK ROCK	1.08			T	.24													T		T										.73	.11	
BLANDING	.78	T	.20	.02			T				T								.07	T	.13					T			.09	T		.2
BLUFF	.79		T	.03																	.16										.07	.5
BONANZA PUMPING STA	.17				T					T	T						.15			.02							T			T	T	
BOULDER	.86			.31	.28														.04		.08									.08		.0
BRIGHAM CITY	1.16				1.16																						T					
BRYCE CANYON FAA AP	1.13			.27	.19				.05					T					T	T					.06		.02		T	.08	.44	.0
BRYCE CANYON NP HDQ	2.30			.27	.33			.03	.02	.06				T	.03			T							.18		.10		.01	.42	.23	.6
CALLAO	.20	T			.17	.02																										.0
CASTLE DALE	.89			.22																	.21									.35	.11	
CASTLE ROCK	.36	.20			.16					T																T	T			T		
CEDAR BREAKS NM	2.70			.28	1.03									.03						.02				.19		.40	.08					.6
CEDAR CITY FAA AP	1.11		.02	.46	.35									T				.09	T	.06				.10	.03		T					T
CEDAR CITY PH	.81				.63									T				.05		T				.08		T	.05					
CEDAR POINT	1.31		.15	.27	.05		.02	.07							T						.25							.10			.40	
CIRCLEVILLE	.63				.49			T						.02						T					.02				T	T	T	.1
CISCO	.89				.20																								T	T		.6
CITY CREEK WATER PLT	.55				.45																.08								.02	T		T
CLEAR CREEK	.98				.52		.07												.03	.01	.01				.34							T
COALVILLE	-				.53				T												T				-	-	-	-	-	-	-	-
CORINNE //	1.29				1.29																T						T					
COTTONWOOD WEIR //	.40				.40																T								T			T
COVE FORT	1.31				.61			.12												T				T								.5
DEER CREEK DAM	1.24				.16	.92															.05											.1
DELTA FAA AP	.50			.02	.23														T	T									T		.02	.2
DESERET	.75			.17	.36													T			.03								T			.1
DESERT EXP RANGE	.54				.42																			.05							.07	
DINOSAUR NM NO 2	.25				.15	.03		.03	.03						T												.01					
DUCHESNE	1.02				.08				.25		.02				.33	.05					.10				.11	.03	.02			.02	.02	.0
DUGWAY	.91			T	.91																T				T		T		T	T		
EAST CANYON	.35			.10	.18				.04						T						.03								T		T	T
ECHO DAM	.96				.96																					T			T		T	T
ELBERTA	.76			.06	.30															.31										.02	.0
EMERY	.37				.22		T														.11					.04						
ENTERPRISE	1.55				.74																				.65	.16						
ENTERPRISE BERYL JCT	.98			.04	.58									.06					T	T	T				.10	.11	.03	.06					T
EPHRAIM SORENSENS FLD R	.24			.09	.10		.01																								.04		
ESCALANTE	2.20			.27	1.31		.11											.05	.03	.04	T							T	T	.11	.28	T	
EUREKA	.89			T	.61															.22	.02	T				T			T	T	.04	T	
FARMINGTON	.53					.45																							.06		.02		
FERRON	.52				.11	.10															.13	.06										.1
FILLMORE	.62			T	.40		T							T						T					T				T	.22	T	T
FISH SPRINGS REFUGE	.11			T	.06									T						T						T	.05	T	T		T	T
FLAMING GORGE	1.45														T	.31	.10	T		T	T					.03	.53	.07	.09	.11	.20	.0
FORT DUCHESNE	.57				T	.14		T			T					T					.06	.21							T	.04	.12	
FRUITA	.38				.27												.08								T		.01			.01	T	.0
GARFIELD	.49				.41	.04																						.01			.01	.0
GARLAND	-				-	.18																				T	T					
GARRISON	.38			.04	.20															.10					T	.01					.03	
GRANTSVILLE	1.53			T	.40	.05								T	T											T		T	T	T	T	1.0
GREEN RIVER AVN	.23			.06					.13						T					T	T								.02	.02	T	
GROUSE CREEK KIMBER RCH	.35		T	T	.28													T		.07							T					
GUNLOCK PH	.51				.48																				.03							
GUNNISON SUGAR FACTORY	.16				.14			T												T										.02		
HANKSVILLE FAA AP	.29			.19	.10													T			T											
HANNA	.94				.24		T		T	T									T		T						.02			.18	.43	.0
HARDWARE RANCH	-				.09																							-			.2
HARLEY DOME	.46					.11	T	T			T								T	T	.03	.02									.10	.2
HATCH	.98			.08	.26														.23											.02		.3
HEBER	1.40			.03	.93				.05	T											.06											.3
HIAWATHA	1.06				.20	.05			.02											.30	T						.13	.01	.09	.26		T
HITE	.23		T						.04												.03	T				T					.04		
HOVENWEEP NM	.61			.28	.10				.04						T						.05								T	T	.14		
IBAPAH	.36																								.18						.10	.0
JENSEN	.25				.20														.03	.02							T		T		T	
KAMAS	.44					.28																					.01		T		T	.1
KANAB PH	1.12	.02		.04	.85																.06									.08	.01	.0
KANOSH	.88				.31	.04		T	.01						T						.19					.22	T	.04			.04	.0
KOOSHAREM	.73			.09	.32		.05	.01						T			T	T	T	T	.01			T		T			.04	.03	.16	.0
LAKETOWN	.49			.06	.26	.02	.09		.03																		T	.03				
LA VERKIN	1.51			.18	.92															.02					.06				T			.3
LEVAN	.33				.14						.01								.02										.03			.1
LEWISTON	.54				.54				T									T								T						
LOA	.51			.02	.33		T	.02						.02						.03								.01		.01	.0
LOGAN RADIO KVNU	.60				.47	.13												T													
LOGAN UTAH STATE UNIV	.31				.02	.29	T													T											
LOGAN UTAH ST U EXP STA	.53				.41	.12									T																	
LUND	1.46			.47	.07				T					.03				T		.15											.5
MANILA	.35														.02		.02								.08	.15	T					T
MANTI	.33			.04	.17					T							T		.05	.01	T					.10	.06		.05	.02		
MARYSVALE	.93			T	.35	.08	T	.03						T				.01	.02	T	T			.02		T	.04			.02		
MEXICAN HAT	.72			.45				T							T													.04	.28	.02	.0
MIDVALE	.14				.05																							T	.03	.24		
MILFORD WB AP //	.26			.01	.08					T				T				T	T	T	T		T		.12	.05				T	.04		T
MINERSVILLE	.13				.02			.08										T	T	.03			T					T				
MOAB 4 NW	.17				.14													T							T		.03			T	T	
MODENA	1.45			.20	.32									.17						.30					.13	.06						.2
MONTICELLO	1.69		.27	*	.32			T	T		T			T	T						T	.10				.03	T	.13			.84	T
MOON LAKE	1.55	T			.57			.02	.07	.05					.10						.16				.02	.05	.15	T	.10	.04	.07	.1
MORGAN	.29			T	.29				T																		T			T		T
MORONI	.61			.34	.16																T									T	.06	.0
MOUNTAIN DELL DAM	.23			T	.17																						T				.06	
MYTON	.68			.10																	.09				.02				.10	.35	.02	
NAVAJO MOUNTAIN	.09			T		T	T														T			T				.01		.04	.0
NEOLA	.27				.03					T	T			T						T	.11				T			.13				.2
NEPHI	.45				.24																.01											.4
NEW HARMONY	1.52			.30	.56																.13					.06						.4
OAK CITY	.78			T	.45	.03														.07									T	.03	.2
OGDEN PIONEER PH	.98				.94																.02					T		T		.02	
OGDEN SUGAR FACTORY	1.03			.70	.28															T							T		.05			
OGDEN/HILL	1.95	.02		.12	.59				.05																.07	.15					.95	T
OPHIR	.33			T		.03												T		T	.12							.13				.0
PANGUITCH	.74	T	T	.01	*	.62		.23	T	T				T	T	T	T		.06	T	.02			.01	.01	.20	T		.04	.04	.31	.1
PARK VALLEY	1.14			.20	.84					T				.02			.04			T							.04					

See reference notes following Station Index

DAILY PRECIPITATION

continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARCWAN	1.07				.49									.07						.05	T				.25	T			.06		.15	
ARTOUN	.13																		.07	T							.03			.03	
AYSON	.88			T	.38															T	.05									.31	.14	
INEVIEW DAM	.59				.59																T											
IUTE DAM	1.28				.41		.14	.04											.07										.06	.01	.49	.06	
LEASANT CREEK PH	1.29				.67															.18	.35				.01					.01	.01	.02	
LEASANT GROVE	.68			.11	.24				T		.04				T			T		.02	.12				T	T	T		T		.09	.06	
RICE GAME FARM	.76				.60															T	.02				T	.14				T			
ROVO RADIO KOVO	.86				.60																T				T	T			T			.26	
ICHFIELD RADIO KSVC	.39			.01	.22		.01																		.02					.01	.11	.01	
ICHMOND	.63			.02	.56	.01												T		T		.02				.02				T			
IVERDALE PH	1.17				1.10																								.07				
OOSEVELT	.28			.08	.02															T	.08				T	T	.06		.01	.03			
T GEORGE PH	.86				.75																											.11	
ALINA	.67				.12																									.04	.51		
ALTAIR SALT PLANT	1.04				•	1.01																									.02	.01	
ALT LAKE CITY WB AP R	.54			.02	.46				.01					T	T					T	T				T		T		T	T	.05		
ANTAQUIN PH	1.29			T	.61				T											.04	.07										.06	.51	
CIPIO	1.02			.54	.29			.02																								.17	
COFIELD DAM	1.16				.41	.02			.28		.03									.03	.03										.09	.27	
ILVER LAKE BRIGHTON	1.10			.03	.61	T		T	.07	T					T						.17			T	T		T		.04	T	.01	.17	
NAKE CREEK PH	1.50			T	.78				.25	T										.02					T	T	.24			T	.21	
NOWVILLE	1.60			•	1.60																												
PANISH FORK PH	.40				.29				T												.05									.01	T	.05	
TRAWBERRY RESERVOIR	1.44				.49	T			.28												.20				.02		T		.01	.21	.09	.14	
UMMIT	1.00			.09	.45									.12							.10					.10				.07	.07		
UNNYSIDE	-			T	.29		-								.11					.03	.02					T						
ERMINAL	.98				.95																						T		T			.03	
HOMPSONS	.57				•	.47			T						T						.01										.09		
IMPANOGOS CAVE	1.15			.05	.68			T	T	T											.02						.10				.18	.12	
OOELE	.94				.18																						.01				.29	.46	
ROPIC	3.04		.03	.31	1.00			.45	.35	T				.02			T								.02		.01	T	.02	.40	.30	.13	
NIVERSITY OF UTAH	.47				T	.44															T							T			.03		
PPER AMERICAN FORK PH	.97			.04	.51																.01					.11					.23	.07	
TAH LAKE LEHI	1.37				.36					.06											.03								.22		.30	.40	
ERNAL AP	.13										T										T									T		.13	
EYO POWER HOUSE	.72				.59																				.10					.03		
AH WAH RANCH	.33				.29									T					T	T					.04							
ANSHIP DAM	1.22			T	.38	.03			.25												.07						.31		.02		.16		
ENDOVER WB AP //R	.03			.01	T									T		T		T		T						T	.02			T	T		
ILLIANS RANCH	1.19			T	1.12	.02															T				.03	T	T	.02				T	
OODRUFF	.14				.07				.06												T					T	.01						
ION MP	1.21		T	.02	.95				.12												.02									.10			

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	80	81	79	73	79	84	85	82	82	86	85	72	73	76	80	82	84	84	82	83	84	86	85	82	85	83	87	77	76	77	77	81.6
	MIN	66	66	65	70	66	69	71	72	71	72	72	52	62	67	67	68	70	71	71	72	71	71	73	76	75	75	74	71	71	71	71	69.6
8 Inches	MAX	76	77	76	75	74	77	78	77	78	79	78	76	71	73	75	76	77	78	77	77	78	78	79	78	79	78	80	78	75	75	74	76.7
	MIN	70	71	73	71	68	70	72	74	73	74	74	64	67	69	69	71	72	74	74	74	73	73	74	75	75	76	75	74	73	72	72	72.1
0 Inches	MAX	70	70	70	70	69	69	70	71	71	71	72	71	67	68	69	70	70	71	71	71	71	71	72	72	72	72	72	72	72	71	71	70.6
	MIN	69	69	70	69	68	69	70	70	70	71	71	64	65	67	68	69	70	70	71	71	71	71	71	72	72	72	72	72	71	71	70	69.9
9 Inches	MAX	66	66	67	67	67	66	67	67	67	67	67	68	66	66	66	67	67	67	68	68	68	68	69	69	69	69	69	69	69	69	69	67.5
	MIN	66	66	66	66	66	66	66	67	67	67	67	64	65	66	66	66	67	67	67	68	68	68	68	68	69	69	69	69	69	69	69	67.1
TOTAL HOURS OF SUNSHINE (Airport Record)		15	15	6	1	15	12	15	9	13	13	15	15	5	9	14	13	13	14	11	14	15	15	10	5	9	6	13	4	10	9	6	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	22	16	-	8	3	1	0	0	0	12	-	4.7
SALT LAKE CITY WB AIRPORT	S	23	9.7	34	W	28	49	24	18	38	8	3	1	0	0	0	12	74	4.2
WENDOVER WB AIRPORT	-	-	-	-	-	-	26	17	12	-	8	2	0	0	0	0	10	-	3.5

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
JULY 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	85	87	81	75	81	86	86	84	84	86	85	82	84	83	91	90	90	91	91	83	76	86	89	85	86	90	88	89	87	85	85	85.5
	MIN	49	46	50	56	46	52	50	51	51	50	48	43	49	57	48	52	57	53	57	54	50	45	50	58	53	56	53	54	53	57	52	51.6
ALTON	MAX	87	88	75	73	78	84	84	86	92	92	87	91	90	89	92	94	93	94	87	86	88	91	90	88	87	88	90	90	87	82	82	87.3
	MIN	56	49	55	51	46	45	48	48	47	52	54	55	53	51	54	52	53	55	51	59	46	51	50	55	50	52	55	59	57	50	56	52.1
ANETH	MAX	101	102	99	98	96		97	97	99	100	100	98	100	102																		
	MIN	66	68	63	64	58		60	63	68	68	62	63	60	73																		
ANTELOPE ISLAND	MAX	93	101	92	80	91	98	97	101	102	101	91	98	94	96	101	103	99	99	98	99	99	100	103	97	99		101	103	98	97		97.6
	MIN	63	55	68	62	55	67	61	69	64	67	61	61	62	70	65	68	71	68	68	59	64	62	67	70	70		67	66	66	65		64.9
A S R RESEARCH LAB	MAX	86		96		88	88	93	91		95	92	92	89	92		93	96	92	91	91	87		96	97		92	95	95	94	94	88	92.1
	MIN	46		47		55	56	61	61		58	47	50	54	60		56	58	59	58	55	58		52	67	68	65	61	65	66	72	62	58.3
BEAR RIVER REFUGE	MAX	89	97	95	84	86	92	94	96	97	98	94	91	93	92	95	98	96	96	95	92	89	93	98	97	92	96	95	97	97	97	96	94.1
	MIN	53	50	59	55	54	60	59	60	59	58	55	56	55	61	59	60	61	56	59	58	63	54	60	63	68	58	60	60	65	65	63	58.9
BEAVER	MAX	90	93	80	76	86	88	90	93	93	95	88		91	90	96	92	97	90	91	90	88	92	89	85	86	85	83	81		82	80	88.3
	MIN	46	47	63	53	47	47	48	47	51	53	49		44	47	49	50	52	52	48	52	42	46	53	54	50	53	49	61		55	55	50.4
BIRDSEYE	MAX	87	91	79	69	82	86	90	87	92	91	83	89	90	87	92	95	93	91	90	85	84	90	93	89	90	91	92	93	91	89	83	88.2
	MIN	33	31	43	45	39	40	40	39	35	43	35	33	36	40	42	43	40	41	48	41	37	36	37	50	51	51	42	44	45	58	50	41.9
BLACK ROCK	MAX	95	100	91	87	93	93	98	97	98	102	89	98	98	98	102	100	98	100	98	96	97	96	98	99	100	97	98	101	95	96	97	96.5
	MIN	45	46	60	58	46	45	50	48	50	59	57	57	56	48	50	49	55	58	55	53	48	50	61	58	64	54	54	51	61	61	61	53.8
BLANDING	MAX	90	89	80	80	89	90	87	88	93	85	91	90	94	91	92	95	97	93	95	85	85	89	93	95	93	94	95	94	90	86	86	90.1
	MIN	60	57	56	55	55	59	52	55	58	62	56	61	57	62	63	62	66	62	66	53	50	53	57	58	59	65	65	60	62	57	56	58.7
BLUFF	MAX	98	96	86	85	92	99	93	96	98	97	99	96	98	99	100	101	101	104	100	94	93	94	98	100	99	100	101	98	96	92	94	96.7
	MIN	64	60	65	58	52	53	62	57	55	68	56	58	53	66	56	53	61	60	65	65	51	56	50	62	60	70	67	66	68	61	60	59.5
BONANZA PUMPING STA	MAX	91	95	88	84	89	94	91	94	92	93	89	92	91	82	93	98	96	95	93	84	81	89	95	91	94	98	94	93	90	89	91	91.3
	MIN	64	61	65	62	55	62	66	60	59	59	59	57	56	55	58	65	62	68	65	58	54	55	63	66	63	68	65	63	65	65	61	61.4
BOULDER	MAX	85	87	76	73	80	86	81	85		90		88	88	88	92	91	93	85	88	84	86	90	92	88	89	88	90	90	87	83	84	86.4
	MIN	57	62	56	52	53	58	54	58		61		57	65	58	60	64	65	62	62	62	57	55	58	62	61	66	62	62	65	57	55	58	59.5
BRIGHAM CITY	MAX	91	97	92	82	86	92	93	96	97	98	94	92	94	93	98	98	96	95	95	90	89	94	100	96	93	95	95	98	98	98	94	94.2
	MIN	62	64	66	60	55	62	67	60	64	66	65	62	62	69	65	64	65	64	63	64	60	60	65	72	74	68	69	70	72	73	65	65.1
BRYCE CANYON FAA AP	MAX	81	80	63	69	77	81	77	81	84	88	83	85	82	83	86	84	85	84	84	82	82	84	82	78	83	79	83	84	80	75	74	80.7
	MIN	42	41	52	45	40	41	42	43	42	44	42	39	45	42	42	47	43	49	40	49	40	42	46	50	45	50	49	53	50	45	49	44.6
BRYCE CANYON NP HDQ	MAX	79	80	75	67	73	78	75	79	83	86	83	84	84	82	86	85	82	84	84	81	82	85	82	79	81	79	84	83	77	69	69	80.0
	MIN	40	39	49	46	37	37	40	39	39	47	43	40	43	44	40	43	47	48	39	50	37	39	41	48	41	52	47	54	50	43	46	43.9
CASTLE DALE	MAX	92	95	81	78	86	90	89	89	92	91	90	90	93	89	95	94	95	95	91	82	85	89	95	92	91	92	94	90	92	88	86	90.0
	MIN	49	50	56	55	48	51	57	55	49	56	51	49	51	50	58	55	51	62	62	51	48	55	48	60	56	58	56	60	55	59	56	54.1
CEDAR BREAKS NM	MAX	65	67	66	61	63	66	70	70	72	74	70	73	72	70	75	80	76	77	71	70	70	73	71	70	68	67	72	73	71	68	63	70.1
	MIN	41	45	44	40	38	39	40	46	46	51	51	52	51	42	48	52	52	52	49	51	47	46	47	49	44	47	49	50	49	45	44	46.7
CEDAR CITY FAA AP	MAX	92	91	81	78	84	87	92	95	95	99	95	95	91	94	98	98	95	94	92	91	92	93	91	91	90	86	93	95	89	87	82	91.2
	MIN	53	57	55	56	53	54	58	62	64	64	57	52	61	57	57	62	64	63	59	59	54	55	60	58	57	61	59	62	69	63	63	59.0
CEDAR CITY PH	MAX	93	95	80	73	85	87	92	92		97	91	92	92	93	98	99	96	95	92	92	90	94	93	90	90	87	93	95	90		88	91.2
	MIN	53		57	55	53	51	56	62		65	56	48	62	54	58	65	63	63	59	61	52	54	60	58	56	62	57	64	67		61	58.3
CEDAR POINT	MAX	88	80	80	77	88	88	86	82	85	88	90	90	92	88	92	94	94	94	94	78	80	91	91	92	90	94	93	93	90	83	86	88.1
	MIN	54	55	55	51	56	55	51	55	53	52	52	51	51	53	53	54	57	57	56	50	45	50	56	51	49	48	50	51	58	55	53	52.8
CIRCLEVILLE	MAX	95	97		78	85	91	92	96	96	100	92	95	90	95	100	99	96	92	95	91	92	95	95	90	91	85	95	93	89	90	84	92.5
	MIN	55	43		50	43	49	43	47	50	53	44	40	50	47	46	56	50	53	49		39	44	47	52	50	58	53	54	60	50	53	49.2
CISCO	MAX	99	100	96	89	95	100	100	101	101	98	99	95	102	99	100	107	105	104	105	97	90	98	105	104	101	104	102	103	102	98	95	99.6
	MIN	65	55	64	69	52	57	60	59	52	61	53	57	53	65	54	56	64	64	63	57	54	54	53	57	62	69	65	68	65	62	62	59.
CLEAR CREEK	MAX	77	80	74	65	72	75	76	78	79	80	75	78	80	76	82	84	82	80	80	73	75	78	83	76	78	80	81	83	77	79	71	77.0
	MIN	35	40	39	48	39	41	43	43	41	45	37	37	42	45	42	45	42	42	51	38	38	40	43	48	44	46	46	47	48	51	48	43.0
COALVILLE	MAX		91			82	84	89	87	88	90	91	91	88	90	89	94	89	87	88	86	84	88	92									
	MIN		37			38	38	47	42	46	44	41	42	46	55	46	49	43	44	45	58	51	42	43									
CORINNE	MAX	92	98	92	80	86	92	93	97	96	97	95	90	92	92	98	100	97	96	95	91	89	95	99	95	92	96	96	103	98	97	93	94.1
	MIN	51	49	51	60	54	56	58	59	61	63	59	54	52	62	63	59	61	59	58	59	58	54	56	68	71	59	61	60	61	64	61	58.1
COTTONWOOD WEIR	MAX	95	99	96	80	92	98	100	95	98	98	96	95	94	93	99	100	97	97	97	96	91	96	102	98	96	101	100	96	98	101	93	96.4
	MIN	60	67	71	60	58	69	70	73	72	72	64	65	70	70	70	75	72	71	71	66	69	68	74	74	70	73	71	75	74	70	63	69.1
COVE FORT	MAX	91	94	85	75	85	89	92	94	95	96	90	93	97	92	100	98	97	97	96	96	95	96	96	92	92	91	92	95	95	96	93	93.0
	MIN	49	49	59	54	46	51	53	53	56	60	44	46	56	51	52	56	50	60	54	58	45	54	60	54	52	48	53	55	60	56	56	53.2
DEER CREEK DAM	MAX	84	93	93	83	69	85	87	89	89	90	93	88	88	88	89	93	94	91	93	89	88	87	89	92	86	89	91	90	92	92	89	88.8
	MIN	40	36	47	52	48	50	49	49	49	52	44	43	45	54	46	49	50	51	49	53	50	46	46	58	60	56	54	55	51	63	56	50.0
DELTA FAA AP	MAX	93	98	83	78	90	95	95	98	100	99	93	95	96	95	99	101	98	98	96	94	92	95	99	94	93	95	96	100	97	94	84	94.6
	MIN	59	57	63	59	55	57	58	63	65	65	61	55	62	60	60	65	64	63	65	63	56	57	67	67	61	65	62	66	67	70	62	61.9
DESERET	MAX			87	76	87	90	93	95	98	99	91	90	95	92	96	95	95	96	94	93	90	94	97	94	92	93	93	96	92	91	82	92.1
	MIN			64	58	53	51	53	52	59	55	54	49	55	53	53	58	56	56	58	55	46	48	61	56	57	59	56	57	62	66	61	55.9
DESERT EXP RANGE	MAX	91	94	80	80	87	92	94	95	99	100	94	96	98	96	99	99	95	95	95	95	92	96	97	91	92	94	95	99	94	89	78	93.1
	MIN	52	54	63	59	50	47	52	52	58	54	57	51	59	55	56	55	53	62	57	55	52	54	65	62	52	55	55	59	73	70	65	56.9
DINOSAUR NM NO 2	MAX										94	89	88	94	91	96	100	100	98	97	85	84	91	98	95	96	99	97	100	93	92	94	94.1
	MIN	54	47	54	62	49	53	59	52	49	52	58	48	39	52	52	52	53	67	52	60	58	44	49	54	54	62	52	62	53	64	60	54.1
DUCHESNE	MAX	92	94	89	81	87	90	86	90	87	91	89	89	90	88	90	94	93	93	94	89	84	90	91	88	89	93	95	91	89	83	87	89.9
	MIN	50	50	53	59	47	53	63	55	52	52	46	50	53	62	53	52	56	60	60	55	52	50	51	65	58	56	56	58	56	60	58	54.9
DUGWAY	MAX	91	98	90	75	90	94	95	97	98	98	92	93	94	93	98	99	95	97	94	92	90	96	100	94	94	98	95	97	96	97	91	94.2
	MIN	57	56	72	61	60	61	65	72	73	68	60	57	59	64	65	66	66	63	64	69	60	61	72	75	71	71	66	79	70	76	74	66.2
ECHO DAM	MAX	88	93	89	72	87	91	90	89	90	92	90	89	88	88	92	97	93	91	92	88	88	90	93	91	88	86	87	91	95	92	87	89.6
	MIN	41	40	48	57	46	50	53	51	46	49	47	49	44	62	47	52	55	52	48	55	55	45	47	55	54	59	59	55	52	59	58	51.3
ELBERTA	MAX	91	97	87	73	88	94	95	96	96	95	89	94	89	89	95	98	100	94	86	90	88	93	100	92	95	97	97	96	98	94	87	92.7
	MIN	53	52	65	51	52	57	61	60	58	60	57	55	54	63	60	62	62	61	63	59	58	53	53	69	64	65	61	61	61	65	63	59.3
EMERY	MAX	86	88	85	74	81	85	85	87	89	89	87	86	98	84	91	90	91	90	91	82	83	80	91	88	89	88	87	88	87	85	84	86.7
	MIN	50	47	59	54	47	48	51	52	50	52	51	50	50	61	51	53	55	59	60	48	50	49	47	55	55	53	54	55	55	57	60	52.8
ENTERPRISE BERYL JCT	MAX	95	94	79	77	85	88	92	97	98	102	98	99	91	96	101	96	95	96	95	95	95	94	94	92	89	90	93	94	90	86	83	92.5
	MIN	49	49	59	55	46	43	46	48	51	48	48	46	54	47	48	47	55	56	47	51	42	43	57	55	54	51	48	52	63	58	58	50.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

JULY 1961

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EPHRAIM SORENSENS FIELD	MAX	88	93	79	73	86	84	90	90	93	93	88	90	92	88	94	97	94	93	91	85	85	90	92	89	90	91	94	94	93	91	81	89.4
	MIN	49	52	60	55	49	54	53	55	54	60	55	50	53	56	55	57	55	58	59	55	50	50	53	59	55	58	55	59	58	62	64	55.4
ESCALANTE	MAX	89	91	80	77	85	87	84	89	89	96	89	92	88	91	92	95	93	92	94	88	91	92	92	94	93	89	94	92	90	86	85	89.6
	MIN	54	55	58	55	52	55	54	53	55	58	55	56	60	60	55	58	61	60	55	60	51	54	58	55	58	65	59	61	61	55	60	57.0
FARMINGTON	MAX	92	100	94	81	90	94	95	97	99	95	92	94	91	93	97	98	95	95	96	96	90	95	100	95	96	97	95	97	98	99	98	95.0
	MIN	52	52	65	62	54	61	60	63	60	61	56	57	58	68	60	62	65	63	57	64	68	56	62	70	70	66	64	65	64	64	63	61.7
FERRON	MAX	89	90	91	80	76	84	89	88	87	89	91	86	88	91	87	94	95	92	92	89	79	83	88	93	93	90	91	91	91	92	88	88.6
	MIN	59	60	57	59	50	60	61	62	54	58	63	58	61	60	61	65	55	61	63	53	54	56	59	60	62	64	62	54	55	58	61	58.9
FILLMORE	MAX	92	96	83	78	88	92	95	97	97	97	90	92	95	92	97	99	97	97	97	92	90	94	97	93	93	90	96	98	94	90	83	92.9
	MIN	52	58	64	56	57	59	61	60	62	62	55	57	63	60	63	63	62	64	64	62	56	59	64	64	57	62	62	65	64	60	62	60.6
FISH SPRINGS REFUGE	MAX	91	99	97	83	92	96	98	99	101	100	98	95	97	94	101	101	100	98	95	95	92	97	102	98	94	99	97	98	99	97	95	96.7
	MIN	66	55	66	62	57	61	69	66	72	66	70	60	68	63	62	67	65	64	70	63	65	58	68	69	68	69	63	73	75	74	72	66.0
FLAMING GORGE	MAX	86	90	89	81	88	90	88	87	91	88	87	84	90	86	89	88	84	90	89	87	81	88	90	84	86	80	82	85	84	80	82	86.2
	MIN	46	44	55	63	48	51	53	48	49	50	47	44	46	57	50	50	51	55	50	56	49	47	50	53	56	57	51	54	59	60	56	51.8
FORT DUCHESNE	MAX	90	90	94	89	83	88	94	91	92	92	92	91	88	94	90	96	97	97	98	95	84	82	92	95	90	94	95	94	95	92	86	91.6
	MIN	48	42	53	54	45	50	58	49	48	50	52	47	46	59	47	50	52	58	53	58	53	44	47	56	51	52	55	56	55	52	56	51.5
FRUITA	MAX	96	91	87	80	88	91	82	90	95	95		93	95	92	96	93	95	93	93	84	87	89	94	91	89	88	91	87	85	83	80	89.8
	MIN	65	61	66	56	56	60	59	62	63	65		64	64	66	62	64	65	65	68	61	57	56	62	69	68	66	61	68	65	62	64	63.0
GARFIELD	MAX	85	88	96	89	73	88	93	99	96	98	96	88	93	93	90	96	97	94	95	94	90	87	92	95	93	90	95	94	97	97	92	92.4
	MIN	64	62	67	64	60	68	73	74	72	74	70	68	70	70	71	76	77	75	69	73	72	68	75	79	74	73	73	78	75	77	71	71.4
GARLAND	MAX	89	88	93	90	88	85	90	90	91	94	95	85	88	91	90	92	96	95	96	92	89	89	94	96	96	91	92	93	97	95	96	91.2
	MIN	51	53	56	60	57	57	60	59	57	59	58	60	51	63	62	59	61	57	54	58	61	65	60	60	65	65	60	63	64	63	62	59.4
GARRISON	MAX	91	98	88	81	86	91	94	98	99	98	99	99	95	96	101	100	99	99	96	95	95	101	99	95	91	96	100	100	95	94	94	95.6
	MIN	50	52	61	56	51	51	55	58	62	57	54	53	56	62	59	58	61	60	61	56	49	54	69	66	56	58	60	65	62	66	65	58.2
GREEN RIVER AVN	MAX	100	100	90	85	93	100	94	99	97	99	97	95	98	95	101	102	103	102	100	91	95	95	102	102	99	101	101	102	99	96	95	97.7
	MIN	62	50	62	63	54	56	66	56	54	62	54	62	54	63	53	55	62	68	70	61	59	54	52	61	60	62	65	72	69	66	63	60.3
GROUSE CREEK KIMBER RCH	MAX	86	90	88	68	81	86	89	94	89	91	88	90	92	91	95	96	93	93	93	88	90	91	94	91	89	86	90	96	94	93	90	89.8
	MIN	52	42	59	58	43	47	48	55	54	56	55	54	49	60	54	57	66	58	51	54	53	51	59	61	57	55	58	56	54	51	49	54.1
GUNNISON SUGAR FACTORY	MAX	85	94	96	86	76	88	91	92	94	96	98	91	93	95	91	99	101	97	97	97	90	91	96	100	91	94	89	96	95	95	93	93.1
	MIN	48	48	60	58	48	50	48	53	50	53	48	46	52	48	51	54	50	53	57	55	45	48	53	55	56	52	53	54	61	57	56	52.3
HANKSVILLE FAA AP	MAX	98	99	35	77	91	94	94	96	100	100	97	95	98	97	100	101	100	98	102	92	93	95	103	102	99	97	100	100	95	96	93	96.4
	MIN	63	58	66	59	56	59	65	61	59	61	61	61	61	65	63	64	67	66	66	69	61	64	59	65	66	70	69	73	78	70	71	64.5
HANNA	MAX	82	86	82	75	78	80	82	82	84	84	82	83	80	81	86	88	88	83	82	77	78	92	95	80	84	84	86	90	84	78	74	82.9
	MIN	44	45	46	54	46	48	55	48	46	46	40	40	53	54	48	53	52	52	54	50	45	43	48	54	52	43	52	42	50	56	50	48.7
HARDWARE RANCH	MAX	82	89	87	72	83	88	88	89	90	89	84	83	86	85	88	92	93	87	86	87	89	87	90	89	91	89	88	90	91	89	89	87.4
	MIN	34	30	36	36	37	42	44	37	31	36	34	36	33	44	37	41	41	37	37	47	47	35	40	49	59	46	55	43	44	48	46	40.7
HARLEY DOME	MAX	94	97	94	86	94	99	92	99	101	93	97	94	96	94	96	102	103	102	97	88	86	92	100	100	98	101	99	96	98	93	94	96.0
	MIN	65	57	65	64	53	58	65	61	58	62	58	58	56	67	57	60	63	68	64	63	56	53	58	63	61	66	65	70	66	64	61	61.5
HEBER	MAX	88	92	82	71	84	86	90	84	89	90	85	88	85	87	93	95	94	90	90	85	86	91	85	95	90	95	93	90	93	91	88	88.5
	MIN	41	36	46	55	44	50	50	50	46	49	45	43	43	52	45	49	50	54	53	54	50	45	57	54	58	55	54	55	49	63	54	50.0
HIAWATHA	MAX	88	86	85	76	77	80	80	79	82	86	84	84	86	82	81	87	89	87	87	78	77	78	75	80	84	85	85	85	80	80	83	82.5
	MIN	61	60	57	59	49	58	55	55	56	57	57	52	60	62	63	63	60	65	66	53	57	53	56	55	60	61	59	64	55	55	60	58.2
HITE	MAX	103	102	93	93	98	101	99	102	104	103	104	100	102	103	104	107	106	105	106	95	98	100	105	104	105	104	105	105	101	98	98	101.7
	MIN	76	68	72	65	68	68	76	69	65	72	67	76	66	74	68	66	72	71	69	77	65	65	64	65	65	71	74	73	80	75	75	70.2
HOVENWEEP NM	MAX	98	94	86	85	92	95	92	94	98	96	98	95	97	97	98	100	103	100	100	93	91	93	97	100	100	99	100	98	95	91	93	95.7
	MIN	62	59	60	58	54	53	55	56	58	59	56	52	56	60	55	58	64	63	68	66	50	50	51	55	62	67	66	64	70	59	58	58.8
IBAPAH	MAX	95	96	90	85	92	92	95	99	99	100	95	96	95					98					102					94	98	95	94	
	MIN	40	45	45	42	45	44	45	52	50	49	43	45	43					55					44					65	51	55	54	
JENSEN	MAX	95	98	91	86	91	97	94	94	94	97	91	92	93	91	98	100	97	99	97	84	88	95	99	95	98	99	98	100	95	92	95	94.6
	MIN	55	42	50	61	48	51	57	51	49	50	51	49	46	55	48	50	50	57	52	60	53	44	46	55	52	58	56	60	54	61	58	52.5
KAMAS	MAX	91	89	82	72	87	88	87	89	90	88	88	90	86	86	88	84	89	92	89	88	92	90	89	92	86	93	92	91	91	91	85	88.2
	MIN	54	49	49	54	44	48	48	50	44	44	45	42	42	51	47	48	47	47	49	46	45	48	48	49	48	46	52	53	60	63	54	48.8
KANAB PH	MAX	98	93	85	77	89	91	95	95	100	100	99	100	98	100		102	102	101	97	96	97	99	95	96	96	93	99	99	92	91	87	95.4
	MIN	66	64	66	56	58	56	65	65	67	66	69	68	64	69		64	63	67	66	69	65	63	62	62	66	70	67	66	68	61	65	64.8
KOOSHAREM	MAX	91	88	70	72	80	85	81	87	87	91	87	89	86	85	92	90	90	89	91	85	85	88	91	86	87	83	90	90	89	85	81	86.2
	MIN	48	43	52	52	42	44	44	47	43	50	44	44	47	45	44	48	49	47	46	45	41	49	48	51	49	53	50	55	53	48	51	47.5
LAKETOWN	MAX	81	92	86	73	83	85	85	86	89	89	86	88	87	87	87	92	86	88	86	83	80	84	90	79	83	87	85	92	90	89	88	86.0
	MIN	36	36	42	54	42	47	50	43	42	45	40	42	44	54	48	46	54	48	46	58	46	40	46	51	59	59	55	46	51	54	50	47.5
LA VERKIN	MAX	102	100	87	87	94	96	99	102	104	105	102	100	103	104	106	102	103	104	102	101	101	101	97	98	99	99	101	101	99	96	92	99.6
	MIN	61	70	68	63	61	59	60	74	76	69	67	68	64	66	70	67	65	72	69	67	59	59	63	63	64	63	62	65	74	68	65	65.8
LEVAN	MAX	90	97	95	77	89	92	93	96	97	98	91	92	95	91	97	100	97	95	94	90	89	94	98	93	95	94	96	98	98	93	88	93.6
	MIN	48	49	60	54	47	53	51	56	53	59	53	49	55	55	54	56	56	56	61	54	48	49	58	62	59	57	57	57	58	64	59	55.1
LEWISTON	MAX	90	93	91	76	84	90	90	94	92	92	84	88	90	94	97	96	91	92	91	87	91	92	95	95	88	93	90	96	94	92	91	90.9
	MIN	42	39	46	60	50	55	56	53	52	50	48	46	46	56	49	53	56	49	49	54	51	46	52	56	62	56	58	54	60	58	57	52.2
LOA	MAX	83	84	72	71	78	84	79	82	85	88	82	84	84	82	82	88	84	87	86	82	81	86	86	88	84	82	85	85	84	81	78	82.8
	MIN	50	40	53	50	42	42	47	41	45	58	40	42	45	47	40	40	42	47	49	45	37	40	45	49	50	54	47	52	55	47	52	46.2
LOGAN RADIO KVNU	MAX	88	96	92	79	85	91	92	95	96	94	86	88	92	92	94	96	92	93	95	88	88	92	96	95	92	95	95	96	95	95	95	92.2
	MIN	42	47	54	55	53	57	62	56	54	58	50	51	53	58	57	63	57	57	55	60	50	52	58	60	68	59	62	57	63	63	60	56.5
LOGAN UTAH STATE UNIV	MAX	85	87	93	87	68	84	91	90	94	93	92	88	88	91	90	92	95	91	92	90	90	86	91	93	91	90	90	93	91	92	91	89.6
	MIN	52	55	61	60	56	58	66	61	61	60	58	58	58	62	59	61	60	62	58	60	59	58	62	65	64	65	66	64	68	67	65	60.9
LOGAN UTAH ST U EXP STA	MAX	85	93	90	78	85	88	90	93	92	91	87	86	88	89	91	93	90	90	90	87	85	90	92	98	88	90	90	93	92	91	90	89.5
	MIN	45	45	53	61	52	58	62	54	55	54	51	51	53	60	55	57	59	54	56	59	56	52	50	51	50	59	62	56	64	63	60	55.4
LUND	MAX	93	96	83	79	87	90	95	96	99	100	97	95	94	96	100	99	98	94	98	93	92	96		95	90	90	95	97	93	89	82	93.4
	MIN	52	56	63	58	50	46	51	53	57	53	60	55	56	49	53	52	60	61	50	59	55	57		52	58	55	52	57	64	61	62	55.6
MANILA	MAX	85	88	87	80	90	89	83	85	89	88		88	87	82	90	85	88	90	86	84	76	85	90	79	84	85	83	82	90	80	78	85.2
	MIN	48	45	55	55	50	53	58	52	50	54		46	50	55	53	52	55	57	54	55	48	43	52	54	55	58	54	55	55	61	55	52.9
MANTI	MAX	90	93	83	76	87	87	90	89	94	93	88	90	91	89	96	95	94	93	92	87	90	93	95	89	90	91	94	94	91	91	87	90.4
	MIN	48	49	59	56	47	56	53	55	52	56	53	50	52	58	55	55	57	59	62	52	50	50	54	61	56	57	56	58	56	59	58	54.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	90	94	76	77	87	91	86	89	93	95	86	90	90	90	96	92	94	93	95	87	87	90	84	84	89	84	90	91	88	85	78	88.4
	MIN	48	44	61	54	44	46	47	50	48	50	44	44	50	48	47	48	50	54	46	50	42	44	54	54	48	54	50	55	58	54	55	49.7
MEXICAN HAT	MAX	101	100	96	87	95	99	97	98	101	100	100	98	102	100	103	103	104	104	103	96	97	97	101	103	102	102	103	101	100	93	96	99.4
	MIN	68	68	62	61	58	61	67	63	65	70	63	64	60	72	63	61	70	69	73	71	61	66	60	67	69	73	72	71	69	65	65	66.0
MILFORD WB AP	MAX	93	96	86	80	88	92	95	98	100	99	94	95	90	97	100	99	97	97	96	93	91	96	98	96	92	92	96	98	94	91	84	94.0
	MIN	52	51	65	55	50	48	55	53	61	55	56	48	57	51	52	56	59	64	56	57	48	50	63	60	56	57	54	60	70	64	66	56.4
MOAB 4 NW	MAX	98	100	94	91	95	99	97	100	101	102	98	98	103	99	100	104	104	103	100	98	93	95	102	105	101	104	102	102	101	100	96	99.5
	MIN	62	56	72	68	58	59	72	65	60	66	60	64	58	65	62	59	63	67	65	70	62	68	59	59	59	64	71	72	68	66	66	64.0
MODENA	MAX	96	95	83	78	84	87	91	95	98	100	98	98	95	96	98	98	96	94	96	96	96	95	95	91	88	90	93	96	95	90	83	93.0
	MIN	55	57	58	56	48	45	50	53	55	55	55	52	55	52	55	53	59	63	54	56	56	58	64	57	52	52	52	57	58	63	58	55.3
MONTICELLO	MAX	85	83	76	73	84	85	79	82	85	84	84	81	87	84	84	88	89	87	88	80	76	82	88	88	88	88	85	88	85	84	81	83.9
	MIN	52	51	54	53	45	50	54	48	50	56	51	53	53	56	50	52	54	58	57	55	44	45	49	51	54	62	55	58	61	51	50	52.6
MOON LAKE	MAX	78	81	73	64	73	77	76	78	78	80	75	77	79	76	83	84	84	82	81	75	68	80	81	77	79	80	79	79	81	75	75	77.7
	MIN	49	42	46	46	42	49	51	47	46	46	40	39	43	52	43	51	50	51	52	52	42	41	49	52	49	50	51	52	48	52	47	47.4
MORGAN	MAX	88	95	86	80	86	92	90	94	95	90	87	88	88	89	90	96	94	91	92	89	87	92	95	93	92	92	93	93	94	92	90	90.7
	MIN	39	37	49	56	45	52	48	49	50	53	46	49	47	50	51	49	52	51	45	55	49	43	47	53	59	54	60	52	59	59	59	50.5
MORONI	MAX	90	93	83	75	86	88	90	89	92	93	89	92	93	89	95	96	95	94	90	85	90	93	93	90	90	89	93	91	91	86	81	89.8
	MIN	46	48	57	57	49	49	50	53	49	50	49	45	50	48	50	53	52	53	59	54	47	50	51	51	56	55	52	55	54	60	58	51.9
MOUNTAIN DELL DAM	MAX	90	89	80	78	88	94	94	94	96	96	89	91	90	90	98	99	96	95	95	90	88	94	99	92	94	97	98	96	97	92	92	92.6
	MIN	42	41	49	59	45	49	47	52	50	54	40	49	46	55	52	51	51	48	48	52	52	50	49	54	59	58	57	56	51	54	52	50.7
MYTON	MAX	94	95	95	81	90	94	93		93		94	93			97			99		95	92	86		98	91	92	95	99	99	94	80	89	92.8
	MIN	52	50	50	57	49	55	61		54		48	47						62		60	65	49		49	60	56	58	56	65	56	57	56	55.3
NAVAJO MOUNTAIN	MAX	90	91	88	80	79	86	86	87	89	92	95	97	97		92	92	99	98	96	93	86	87	90	90	92	93	90	95	95	91	90	90.9
	MIN	69	62	57	58	57	58	56	54	54	59	58	65	57	61	60	61	65	65	61	61	53	55	61	55	59	61	60	60	61	59		59.4
NEOLA	MAX	84	88	81	79	82	87	84	83	85	85	84	82	86	80	85	90	87	88	87	78	76	85	86	85	85	88	85	85	88	87	90	84.7
	MIN	50	53	53	45	48	57	61	58	58	52	50	51	52	59	53	51	56	60	54	55	49	50	55	54	60	61	54	52	55	57	57	54.2
NEPHI	MAX	91	92	99	86	76	90	92	97	95	99	95	90	94	96	91	98	100	98	95	95	90	90	96	99	94	95	94	98	99	97	93	94.0
	MIN	51	53	66	57	53	58	61	65	64	63	55	54	59	62	57	59	60	60	63	64	51	60	62	65	65	65	62	63	63	70	61	60.4
NEW HARMONY	MAX	93	92	80	82	84	86	90	93	95	98	94	94	95	95	95	96	95	95	95	87	92	92	92	90	90	89	90	90	89	86	84	90.9
	MIN	56	60	60	60	55	56	60	62	64	63	62	59	60	65	62	65	65	65	65	67	54	59	60	61	59	61	64	67	66	62	60	61.4
OAK CITY	MAX	95	100	96	75	88	94	95	99	102	100	94	94	99	99	100	99	99	100	98	96	95	96	100	93	94	94	97	99	94	93	88	95.6
	MIN	56	58	67	59	55	64	62	64	69	68	59	56	64	65	63	64	62	63	68	62	56	60	70	68	60	65	62	70	66	72	62	63.2
OGDEN PIONEER PH	MAX	90	97	90	80	88	93	94	96	98	97	88	91	92	92	96	98	96	94	94	90	88	94	95	93	93	96	97	98	97	95	93	93.3
	MIN	55	58	66	61	57	63	67	67	67	68	59	65	63	64	65	67	67	67	66	65	65	63	66	71	68	68	69	66	69	71	63	65.0
OGDEN SUGAR FACTORY	MAX	91	98	96	84	88	95	95	96	97	98	98	92	92	94	97	98	99	97	97	96	92	94	97	99	98	97	97	99	98	98	96	95.6
	MIN	53	52	62	62	56	62	62	65	63	61	56	61	58	68	59	64	62	62	59	62	65	59	63	68	68	65	66	64	63	67	67	62.1
ORDERVILLE	MAX	96	92	78	80	88	91	93	93	98	98	95	98	95	95	99	100	98	98	96	93	93	95	93	92	93	89	95	96	91	90	83	93.0
	MIN	55	48	60	52	50	46	59	54	57	50	46	50	55	55	58	57	57	55	56	59	55	56	52	52	55	59	54	58	59	52	53	54.3
OURAY	MAX	94	98	96		92	99	97		97	95	92	91	93	94	100	101	100	100	97	89	85	93	98		97	98	99	98	94	93	95	95.5
	MIN	52	43	53		48	52	62		49	52	53	50	48	63	51	49	52	63	55	60	53	46	48		55	60	56	58	55	61	59	53.8
PANGUITCH	MAX	86	89	89	73	80	85	83	86	88	91	86	88	86	87	91	87	88	87	90	86	87	88	87	87	87	83	89	87	82	71	78	85.5
	MIN	44	42	51	52	41	42	45	45	45	45	43	42	46	46	43	45	49	48	42	53	42	46	54	54	49	52	51	53	58	50	54	47.5
PARK VALLEY	MAX	86	92	86	68	80	87	90	93	94	92	95	97	90	94	92	95	92	90	87	93	94	90	95	92	87	90	89	95	94	93	90	90.4
	MIN	51	60	56	57	52	57	59	66	67	71	57	63	58	64	63	68	65	63	57	59	62	60	66	63	62	63	61	65	64	64	63	61.5
PAROWAN	MAX	90	88	82	78	84	87	89	88	95	99	97	95	94	91	96	95	92	93	94	92	92	94	89	84	87	85	92	93	87	82	80	89.8
	MIN	57	59	63	56	50	55	55	60	65	67	65	58	51	55	59	60	59	60	55	59	55	59	63	60	55	59	59	60	60	58	59	58.5
PARTOUN	MAX	89	98	96	83	90	94	98	100	102	98	92	96	96	95	100	101	99	96	95	92	90	97	102	97	96	97	97	97	97	97	93	95.8
	MIN	52	46	66	60	51	48	52	55	58	52	52	49	61	58	50	57	60	53	55	54	50	50	60	64	60	64	57	72	57	69	62	56.6
PINEVIEW DAM	MAX	85	93	88	75	83	90	90	92	95	93	86	87	88	88	93	94	91	91	91	88	86	90	94	90	90	92	91	93	94	91	87	89.6
	MIN	45	39	49	50	49	56	51	49	40	52	49	49	47	59	49	51	54	52	50	51	54	46	56	56	64	54	60	53	54	55	57	51.6
PIUTE DAM	MAX	88	94	79	76	84	89	87		94	94	87	91	92	91	94	94	95	90	91	88	86	92	93	88	90	85	93	90	89	96	82	89.4
	MIN	54	50	65	55	49	51	53		53	56	52	50	58	52	52	58	58	60	52	56	48	52	55	58	58	60	55	62	60	60	58	55.3
PLEASANT GROVE	MAX	90	96	87	89	89	92	93	93	95	92	86	90	91	89	95	100	96	93	93	87	87	93	97	89	93	95	95	94	94	92	88	92.0
	MIN	54	49	54	58	51	58	56	59	57	62	54	53	55	62	56	58	60	59	59	60	57	55	58	67	64	62	61	65	60	67	61	58.4
PRICE GAME FARM	MAX	93	94	82	78	85	90	91	94	91	92	93	94	90	88	95	96	95	98	97	95	91	90	93	96	92	94	95	94	90	91	89	91.8
	MIN	55	52	52	53	51	55	51	52	55	59	60	57	56	49	58	56	57	57	54	52	52	50	48	61	60	60	58	60	57	59	58	55.3
PROVO RADIO KOVO	MAX	96	98	94	94	89	94	96	98	95	94	90	93	94	91	98	97	95	96	93	88	87			92	94	101	97	95	101	94	90	94.3
	MIN	48	43	54	58	47	52	52	53	57	59	46	48	47	59	55	53	53	54	52	55	50			58	55	59	56	54	62	65	62	54.0
RICHFIELD RADIO KSVC	MAX	91	96	87	77	87	91	90	91	93	95	93	91	92	90	97	95	93	95	95	91	90	94	93	92	92	90	94	94	94	88	83	91.4
	MIN	46	45	63	53	46	47	46	52	47	48	50	48	52	50	49	49	52	52	59	53	46	44	50	55	54	50	50	55	54	58	59	51.0
RICHMOND	MAX	89	95	92	76	86	92	92	95	95	95	85	90	93	92	96	98	95	94	94	88	87	94	97	97	90	95	94	96	96	95	93	92.5
	MIN	47	47	56	59	51	56	59	56	54	55	53	53	53	61	65	58	60	55	60	60	53	51	59	60	68	60	61	57	63	61	63	57.2
RIVERDALF PH	MAX	89	95	87	78	86	92	93	94	95	95	87	90	90	90	95	96	94	93	93	90	86	92	95	93	91	94	92	95	95	92	90	91.5
	MIN	53	58	66	61	56	62	63	63	65	64	54	60	60	65	62	65	60	62	60	65	63	60	65	69	68	67	63	66	65	72	64	62.8
ROOSEVELT	MAX	91	96	90	83	90	95	94	91	93	92	91	88	93	86	98	95	96	96	97	88	83	92	96	87	93	97	94	97	92	87	89	91.9
	MIN	57	57	57	60	49	57	60	60	56	54	55	54	50	65	52	57	55	65	65	60	55	52	52	62	59	60	58	61	58	59	58	57.4
ST GEORGE PH	MAX	106	103	96	107	97	100	104	105	107	110	109	110	105	107	108	110	107	107	105	105	103	103	102	101	102	102	105	106	100	100	98	104.2
	MIN	66	70	74	64	64	64	66	72	70	69	70	68	74	70	69	68	73	74	72	70	77	69	79	72	69	72	68	73	76	72	68	70.4
SALINA	MAX	93	99	88	81	90	90	94	94	99	98	94	95	95	92	99	99	98	100	99	98	94	96	97	93	94	92	100	93	96	95	85	94.5
	MIN	46	48	64	58	46	52	51	60	55	55	52	46	54	54	55	55	53	55	56	50	45	49	55	54	58	53	55	53	65	60	57	53.8
SALTAIR SALT PLANT	MAX			96		83	90	93			96	94	85	92	91			96	94	94	93	87	88	93	97		89	96	96	95	95	92	92.4
	MIN	53				59	61	70			67	62	62	61	66			62	64	63	68	68	60	64		73	69	67	70	72	74	67	65.3
SALT LAKE CITY WB AP	MAX	93	100	92	77	92	97	97	100	101	99	91	95	96	95	100	101	97	98	98	93	91	96	100	96	95	96	96	96	101	94	92	95.6
	MIN	52	53	67	62	59	62	68	70	65	64	55	55	61	67	64	64	64	66	60	63	61	60	64	73	72	71	70	70	73	68	64	64.1
SANTAQUIN PH	MAX	89	95	92	77	83	92	93	95	95	94	90	92	91	90	95	99	97	93	92	87	87	92	98	92	94	95	96	95	96	94	86	92.1
	MIN	56	55	63	58	50	64	58	64	63	64	59	59	61	65	62	67	61	66	63	54	56	61	64	69	62	66	62	67	62	66	62	61.6
SCIPIO	MAX	90	94	80	74	87	88	90	91	95	95	89	90	94	90	96	95	96	98	95	89	90	93	95	92	92	90	94	96	94	89	81	91.0
	MIN	42	43	50	55	47	47	53	60	58	55	49	45	55	57	60	54	55	54	62	55	45	46	55	63	61	61	60	54	60	65	61	54.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCOFIELD DAM	MAX	79	83	78	69	74	76	78	80	78	80	78	79	79	78	82	84	83	82	80	75	75	81	83	78	80	82	83	84	80	79	74	79.2
	MIN	38	39	46	49	40	44	47	44	41	45	41	38	42	48	44	47	43	46	52	42	40	38	40	48	47	47	43	47	46	52	50	44.3
SILVER LAKE BRIGHTON	MAX	72	77	75	61	68	74	75	72	75	77	72	72	73	71	76	80	78	74	75	75	70	75	79	74	75	77	80	75	80	76	68	74.2
	MIN	35	39	40	48	40	44	33	47	45	46	37	37	42	49	43	40	44	45	45	44	41	42	46	51	50	52	47	50	50	56	46	44.3
SNAKE CREEK PH	MAX	88	88	88	75	83	88	88	87	86	89	87	86	89	90	93	91	89	88	88	86	82	86	92	90	87	89	90	91	89	88	79	87.4
	MIN	36	36	48	52	43	45	48	42	44	47	40	42	44	52	47	47	48	47	46	46	48	46	45	55	55	50	50	48	48	56	51	46.8
SNOWVILLE	MAX	90	91	90	85	83	88	91	94	94	93	86	90	91	94	95	99	93	93	93	89	91	91	96	96	97	93	95	97	95	95	96	92.4
	MIN	41	40	51	51	49	53	54	52	56	47	46	56	46	46	47	52	58	47	48	48	54	48	57	54	62	54	60	60	58	53	49	51.5
SPANISH FORK PH	MAX	93	98	94	96	89	92	96	94	99	97	94	94	95	94	98	101	97	97	96	92	91	96	99	94	96	97	99	98	99	94	90	95.5
	MIN	55	56	66	58	52	61	59	60	58	62	59	57	57	64	61	63	62	63	64	60	58	59	59	66	64	67	61	62	62	65	62	60.7
STRAWBERRY RESERVOIR	MAX	76	81	70	64	73	76	79	80	81	80	76	76	78	76	82	85	82	81	81	74	74	78	83	78	81	83	82	83	83	79	77	78.5
	MIN	32	31	31	46	38	41	42	40	38	41	35	36	36	46	38	41	39	41	41	44	37	37	37	44	47	50	43	42	43	52	48	40.5
SUNNYSIDE	MAX	93	89	88	76	88	86	88	92	89	90	88	87	85	82	87	89	87	88	87	79	87	84	93	91	91	90	92	90	88	89	88	87.8
	MIN	55	53	51	57	55	58	59	62	57	56	55	56	61	61	64	66	60	61	59	59	50	52	57	52	58	57	59	60	57	58	57	57.5
THOMPSONS	MAX	93	94	90	80	89	93	90	93	95	93	93	89	94	91	96	100	99	97	96	87	95	96	97	97	95	95	95	98	95	92	90	93.5
	MIN	61	63	59	57	55	61	62	62	63	65	62	62	64	63	60	66	66	67	68	58	55	57	60	66	62	67	67	67	65	60	58	62.2
TIMPANOGOS CAVE	MAX	86	91	81	72	84	87	90	90	90	91	84	87	83	87	91	92	91	90	90	85	85	90	94	85	90	90	92	87	90	88	85	87.7
	MIN	54	54	62	56	54	59	59	63	62	64	56	49	57	64	61	65	63	62	61	57	60	59	62	65	63	63	64	60	64	63	59	60.1
TOOELE	MAX	85	93	89	76	85	90	91	92	94	90	87	89	88	87	93	94	91	90	90	85	83	90	94	89	88	90	91	91	95	87	84	89.1
	MIN	62	62	75	60	55	69	74	69	67	72	65	69	66	69	71	73	69	71	67	65	62	61	68	67	69	69	69	73	73	68	61	67.4
TROPIC	MAX	86	88	72	75	81	85	85	85	87	88	90	89	84	86	91	89	89	90	90	83	83	88	88	85	87	83	90	87	85	80	75	85.3
	MIN	60	55	55	52	46	51	45	48	52	50	51	51	53	52	52	52	52	53	52	60	50	47	51	57	60	64	61	67	57	52	52	53.5
UNIVERSITY OF UTAH	MAX				85	87	93	92	94	95	93	87	90	92	90	95	98	94	92	93	86	85	91	97	90	93	94	93	92	94	88	89	91.5
	MIN			61	60	58	66	68	72	70	70	65	70	68	69	68	72	66	72	75	67	68	69	69	72	76	76	71	72	71	67	63	68.7
UTAH LAKE LEHI	MAX	90	92	91	81	87	87	90	90	91	95	92	92	92	89	95	96	97	96	90	91	89	91	95	97	92	95	95	93	94	95	86	91.8
	MIN	45	42	55	59	50	52	50	55	51	58	46	47	49	62	53	54	58	51	53	63	53	49	52	63	64	63	57	62	56	70	60	54.9
VERNAL AP	MAX	89	92	92	84	86	93	92	89	90	90	88	84	89	86	91	95	94	94	91	81	81	87	93	90	91	95	92	94	91	86	90	89.7
	MIN	55	44	52	59	48	50	55	53	53	52	49	48	47	53	49	50	48	56	51	57	56	45	48	54	52	58	55	60	53	58	55	52.4
VEYO POWER HOUSE	MAX	99	96	79	82	88	90	94	98	101	103	100	100	98	98	101	101	98	100	99	99	98	95	94	93	94	94	97	95	91	90	88	95.3
	MIN	65	66	56	52	55	56	58	57	62	67	64	60	60	58	64	62	61	60	64	69	61	59	58	59	63	62	64	60	56	58	60	60.5
WAH WAH RANCH	MAX	90	97	91	81	89	93	97	98	100	98	92	97	97	97	101	99	97	97	97	95	90	97	97	94	93	96	98	100	98	95	87	95.1
	MIN	50	51	65	58	52	48	58	53	59	56	55	46	58	52	55	58	59	60	57	57	46	50	66	65	55	56	54	60	69	69	69	57.0
WANSHIP DAM	MAX	82	87	79	73	79	85	85	84	85	85	83	82	80	82	87	90	88	85	86	84	79	85	90	88	85	87	87	87	89	84	84	84.4
	MIN	50	44	48	56	45	47	40	46	41	45	39	40	48	55	47	47	49	46	44	54	44	46	43	47	59	55	53	52	60	63	57	48.7
WENDOVER WB AP	MAX	89	96	90	78	92	95	97	97	99	100	92	96	96	95	97	98	95	98	95	95	91	96	102	93	92	94	95	98	97	95	94	94.7
	MIN	63	62	68	63	59	62	62	69	72	75	73	66	76	75	71	75	74	70	72	74	72	68	72	74	70	71	68	75	75	75	69	70.0
WILLIAMS RANCH	MAX	92	101	92	85	87	94	97	100	102	98	91	95	96	94	103	102	100	99	99	91	91	101	102	97	96	100	100	100	100	97	95	96.7
	MIN	34	35	35	54	44	44	48	51	54	52	45	42	45	52	49	48	51	48	46	45	39	41	42	45	52	51	59	51	55	64	62	47.8
WOODRUFF	MAX	81	88	83	75	81	85	85	85	86	87	79	81	83	82	85	90	85	83	84	81	80	85	88	84	80	82	85	87	89	87	80	83.7
	MIN	35	32	39	54	41	43	49	42	37	40	44	42	41	42	43	40	45	43	40	50	45	39	42	45	57	46	55	42	47	51	54	44.0
ZION NP	MAX	102	97	87	83	94	97	100	102	107	106	104	104	103	103	106	107	105	105	104	100	100	101	100	98	99	98	100	103	100	95	93	100.1
	MIN	73	72	70	61	64	66	70	72	72	74	69	74	76	73	75	74	77	76	73	72	70	73	73	72	66	76	74	75	74	69	64	71.6

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
JULY 1961

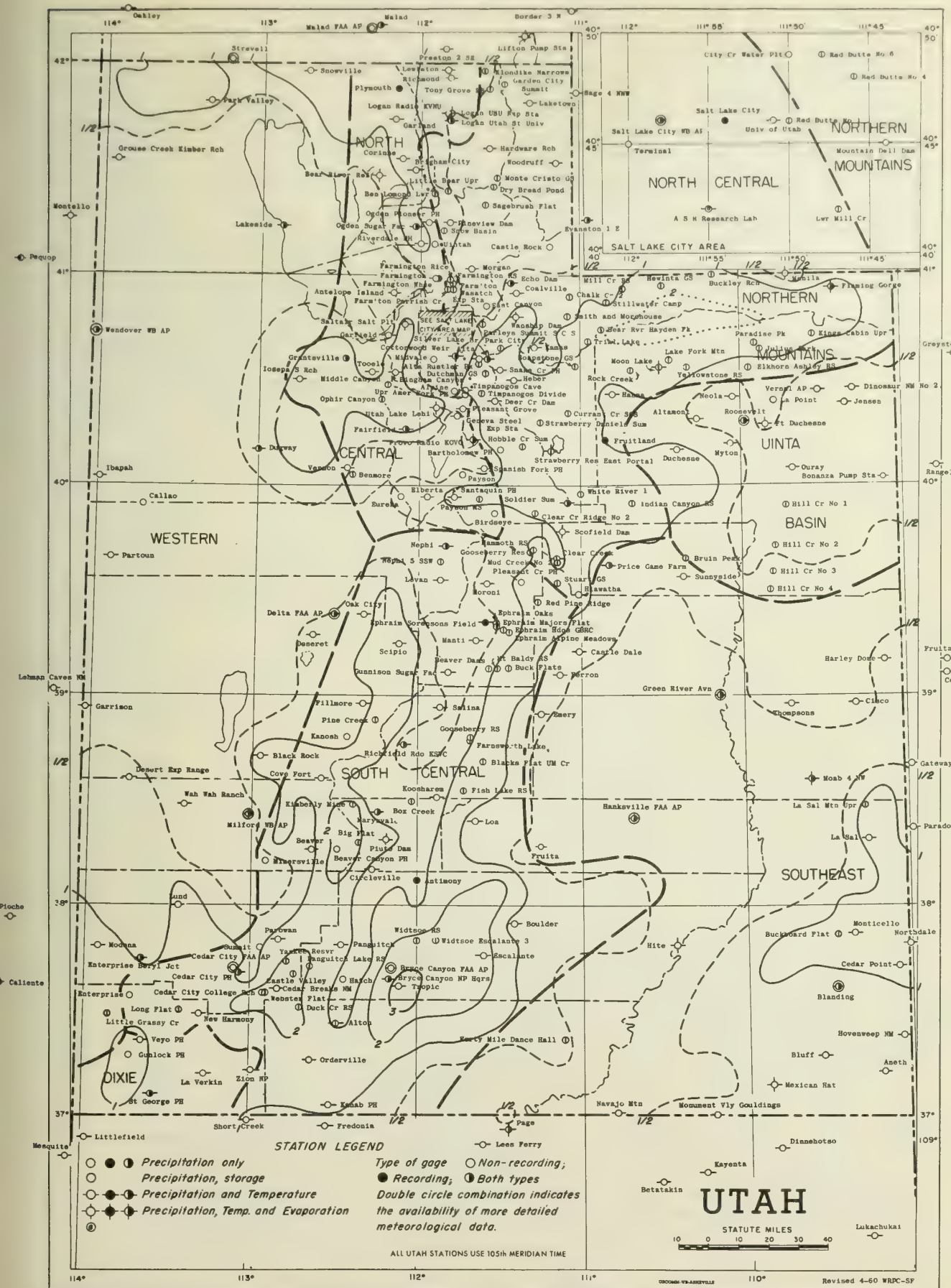
Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.30	.48	.37	.23	.19	.33	.50	.40	.42	.16	.50	.39	.43	.41	.46	.41	.22	.41	.38	.37	.53	.38	.27	.52	.22	.30	.45	.38	.52	.44	.41	11.78
	WIND	55	29	78	110	40	31	60	41	43	27	62	53	43	20	87	35	53	38	37	61	54	24	34	50	45	31	44	38	98	92	103	1616
FLAMING GORGE	EVAP	.29	*	*	*	1.61	.39	.30	*	*	1.08	.43	.34	.37	.36	*	*	.84	.44	.40	.32	.29	*	*	.99	.22	.29	.13	.37	*	*	.51	9.97
	WIND	*	*	*	*	243	41	34	*	*	117	56	51	40	48	*	*	97	51	47	50	48	*	*	114	26	27	26	35	*	*	133	1284
	MAX	84	-	-	-	86	85	78	-	-	87	81	83	88	78	-	-	83	84	79	78	81	-	-	69	77	73	76	81	-	-	79	-
	MIN	51	-	-	-	50	55	57	-	-	53	48	50	56	58	-	-	58	57	55	56	52	-	-	50	56	58	56	59	-	-	57	-
FORT DUCHESNE	EVAP	.31	.35	.34	.26	.23	.28	.37	.31	.28	.32	.30	.34	.43	.29	.23	.30	.33	.42	.41	.33	.25	.26	.30	.28	.21	.29	.30	.33	.31	.20	.23	9.39
	WIND	20	16	17	28	22	9	20	26	23	24	21	25	16	22	15	11	21	14	21	28	28	16	10	14	19	18	15	19	24	33	5	600
GREEN RIVER AVN	EVAP	.23	.21	.24	.16	.26	.22	.22	.40	.18	.17	.18	.18	.20	.18	.22	.20	.22	.23	.20	.18	.19	.18	.21	.22	.19	.21	.22	.24	.22	.21	.21	6.58
	WIND	10	7	27	25	19	7	24	7	5	8	21	38	11	10	4	14	9	14	22	27	3	4	5	20	8	14	36	17	22	36	18	492
	MAX	98	97	87	83	92	98	92	98	96	97	96	93	94	91	95	97	97	96	91	90	93	95	97	98	95	98	96	97	96	92	93	94.5
	MIN	59	51	65	65	56	57	67	60	59	66	60	56	58	63	60	64	63	65	66	63	62	60	59	64	63	64	67	74	66	69	65	62.5
HITE	EVAP	.51	.46	.37	.35	.45	.48	.41	.31	.37	.45	.55	.50	.45	.39	.45	.49	.52	.48	.40	.37	.34	.36	.49	.47	.48	.58	.45	.45	.58	.52	.34	13.82
	WIND	36	31	51	53	37	28	34	16	16	23	26	46	27	21	26	23	35	33	14	49	25	14	30	31	24	40	22	30	59	56	40	996
	MAX	98	95	91	91	95	96	97	102	101	96	98	98	94	96	99	98	96	94	100	95	96	99	98	97	99	99	100	101	94	97	94	96.9
	MIN	67	65	64	66	66	67	70	69	66	70	68	64	67	69	67	68	69	69	69	68	66	66	65	62	65	72	72	70	71	69	70	67.6
LOGAN UTAH ST U EXP STA	EVAP	.28	.28	.31	.10	.14	.26	.36	.32	.30	.26	.41	.20	.33	.31	.27	.28	.30	.24	.30	.33	.32	.27	.38	.16	.36	.24	.33	.27	.32	.29	.32	8.84
	WIND	21	4	49	31	29	9	32	35	41	3	22	8	46	12	23	23	8	17	20	12	47	19	17	1	19	5	36	16	30	11	42	688
MANILA	EVAP	.40	.37	.35	.32	.30	.30	.26	.40	.30	.46	*	.65	.39	.27	.37	.27	.28	.40	.38	.35	.26	.35	.20	.20	.16	.17	.21	.10	.25	.17	.15	9.04
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	9	58	20	12	19	34	27	37	24	9	15	11	18	17	11	18	16	15	13	-
	MAX	90	91	90	83	98	90	83	83	89	83	-	85	86	78	90	82	82	90	82	80	80	91	92	75	80	84	82	80	85	75	80	84.6
	MIN	55	55	55	56	55	60	58	55	55	55	-	52	54	58	55	58	55	60	58	58	53	56	55	58	55	60	54	60	56	60	58	56.4
MEXICAN HAT	EVAP	.70	-	.45	.45	.49	.50	.49	.47	.49	.62	.63	.63	.52	.79	.62	.55	.47	.70	.62	.68	.50	.59	.52	.58	.52	.63	.58	.61	.58	.52	.47	B17.54
	WIND	59	89	75	54	37	48	70	48	37	66	76	72	41	94	60	39	33	63	60	89	53	63	34	72	53	64	44	62	68	89	49	1861
	MAX	86	85	85	89	90	87	91	90	90	90	84	83	84	85	87	91	90	88	87	84	86	88	90	91	91	91	92	91	91	87	89	88.2
	MIN	57	51	50	58	57	59	59	51	58	59	58	56	56	59	63	55	60	61	62	60	56	56	56	58	61	63	64	62	62	60	62	58.4
MILFORD WB AP	EVAP	.53	.45	.54	.23	.39	.48	.57	.46	.50	.51	.58	.46	.52	.31	.48	.60	.49	.43	.52	.37	.49	.47	.59	.53	.36	.49	.43	.53	.61	.56	.41	14.89
	WIND	69	28	117	122	79	72	60	39	52	36	59	44	65	34	35	71	43	58	86	50	65	52	101	114	92	76	83	83	142	163	94	2284
MOAB 4 NW	EVAP	.47	.41	.60	.31	.30	.45	.55	.42	.56	.62	.37	.70	.44	.45	.50	.45	.54	.52	.35	.57	.45	.54	.60	.72	.55	.56	.38	.37	.40	.43	.45	15.03
	WIND	-	29	106	56	34	25	63	34	38	56	32	97	40	42	48	26	40	41	25	67	58	55	26	43	49	35	67	43	44	54	62	B 1483
	MAX	97	96	98	90	97	98	101	99	103	89	93	95	104	102	105	102	99	98	97	105	100	100	107	98	106	109	99	100	98	99	99	99.5
	MIN	62	59	68	65	60	62	60	64	65	65	61	59	60	58	55	58	67	69	70	66	63	70	64	66	56	58	69	68	65	66	71	63.8
PIUTE DAM	EVAP	.35	.33	.25	.41	.28	.35	.25	*	.30	.32	.44	.39	.34	.34	.34	.38	.36	.22	.33	.30	.32	.33	.43	.22	.32	.15	.35	.35	.31	.75	.16	9.97
	WIND	30	30	40	50	40	-	-	-	-	33	45	35	45	35	30	35	30	25	22	45	48	*	70	35	53	21	36	30	65	30	37	B 1142
SALTAIR SALT PLANT	EVAP	*	*	1.51	*	.68	.33	.63	*	*	1.60	.56	.55	.48	.39	*	*	1.50	.51	.52	.47	.54	.45	.55	*	.89	.48	.44	.51	.48	.55	.27	14.89
	WIND	*	*	375	*	354	79	155	*	*	414	102	144	87	94	*	*	276	93	80	132	127	122	103	*	233	96	107	102	143	257	177	3852
	MAX	-	-	93	-	75	85	90	-	-	89	86	83	87	83	-	-	88	87	87	87	90	83	87	-	90	87	88	90	85	85	87	86.6
	MIN	-	-	52	-	57	61	60	-	-	60	59	58	57	60	-	-	60	63	61	62	63	62	60	-	63	63	65	65	62	76	64	61.4
SCOFIELD DAM	EVAP	.27	.32	.27	.10	.13	.22	.17	.30	.14	.36	.33	.27	.20	.39	.42	.23	.33	.40	.26	.23	.41	.34	.25	.26	.30	.19	.21	.31	.33	.09	.14	8.17
	WIND	67	45	39	53	10	14	25	36	29	73	78	41	54	99	54	61	60	84	43	67	75	41	59	47	62	47	50	47	43	36	10	1549
STRAWBERRY RES	EVAP	.35	.27	.21	.13	.07	.24	.36	.32	.24	.26	.30	.32	.26	.28	.29	.36	.34	.37	.33	.32	.22	.34	.37	.23	.29	.30	.29	.38	.20	.22	.15	8.61
	WIND	40	21	53	47	28	36	33	30	24	37	57	47	40	64	30	50	52	58	56	63	29	33	54	39	45	45	41	54	32	42	24	1304
UTAH LAKE LEHI (a)	EVAP	.46	.44	.21	.15	.22	.34	.35	.34	.26	.43	.48	.39	.24	.35	.34	.36	.39	.42	.33	.45	.39	.35	.38	.29	.33	.29	.38	.47	.25	.53	.50	11.11
	WIND	61	36	61	53	32	29	98	10	10	44	60	61	23	33	30	24	53	57	23	81	45	36	34	25	32	30	49	37	54	121	56	1398
WANSHIP DAM	EVAP	.30	.24	.22	.14	.18	.22	.28	.21	.12	.23	.25	.27	.22	.13	.17	.28	.31	.27	.29	.29	.20	.17	.26	.10	.27	.23	.18	.15	.23	.23	.10	6.74
	WIND	6	11	50	50	31	19	19	22	23	18	29	20	31	39	44	7	23	24	28	47	16	8	11	26	17	4	9	10	26	52	26	746

(a) STANDARD SIZE COPPER PAN.
MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

TOTAL PRECIPITATION

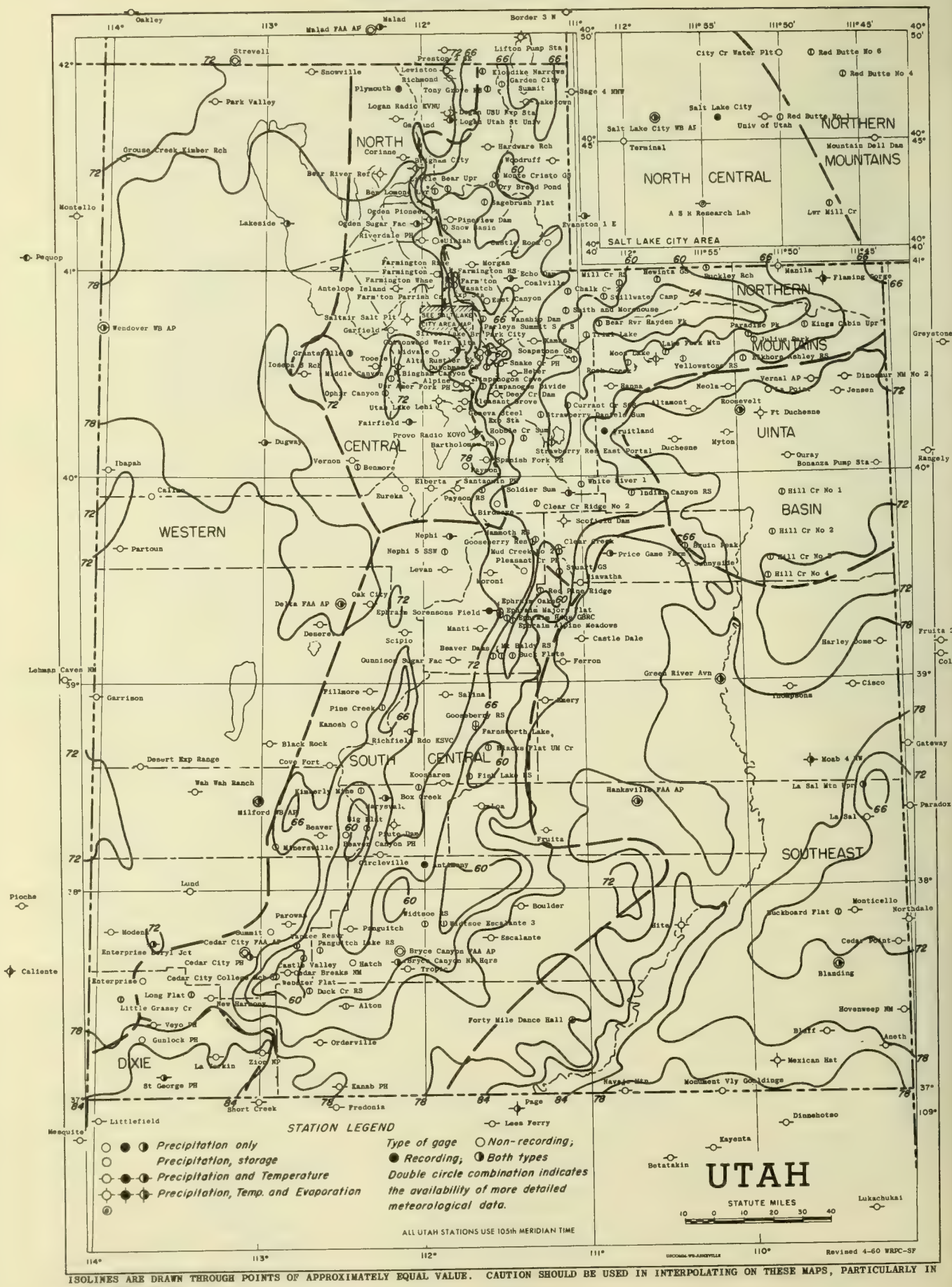
JULY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR			S U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6990	7P	7P			S ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	[illegible]	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	0196	DAVIS	2	40 55	112 13	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460			C		LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 46	110 52	10300		VAR			S U S WEATHER BUREAU
BEAR RIVER REFUGE	0526	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D F STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR			S US SOIL CON SERVICE
BEN LOMOND LOWER	0633	WEBER	2	41 23	111 55	5850		VAR			S US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR			S U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR			S US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			CLOSED 6/15/61
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR			S US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	C	H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR			S US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR			S FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P	C		US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR			S US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	5	39 08	111 27	9500		VAR			S US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR			S HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR			S US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P			S US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR			S PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	C		CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR			S US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR			S US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	C		S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR			S US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	C	H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	8P	8P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR			S US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR			S US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	C		US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR			S US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P	C		WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR			S U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P	C		MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR			S U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR			S U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR			S U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR			S U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	C		U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	C		ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR			S U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR			S U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR			S U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329			C		U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR			S U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR			S US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR			S U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4PC		U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR			S U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620			C		FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR			S US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR			S U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR			S US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A	C		JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11PC	H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	C	H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR			S U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900		VAR			S BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR			S US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR			S U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR			S US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR			S US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR			S US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR			S US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR			S US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR			S US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD

STATION	INDEX NO.	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6950		VAR			S US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710			C		CITY WATER DEPT
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR			S US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4506	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A	C	H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR			S US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR			S DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR			S U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A L FINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P	C		JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED F SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR			S US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		*11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5029	MID	MID	3PC	HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR			S U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5PC	H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR			S U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL H EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRAD POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H	S JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			D L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR			S U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR			S US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	C	H	MAYOR R F WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR			S GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P	C		AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR			S U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR			S U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR			S US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR			S GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR			S US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR			S US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR			S US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460			C		KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P	C	H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	C		RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR			S POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR			S POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR			S U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR			S US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	C	H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR			S US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	C		U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR			S US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P	C		CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	C	HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260			C		US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	C	H	S CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR			S US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR			S US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR			S US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P	C	H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR			S US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR			S US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS		S STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR			S US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR			S CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR			S MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR			S US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR			S US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID	C	HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR			S US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR			S US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR			S US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR			S US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR			S U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issues of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 8/31/61 - 925

.05
U4
13

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

AUGUST 1961
Volume 63 No. 8



ASHEVILLE: 1961

OCT 24

CLIMATOLOGICAL DATA

UTAH
AUGUST 1961

Station	Temperature													Precipitation									
									No of Days									Snow, Sleet			No of Days		
									Max		Min												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
WESTERN																							
BLACK ROCK	92.0	53.5	72.8		98	6	42	28	0	25	0	0	0	.74		.32	29	.0	0		3	0	0
DELTA FAA AP	90.4	59.9	75.2		96	21+	52	30	0	19	0	0	0	1.08		.36	5	.0	0		6	0	0
DESERET	88.6M	56.2M	72.4M	0.1	95	3	46	27	0	17	0	0	0	.66	.12	.19	5	.0	0		3	0	0
DUGWAY	90.8	64.7	77.8		98	3	59	22+	0	22	0	0	0	1.31		.71	23	.0	0		2	1	0
ENTERPRISE BERYL JCT	87.4	51.6	69.5		98	6	43	28+	2	13	0	0	0	1.43		.33	22	.0	0		5	0	0
FISH SPRINGS REFUGE	92.1	65.0	78.6		101	4	56	31	0	23	0	0	0	1.22		.44	5	.0	0		4	0	0
GARRISON	90.4	57.3	73.9		97	3	50	26	0	22	0	0	0	1.30		.38	19	.0	0		6	0	0
GROUSE CREEK KIMBER RCH	86.9	52.8	69.9		97	18	46	29	1	10	0	0	0	1.36		.95	8	.0	0		3	1	0
IBAPAH	M	M	M				40	28+			0	0	0	.70		.33	1	.0	0		3	0	0
LUND	86.9	56.2M	71.6M		95	9+	42	30	4	11	0	0	0	2.66		.44	21	.0	0		7	0	0
MILFORD WB AP //R	89.5	56.3	72.9	1.2	97	9	46	27	0	20	0	0	0	.84	.03	.31	29	.0	0		2	0	0
MODENA	86.6	54.8	70.7	0.8	95	3	41	31	5	0	0	0	0	1.79	.33	.39	3	.0	0		7	0	0
PARK VALLEY	86.4	60.5	73.5	3.0	94	3	51	26	0	7	0	0	0	1.43	.65	.52	25	.0	0			1	0
PARTOUN	91.3	55.5	73.4		97	18+	45	27	0	23	0	0	0	.59		.12	13	.0	0		1	0	0
SNOWVILLE	91.1	51.8	71.5		99	4	45	17	0	22	0	0	0	1.37				.0	0				0
WAH WAH RANCH	89.9	56.4	73.2		99	9	48	12	0	19	0	0	0	1.95		.63	12	.0	0		5	1	0
WENDOVER WB AP //R	90.4	67.2	78.8	1.0	97	2	60	31	0	18	0	0	0	.70	.30	.50	6	.0	0		1	1	0
DIVISION			73.5	1.2										1.24	.49			.0					
DIXIE																							
LA VERKIN	95.8	65.2	80.5		102	21+	53	13	0	27	0	0	0	1.33		.30	29+	.0	0		5	0	0
ST GEORGE PH	99.3	66.9	83.1	1.3	105	18	60	30+	0	30	0	0	0	1.50	.83	.45	30	.0	0		5	0	0
VEYO POWER HOUSE	90.0	56.3	73.2		97	9	47	31	1	22	0	0	0	1.90		.53	29	.0	0		6	1	0
ZION NP	95.0	66.9	81.0	- 1.2	102	8	58	30	0	26	0	0	0	4.83	3.52	1.37	24	.0	0		8	4	1
DIVISION			79.5	- 1.8										2.39	1.47			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	95.0	63.4	79.2		102	19	55	30	0	27	0	0	0	1.02		.86	16	.0	0		2	1	0
A S R RESEARCH LAB	89.4M	58.5M	74.0M		96	21+	52	17	0	20	0	0	0	1.22		.37	24+	.0	0		4	0	0
BEAR RIVER REFUGE	92.1M	59.1M	75.6M		99	4+	52	30	0	24	0	0	0	.91		.50	13	.0	0		3	1	0
BIRDSEYE	83.3	45.6	64.5		90	18	33	27	48	1	0	0	0	3.56		.68	29	.0	0		11	2	0
BRIGHAM CITY	92.4	63.4	77.9	4.1	101	3	55	27	0	22	0	0	0	.37	- .21	.14	16	.0	0		2	0	0
CORINNE //	91.7	58.6	75.2	3.0	100	3	53	30	0	21	0	0	0	.71	.25	.54	25	.0	0		2	1	0
COTTONWOOD WEIR //	93.1	65.2	79.2		99	18	53	30	0	24	0	0	0	2.37	1.14	.64	16	.0	0		7	1	0
ELBERTA	86.6	59.2	72.9	- 0.4	94	9+	50	31	0	8	0	0	0	2.69	1.89	.52	10	.0	0		8	1	0
FARMINGTON	96.5	61.9	79.2	5.3	100	4+	54	30	0	30	0	0	0	1.61	.59	.46	26	.0	0			0	0
GARFIELD	89.4	68.7	79.1		96	29	62	30+	0	16	0	0	0	1.07		.51	24	.0	0		4	1	0
GARLAND	90.3	58.9	74.6		99	4+	52	30	0	19	0	0	0	1.26		.57	8	.0	0		4	1	0
GENEVA STEEL EXP STA	88.0	56.2	72.1		94	28+	45	31	1	17	0	0	0	1.25		.46	16	.0	0		3	0	0
LEWISTON	88.1	52.7	70.4	2.3	100	4	47	18+	1	13	0	0	0	.97	.08	.54	25	.0	0		3	1	0
LOGAN RADIO KVNU	90.9M	56.7M	73.8M		99	19+	48	13	0	18	0	0	0	.64		.20	16	.0	0		3	0	0
LOGAN UTAH STATE UNIV	87.4M	60.2M	73.8M	1.7	96	20+	55	31+	0	12	0	0	0	.80	.09	.24	26	.0	0		3	0	0
LOGAN UTAH ST U EXP STA	88.8	56.6	72.7		96	19+	50	17	0	16	0	0	0	.72		.27	26	.0	0		3	0	0
OGDEN PIONEER PH	90.7	63.3	77.0		99	19+	55	31	0	19	0	0	0	.45		.18	16	.0	0		2	0	0
OGDEN SUGAR FACTORY	93.4	61.8	77.6	4.2	100	3	54	31+	0	25	0	0	0	.41	- .38	.16	15	.0	0		2	0	0
PLEASANT GROVE	88.4	57.1	72.8		95	18	49	30	0	14	0	0	0	1.07		.39	24	.0	0		4	0	0
PROVO RADIO KOVO	90.3	54.8M	72.6M		99	28	46	31+	0	18	0	0	0	1.14	.28	.37	16	.0	0		4	0	0
RICHMOND	89.5	57.1	73.3		100	4	51	30+	0	18	0	0	0	.80	.11	.34	5	.0	0		2	0	0
RIVERDALE PH	88.6	61.6	75.1	2.4	97	3	54	31+	0	14	0	0	0	.51	- .27	.20	16	.0	0		3	0	0
SALTAIR SALT PLANT	89.0M	64.0M	76.5M		96	5	58	17	0		0	0	0	.42		.19	24	.0	0		2	0	0
SALT LAKE CITY WB AP R	92.1	63.5	77.8	3.4	99	19+	56	14	0	23	0	0	0	1.20	.23	.54	15	.0	0		3	1	0
SANTAQUIN PH	87.6	59.3	73.5	0.1	93	28+	50	31	0	10	0	0	0	2.97	1.89	.93	19	.0	0		7	2	0
SPANISH FORK PH	89.8	58.4	74.1	- 0.7	96	18	50	30	0	19	0	0	0	2.34	1.49	.48	20	.0	0		6	0	0
TIMPANOGOS CAVE	84.9	59.0	72.0		92	18	52	30	0	3	0	0	0	2.83		.86	3	.0	0		6	1	0
TOOELE	85.6	64.1	74.9	0.0	94	19	54	30	0	4	0	0	0	1.44	.50	.41	24	.0	0		4	0	0
UNIVERSITY OF UTAH	88.0	66.0	77.0		95	19	55	30	0	15	0	0	0	1.24		.50	16	.0	0		3	1	0
UTAH LAKE LEHI	88.1	56.2	72.2	1.5	95	19	48	30	2	13	0	0	0	1.08	.12	.35	26	.0	0		4	0	0
DIVISION			74.7	1.7										1.30	.45			.0					
SOUTH CENTRAL																							
ALTON	80.5	50.5	65.5	1.4	89	8	42	31	38	0	0	0	0	3.20	1.58	.90	3	.0	0		7	3	0
BEAVER	85.5M	50.9M	68.2M	0.6	93	18+	42	27	4	5	0	0	0	2.60	1.04	.78	30	.0	0		8	2	0
BOULDER	80.9	56.9	68.9		87	7	46	30	12	0	0	0	0	2.99		.56	29	.0	0		8	2	0
BRYCE CANYON FAA AP	75.3	45.5	60.4		83	9+	38	31	134	0	0	0	0	2.88		.93	4	.0	0		4	3	0
BRYCE CANYON NP HDQ	73.7	44.1	58.9		78	22+	37	31+	181	0	0	0	0	4.14		1.37	4	.0	0		11	1	1
CEDAR BREAKS NM	63.0	42.7	52.9		71	8	36	30	369	0	0	0	0	5.63		1.35	3	.0	0		14	4	1
CEDAR CITY FAA AP	85.6	57.3	71.5		94	6	50	16	2	7	0	0	0	2.71		.80	23	.0	0		9	1	0
CEDAR CITY PH	85.3	55.5	70.4	- 1.3	92	18+	44	14	1	7	0	0	0	2.96	1.92	.70	4	.0	0		10	2	0
CIRCLEVILLE	86.6M	48.2M	67.4M		98	18	43	17+	11	12	0	0	0	1.83		.51	29	.0	0		6	1	0
COVE FORT	88.2	54.0	71.1		95	9	44	10	1	13	0	0	0	3.59		1.65	10	.0	0		8	1	1
EPHRAIM SORENSENS FLD R	83.9	55.3	69.6		91	9	49	31+	11	3	0	0	0	2.09		.68	6	.0	0		5	2	0
ESCALANTE	84.7M	55.7M	70.2M	2.3	90	21+	48	31	5	2	0	0	0	2.62	.67	1.10	4	.0	0		5	1	1
FILLMORE	88.8	58.8	73.8	- 1.8	97	18	50	30	0	16	0	0	0	1.25	.34	.41	23	.0	0		5	0	0
GUNNISON SUGAR FACTORY	89.3	54.0	71.7		95	23	45	27	7	20	0	0	0	1.48		.66	16	.0	0		3	2	0
KANAB PH	89.8M	62.3M	76.1M	1.4	98	8	54	31+	0	21	0	0	0	1.94	.44	.36	6	.0	0		7	0	0
KOOSHAREM	79.6	48.4	64.0		87	7	40	27	56	0	0	0	0	4.79		.62	29	.0	0		13	3	0
LEVAN	88.6	56.2	72.4	0.8	95	10+	48	30	1	16	0	0	0	1.62	.70	.60	16	.0	0		5	1	0
LOA	77.0	48.0	62.5	- 0.1	82	9	40	31	76	0	0	0	0	4.09	2.76	1.13	3	.0	0		8	3	1
MANTI	85.9	55.5	70.7	2.3	92	22	48	31+	4	10	0	0	0	1.74	.91	.83	29	.0	0		3	1	0
MARYSVALE	84.8	50.7	67.8		93	18+	42	27	9	5	0	0	0	2.50		.52	29	.0	0		8	1	0
MORONI	85.4	53.6	69.5		92	18+	47	27	6	6	0	0	0	1.96	1.02	.53	29	.0	0		6	1	0
NEPHI	90.0	59.4	74.7		97	11+	51	30	6	22	0	0	0	1.69		.65	6	.0	0		5	1	0
NEW HARMONY	84.7	58.5	71.6		94	8	50	16	2	5	0	0	0	2.35		.73	10	.0	0		7	1	0
OAK CITY	90.4	61.1	75.8	- 0.4	97	18+	51	30	0	19	0	0	0	1.87	.99	.78	23	.0	0		6	1	0
ORDERVILLE	87.8	51.4	69.6		95	14+	42	31+	19	14	0	0	0	2.87	1.63	.56	1	.0	0		9	1	0
PANGUITCH	79.6	47.6	63.6	1.2	87	18	39	27	56	0	0	0	0	4.13	2.56	1.32	20	.0	0		7	3	1
PAROWAN	84.8	55.8	70.3		93	21	47	31	5	5	0	0	0	2.19	1.02	.38	29	.0	0		10	0	0
PIUTE DAM	83.3	55.0	69.2	- 0.7	92	9	48	31+	6	2	0	0	0	2.27	1.30	.56	29	.0	0		9	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

UTAH
AUGUST 1961

Station	Temperature													Precipitation									
										Days													
										Max		Min											
	Monthly Average	Average Maximum	Average Minimum	Departure From Long Time Mean	Highest	Date	Lowest	Date	Degree Days Base 65	90 & Above	32 & Below	32 & Below	0 & Below	Total	Departure From Long Time Mean	Greatest Daily	Date	Snowfall Total	Snowfall Greatest Daily	Date	1.0 & More	0.5 & More	0.1 & More
CHFIELD RADIO KSVC	87.9	51.3	69.6	- 0.4	95	18	42	27	3	7	0	0	0	1.38	.55	.38	29	.0	0		4	0	0
LINA	89.3	55.3	72.3		96	22+	47	30+	1	18	0	0	0	1.42	.68	.51	16	.0	0		4	1	0
IPIO	87.2	56.2	71.7	2.2	93	18+	45	27	1	13	0	0	0	2.57	1.67	.86	20	.0	0		8	1	0
OPIC	80.7	52.5	66.6		88	21	43	31	21	0	0	0	0	3.79		1.19	4	.0	0		11	1	1
DIVISION			68.7	0.7										2.66	1.39			.0					
ORTHERN MOUNTAINS																							
EAR CREEK	73.0	43.6	58.3		81	10	38	31+	200	0	0	0	0	4.07		.66	5	.0	0		9	5	0
ALVILLE	84.2	46.0	65.1	1.2	92	19	42	31	38	4	0	0	0	2.47	1.30	.71	1	.0	0		7	2	0
ER CREEK DAM	84.8	50.5	67.7		92	19	43	30	24	6	0	0	0	1.89		.55	14	.0	0		5	1	0
HO DAM	87.0	51.6	69.3		95	19	43	30	4	12	0	0	0	1.81		.55	12	.0	0		6	1	0
AMING GORGE	82.9	51.6	67.3		90	24+	45	30+	18	4	0	0	0	1.49		.36	20+	.0	0		4	0	0
NNA	78.8	49.0	63.9		87	19	38	28	49	0	0	0	0	1.93		.34	16	.0	0		8	0	0
RDWARE RANCH	85.6M	44.8M	65.2M		96	5	37	23	25	7	0	0	0	2.72		.63	26	.0	0		8	1	0
BER	85.0	50.1	67.6	2.1	92	10	41	30	11	3	0	0	0	1.36	.28	.56	16	.0	0		4	1	0
AWATHA	77.6	55.6	66.6	- 0.6	86	9	44	30	26	0	0	0	0	3.56	1.68	.93	26	.0	0		7	3	0
MAS	83.2	48.2	65.7		90	19+	40	31	29	2	0	0	0	2.07		.49	27	.0	0			0	0
KETOWN	84.1	47.3	65.7	2.3	93	4	40	27+	26	2	0	0	0	1.03	.17	.39	24	.0	0		3	0	0
NILA	81.8	53.1	67.5		90	19+	45	30+	24	2	0	0	0	1.80		.38	13	.0	0		8	0	0
ON LAKE	73.5	47.6	60.6		81	10	40	31+	131	0	0	0	0	2.75		.66	29	.0	0		10	1	0
RGAN	88.5	53.7	71.1	4.3	97	4	48	30	0	14	0	0	0	1.87	.99	.38	16	.0	0		8	0	0
UNTAIN DELL DAM	90.6	51.7	71.2		98	19	42	13	2	21	0	0	0	1.76	.79	.66	24	.0	0		4	1	0
NEVIEW DAM	87.3	53.2	70.3		96	3	45	30+	3	10	0	0	0	1.72		.45	1	.0	0		7	0	0
OFIELD DAM	74.7	45.1	59.9		80	22+	40	31+	149	0	0	0	0	2.57		.63	16	.0	0		6	2	0
LVER LAKE BRIGHTON	71.6	44.8	58.2		77	19	40	13	201	0	0	0	0	4.75	2.99	1.00	12	.0	0		11	4	1
AKE CREEK PH	83.2	48.7	66.0	2.2	89	3	41	23	28	0	0	0	0	3.12	1.96	.83	3	.0	0		8	1	0
RAWBERRY RESERVOIR	75.6	42.5	59.1		81	23+	37	30+	176	0	0	0	0	2.63		.71	29	.0	0		7	2	0
NSHIP DAM	83.1	49.3M	66.2M		90	19	40	17	20	1	0	0	0	2.12		.42	26+	.0	0		8	0	0
ODRUFF	81.8	45.3	63.6	3.5	91	19	35	17	58	2	0	0	0	2.30	1.29	1.19	25	.0	0		7	1	1
DIVISION			65.3	2.0										2.35	.97			.0					
INTA BASIN																							
TAMONT	83.6	52.5	68.1		91	9+	45	31+	11	3	0	0	0	1.15		.28	29	.0	0		4	0	0
NANZA PUMPING STA	86.6	60.2	73.4		95	28+	51	16	11	15	0	0	0	.59		.20	16	.0	0		3	0	0
NOSAUR NM NO 2	92.8M	55.5M	74.2M		97	23	46	1	0		0	0	0	1.20		.60	2	.0	0		4	1	0
CHESNE	86.4	56.1	71.3	4.2	94	24+	46	30	9	8	0	0	0	1.63	.36	.35	29	.0	0		6	0	0
RT DUCHESNE	88.7	53.7	71.2	2.5	95	24+	48	14	3	17	0	0	0	.60	- .13	.30	30	.0	0		2	0	0
NSEN	90.9	53.0	72.0		99	23	40	31	5	22	0	0	0	.80	- .04	.21	29	.0	0		3	0	0
TON	92.1M	55.0M	73.6M	3.5	97	19+	47	31	1	24	0	0	0	.72	- .16	.25	31	.0	0		3	0	0
OLA	82.2M	54.8M	68.5M		88	12+	49	31+	9	0	0	0	0	1.10		.33	29	.0	0		3	0	0
RAY	92.3M	54.6M	73.5M		97	28+	49	28+	0	25	0	0	0	.63		.21	25	.0	0		3	0	0
OSEVELT	89.3	57.6	73.5		97	19	51	31	3	18	0	0	0	1.00		.30	25	.0	0		4	0	0
RNAL AP	87.2	54.6	70.9	3.7	93	23	49	14	3	11	0	0	0	1.08	.28	.31	25	.0	0		6	0	0
DIVISION			71.8	3.2										.95	- .04			.0					
OUTHEAST																							
ANDING	85.2	58.4	71.8	1.3	95	9	52	30	2	7	0	0	0	1.60	.36	.41	13	.0	0		7	0	0
UFF	92.0	M	M		100	9				23	0	0	0	.97	.13	.46	30	.0	0		3	0	0
STLE DALE	84.7	54.8	69.8		92	22+	46	31	10	4	0	0	0	3.27		.54	3	.0	0		10	1	0
DAR POINT	84.5	54.0	69.3		92	8+	45	31	10	5	0	0	0	2.19		.70	2	.0	0		5	2	0
SCO	94.2	58.2	76.2		101	7	52	2	0	26	0	0	0	2.29		.90	25	.0	0		4	2	0
ERY	82.0M	53.3M	67.7M	1.5	98		47	30	12	1	0	0	0	1.92	.66	.46	16	.0	0		7	0	0
RRON	82.4	57.5	70.0		90	23+	47	31	15	3	0	0	0	2.54		.90	4	.0	0		5	2	0
UITA	83.5	60.9	72.2		90	11	50	30	6	1	0	0	0	2.81		.71	24	.0	0				0
EEN RIVER AVN	93.3	60.8	77.1	0.0	101	22	53	30+	0	24	0	0	0	1.08	.27	.22	16	.0	0		6	0	0
NKSVILLE FAA AP	91.2	65.0	78.1	1.4	99	22	57	31	0	21	0	0	0	1.79	.92	.47	12	.0	0		6	0	0
RLEY DOME	91.9	60.9	76.4		99	6	54	31+	0	23	0	0	0	1.60		.56	1	.0	0		4	1	0
TE	96.1	69.9	83.0		102	22+	60	27	0	27	0	0	0	1.67		.45	5	.0	0		7	0	0
VENWEEP NM	90.3	59.9	75.1		99	9+	51	31	0	19	0	0	0	2.18		.53	17	.0	0		6	1	0
XICAN HAT	94.0	64.7	79.4		102		55	31	0	25	0	0	0	1.03		.53	29	.0	0		3	1	0
AB 4 NW	93.9	64.3M	79.1M	1.5	101	22+	58	17	0	25	0	0	0	2.15	1.28	.70	25	.0	0		6	2	0
NTICELLO	79.3	52.9	66.1	- 0.9	87	22	43	30	30	0	0	0	0	2.12	.12	.77	1	.0	0		6	1	0
AVAJO MOUNTAIN	85.2	57.9	71.6		94	11	51	17+	12	9	0	0	0	1.00		.37	30	.0	0		4	0	0
RICE GAME FARM	87.5	55.3	71.4	- 0.8	95	11+	46	31+	10	9	0	0	0	2.43	1.33	.44	31	.0	0		9	0	0
UNNYSIDE	82.9M	56.6M	69.8M		90	10	48	30	15	1	0	0	0	2.79		.83	16	.0	0		7	2	0
HOMPSONS	88.0	58.7	73.4	- 2.7	95	22	48	30	3	17	0	0	0	1.91	.93	.90	5	.0	0		6	1	0
DIVISION			73.6	- 0.2										1.97	.87			.0					

MONTHLY EXTREMES

Highest Temperature 105° on the 18th at St. George Power House.

Lowest Temperature 33° on the 27th at Birdseye.

Greatest Total Precipitation 5.63 inches at Cedar Breaks National Monument.

Least Total Precipitation 0.37 inch at Brigham City.

Greatest One-day Precipitation 1.65 inches on the 10th at Cove Fort.

See Reference Notes following Station Index

DAILY PRECIPITATION

UTAH
AUGUST 1961

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	2.60		.02	1.11			.02	.04		.03			.04		T		.25			.04					.33		.60		T	.08		.04
ALTAMONT	1.15	.04	.09			T							.15				.22				T				.05	T	.26	.03		.28	.03	T
ALTON	3.20			.90	.14						.11	.09	T		T	.23	.02			T	.02		.03		.63	T				.85	.14	.04
ANTELOPE ISLAND	1.02																.86							.16	T				T		
A S R RESEARCH LAB	1.22		.05		.27												.37								.37		.16					
BARTHOLOMEW PH	2.38	.04			.08		.38		.25	.08			.15				.32							.25	.06		.48		.04	.20		.05
BEAR RIVER REFUGE	.91							.07						.50			.13								.10	.06	.05		T	T		
BEAVER	2.60	.21			.15	.11	.01				.16		.17			.07	.07			.06				.13						.68	.78	
BEAVER CANYON PH	3.91	.14		.21	T	T		T	T	.19	T	.41	.08			.13	.06			.29	T	.51	.02	.11	.02	.15			T	1.49	.08	.02
BIRDSEYE	3.56	.05	.59	.32		.05	.03		.04	.08	.12	.20	.10	.01			.23				.15				.04	.24	.17			.68	.05	.41
BLACK ROCK	.74	.06		T		T	T	T	T	T	.03		.09		T	T	.11			T	T		T	T		.13				.32	T	T
BLANDING	1.60	.05	T	T		T				.18	T			.41		.19	.18		.19							T	.05			.25	.10	
BLUFF	.97											.05					.10													.36	.46	
BONANZA PUMPING STA		10	.02						T	.12							.20				.09					.02				.02	.02	T
BOULDER	2.	.23		.30	.54	.17						.08	.06			.33	.08								.21					.56	.38	.05
BRIGHAM CITY	.37							T					.10			T	.14				T				.05	.05	.03	T	T	T		
BRYCE CANYON FAA AP	2.88	.03	.03	T	.93	.05		T	.03			T	T			.13	T			.09			.08		.84	.02			.02	.51	.04	.08
BRYCE CANYON NP HDQ	4.14	.44	.13	.06	1.37	.32	T	T	T		.02	.04	.14		.10	.05	.10				.15			T	.23	.36				.48	.09	.06
CALLAO	1.51						.01	.05	.23	.04	.07		.01	.05		.10	.20								.17		.53					.05
CASTLE DALE	3.27			.54	.28	.18						T	.16			.07	.30	.25			T		.05		.05	.40	.34			.25	.40	
CASTLE ROCK	2.34		.28			.26		.16			.05		.15	.48											*	.36			.40	.11	.09	
CEDAR BREAKS NM	5.63	.28	.10	1.35	.06			.06		.02	.18	.32	.36		.02	.53				.02	.22	.97	.05	.10	.04	.15				.53	.10	.17
CEDAR CITY FAA AP	2.71	T		T	.27	.07			.02		.25	.08	.05		.11	.11				.10	.20		.09	.80	.08				.17		.31
CEDAR CITY PH	2.96	.01		T	.70	T	.02		T		.16	.09			.24	.11				.01	.12	.25	.02	.65	.15				.19		.24
CEDAR POINT	2.19	.58	.70	.03		T						T				T	.40										.03			.35	.10	T
CIRCLEVILLE	1.83			.01	.14	.31		.14	.05	T	T	T				T				*	*		.07	T	.37	.09				.51	.14	
CISCO	2.29	T	.65		.49																					.90				.25		
CITY CREEK WATER PLT	1.70	.25	.18	.02				.05					.30				.40								.35	.05				.10		
CLEAR CREEK	4.07	.11	T		.14	.66					.17		.05				.62				.65				.40		.59	.01		.61	.02	.04
COALVILLE	2.47	.71					.10						.41			T	.28								.57		.26		.10	.04	T	
CORINNE //	.71		.03				T	.04					T				.10				T				T	.54	T			T		
COTTONWOOD WEIR //	2.37	.35	.10	.02	.03			.12					.29				.64								.40		.36					
COVE FORT	3.59	.02	T	T	T	T	.12			T	1.65	.24	.10				.05				T			.35	.42					.38	.26	
DEER CREEK DAM	1.89				.29		T	.04		T	.01		.18		.55		.44							T	.19		.09			.04	.02	.04
DELTA FAA AP	1.08			.13		.36			T	.12			.11	.06		.17	.01				.01			.11						T	T	
DESERET	.66			.01		.19		T		T						T	.17			T				.09	.01	.09			T	T	.10	T
DINOSAUR NM NO 2	1.20		.60										.23													.16	T			.19		
DUCHESNE	1.63	.26			.08								.23	.15			.21				.02	.02			.08		.11			.35	.05	.08
DUGWAY	1.31			.03		T	.03		T			T	.01		T	.05	T			.03	T			.71	T	.43	.02					T
EAST CANYON	2.10	.11			.08	.13	T	.10			.02	T	.27	.09			.23				T				.41	.02	.56		T	.08	T	
ECHO DAM	1.81	.03	.16			.04		.20			T		.55	.17			.23							.06	.26	T	.03		T	.08	T	
ELBERTA	2.69					.30	.05	.08	.07	.22	.52	.06	.34				.49							.10	.02	.15	.22			.03	.04	
EMERY	1.92	.17		.20	.01	.03			.01			.17	.10				.46				T				.02	.35				.40		
ENTERPRISE	1.51	.40														.64					.13							.05	.29		
ENTERPRISE BERYL JCT	1.43	T	T	.02	.03	.04			.04		.11	.14	.01		.14	.29				.09	.05	.01	.33	T	.02	.06				.05		T
EPHRAIM SORENSENS FLD R	2.09						.68	.02		.04						.44	.08				.16					.12				.55		
ESCALANTE	2.62			.17	1.10				.03	.06	.21	T	T		T	T	.06								.49					.42	T	.08
EUREKA	3.51	T	T	.14		.77	.17	.02	T	T	.46	.05	.15	.03	.02	.07	.38		T		.74	T			.25	T	.26	T			T	
FARMINGTON	1.61							.21					.22				.27							*	.27	.17	.46			.01		
FERRON	2.54				.90		.69						.10				.26	.02				.07			.02	.08	.05			.07	.28	
FILLMORE	1.25	T		T						T	.08	.13			.05	T	.10				T			.41	.06	T	.15		.02	.25		
FISH SPRINGS REFUGE	1.22					.44	.15	.02	.01		.03		.03	T			.03				T			.01	.29	.18	.03					T
FLAMING GORGE	1.49	T	.07	T			.36	.02	.14				.09	.04			.04	T		.05	.36				.05	.02	.06	.05		T	.14	T
FORT DUCHESNE	.60	T		T						.01			T	T			.03	.11				.01			.05	.09				T	.30	
FRUITA	2.81	.03		*	.64				T		.09			.22		T	.33				.31				.71	.21				.27	T	
GARFIELD	1.07						.10	.02					.11	.05			.15				.04				.51	T	.05			.04	T	
GARLAND	1.26			.09				.20	.57					.04	T		.13								.03	.20						
GARRISON	1.30		.10	T	.02	.04		.17	.02				.08		.03	.05	.10			.38			T	.02		.16			T		.13	T
GENEVA STEEL EXP STA	1.25				.03	.02	T	.02					.02		T		.46					.03		T	.43		.18		T		.01	.05
GRANTSVILLE	.61						T		T	.04			T		T		.16					.16			.25		T	T	T			T
GREEN RIVER AVN	1.08		.16	.11	.15								.04	.06		T	.22								.13	.03				.18		
GROUSE CREEK KIMBER RCH	1.36		T			T	T	T	.95		T	.13		T		T					T			.02	T	.24	.02				T	T
GUNLOCK PH	1.67	.04								.65						.26								.05					.15	.50		.02
GUNNISON SUGAR FACTORY	1.48				T	.06	.05			.11			T				.66								.03					.01	.56	T
HANKSVILLE FAA AP	1.79	T		.31	.35	.29				T	T	.04	.47			.11	.02							.02	.06	T				.12		T
HANNA	1.93	.02	.12	T		.01	T		T	T	T	T	.32				.34	T			.12				.29	.15	.04			.31	.04	.17
HARDWARE RANCH	2.72					.48		.12					.44	.26			.36				.05				.12	.23	.63		.03			
HARLEY DOME	1.60	.56	.06		.37											T	.06	T							T	.27				.20	.02	.06
HATCH	5.23			.73	.78	.21		.02	.18			.37	.12		.15					.16		.20	.70	*	.25	.15				.78	.20	.23
HEBER	1.36			T	.04			.02		T			.09			.01	.56							.12	.17	.03	.28			.04		
HIAWATHA	3.56	.06			.08	.42	.17					T	.28	.02	.09		.52	.02		.05					.22	.06	.93			.52	.05	.07
HITE	1.67	.35		.04	.19	.45						.01		T		.05	.15								T	.19				.12	.12	
HOVENWEEP NM	2.18	.47	.32	.03		.05						.01	.05			.01	.25	.53								.02	T			.34	.10	
IBAPAH	.70						.22	.05	.33																	.10						
JENSEN	.80	.06						.06			T	.05	.01				.13				.04					.06		.10		.21	.04	.04
KAMAS	2.07	.16		.07	.04			.39		.04			.15				.42							*	.31			.49				
KANAB PH	1.94			.21	.08	.02	.36					.28				.11					.34				.09					.13	.30	.02
KANOSH	1.58	.15				T	T					.09	.10				.07								.78	T	.10	T		.05	.24	T
KOOSHAREM	4.79	.01	.09	.12	.04	.30	.01	.23	.61	.02	.02	.06	T	T	.33	.15	.35			.01	.49		T	.11	.40	.59		T		.62	.23	T
LAKETOWN	1.03												.05	.01			.15				.05			T	.39	T	.05		.07		.26	
LA VERKIN	1.33			.02								.24				.30				.06				.21					.30	.20	
LEVAN	1.62	.16				.13					.03		.05				.60				.02				.06	.26	.03			.28		
LEWISTON	.97					T	.04	T	.03	.04			T	T			.14				T			.01		.54	T	.13	.04			
LGA	4.09	.05		1.13	.14	.04		.03	.03		.15	.17	.08				.38				T		T	.34	.83					.65	.06	.01
LOGAN RADIO KVNU	.64						.03	T					.03	.09			.20									.11	.18					T
LOGAN UTAH STATE UNIV	.8.		T				.05	.05	T				.08		.13	.05	.18								.02	T	.24					
LOGAN UTAH ST U EXP STA	.72		.01				.02	.01					.05	.04			.22				T				T	.10	.27					
LUND	2.66	.04	.09	.36	.06						.22	.43				.35				.15		.44	.36							.03	.06	.07
MANILA	1.80						.02		.03				.05	.38			.15			.03	.30				.05	.12	.25	.12		.15		.15
MANTI	1.74		T	T	.01	.02		.01			T	.01	.05		.04	.01	.48				.05			.01	T	T	.15		.07	.83	T	
MARYSVALE	2.50	.61	T			.02	.01	.05	.01		.05	.14	.06		.01	.02	.10			.40	.35		.03	T	.28	.30		T		.52	.13	.01
MEXICAN HAT	1.03	.01		.14	.01	T						T			T	.16	.06		T	.06				.03					.53	.03	
MIDVALE	1.87				.61		.18						T				.30				.04			.48		.24			.01	.01		
MILFORD wd AP //	.84	T			T	.02	T		.06	.11	.01	.03			T	.08				.08			.06	T	.04				.31	.02	.02
MINERSVILLE	2.90	.33	.01		.50	.08	.05			T	T	.51			.05	.07	.04			T	.14		.38	.04	.10				.12	.48	
MOAB 4 NW	2.15	T		.03	.14											.06	.27								.01	.70	.50			.16	.20	.08
MODENA	1.79		.04	.39		.25		.02	.09		.21	.18				.09				.02	.07		.13	.15					.10		
MONTICELLO	2.12	.77	.05	T	T	T				T	T	.06		T		.03	.07		.14			T				.22	.12			.27	.33	.06
MOON LAKE	2.75	.24		.18			T						.32	.28		.21					.25				.18		.14		.07	.66	.07	.15
MORGAN	1.87		T	T		.30	.12	.10					.25			T	.38							T	.33	.12	.22			.05		
MORONI	1.96					.05	.05			.04		.35	.12	.03	T		.43				.23			T		.03	.10		T	.53		
MOUNTAIN DELL DAM	1.76	.35						.04					.06				.40								.66		.24			.01		
MYTON	.72																	.15			.02				.06			.05		.19		.25
NAVAJO MOUNTAIN	1.00		.01	.02			.03					.04					.10	.01	.16	.22										.04	.37	
NEOLA	1.10													.17			.05	.09			.01				.01	.09	.26			.33	.03	.06
NEPHI	1.69		.08			.65		.10			.04						.39								.03					.20	.18	.02
NEW HARMONY	2.35			.03		.08					.73	.10				.29			.02				.22	.24	.40				.16	.06	
OAK CITY	1.87	T		T	T	.15	.05		T	.20	T	T			.15	T	.22					T			.78		.28		T	.04		
OGDEN PIONEER PH	.45							.07					.06			T	.18								.01	.11	.02	T		T		
OGDEN SUGAR FACTORY	.41						.05						.01			.16									.14		.05					
ORDERVILLE	2.87			.56	T	T					.29	.07			.21	.17	T			.20		.02		T	.38				.20	.37	.40	
OURAY	.63			T						T							.19					.03				.21	T		.02	.06	.12	
PANGUITCH	4.13	.23	T	T	.83	.13	T	.02	.01	.05	.08	.04	.02	T	.07	.03	.14	T		.01	1.32	.01		.28	.08	.02				.68	*	.08
PARK VALLEY	1.43	T					*	.23	.18			.09				.03					.13				.25	.52						
PAROWAN	2.19	.02		T	.29	.10		.20			.10	.18				.24				.15	T		.20	.30					.38	T	.03

See reference notes following Station Index

DAILY PRECIPITATION

ntinued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
RTOUN	.59				.08	.07	.05		.03				.12		.05						.04						.07		.08			
YSON	1.60			.01	.42	.06	.01	.08	.05	.05		.06				.36			.02	.16	T			T	.07	.15		.02			.03	
NEVIEW DAM	1.72	.45	.02				.17	.03			.02	.42			T	.22				.02			T	.17	.10	.10					
UTE DAM	2.27					.03	.06	.04			.17	.04			.03	.11			.14	.43		.06	.05	.14	.13			.36	.13	.16	
EASANT CREEK PH	3.36	.01		.39		.02			.02	.11	.01	.09		T		.65				.59			.02	T		.44		.12	.83		.06
EASANT GROVE	1.07	T		.19	T	T	T	.01	T	T	T	.01	T	T		T	.27		T	T				.03	.39	T	.11			.04	T	.02
ICE GAME FARM	2.43	.24		.04	.31							.11					.29	.36			.08				.08	.12	.16			.40	T	.44
OVO RADIO KOVO	1.14			T	.03	.02		.07	T	.09	.03	T				T	.37				.10	T		T	.24		.01			.04		.14
CHFIELD RADIO KSVC	1.38					.01	.04		.02	.01	.07	.08	.31				.30							.04	.12					.38		
CHMOND	.80			T		.34	.03	.01		.04	.02		.03				.17				.01				.07	.08		T			T	
VERDALE PH	.91	.02						.10					.01				.20								.18	T						
OSEVELT	1.00									T		T	.02			.02	.16				T				T	.30	.05				.26	.25
GEORGE PH	1.50	.02			.01	.07						.03				.18	.01						.01		.39					.42	.45	.21
LINA	1.42				.03			.22				.06					.51				.07									.42		
LTAIR SALT PLANT	.42							.03									.15					.03			.19						.04	
LT LAKE CITY WB AP R	1.20	T	.05	T		T	.08		T			T	.01			.54	.13				T				.36	T	.02	.01	T	T	T	T
NTAQUIN PH	2.97	T			.19	.20	.02	.05	.16	.17	.01	.04	T				.70			.93	T				.06		.35			.06		.03
IPIO	2.57				.33				.02	.10	.03	.10					.33				.86			.19	.09		.12			.37	.03	T
OFIELD DAM	2.57	.03	.04	.33	.03	.04			.04	.02		.06					.63				.11	.05		.09	.10	.29	.05			.58	.06	.02
LVER LAKE BRIGHTON	4.75	.18	.15	.66	T	T	T	.50	.04			.04	1.00	.01			.47			T	T				.52	.36	.45			.18	.13	.06
AKE CREEK PH	3.12	.07	.01	.83	T			.10				.05	.40	.19			.45			T					.32	.01	.06		.28	.05	.29	.01
OWVILLE	1.37												.03	.38			.18									.50						
ANISH FORK PH	2.34	T	T	T			.12	.27	.07	.04	.07		.04			.02	.38				.48			.28	.07	.12		.45	.08	.06		.07
RAWBERRY RESERVOIR	2.63	T	T	.04		.08	T		T	.10	.12		.17		T		.44			T	.07	T		.21	T	T	.54		.06	.71	T	.09
MMIT	2.88			.12	.42	.37					.26	.17				.14				.15	.05	.11	.02	.34	.11					.23	.09	.30
NNYSIDE	2.79				.12			.06					.40				.83	.10				.04			.09	.20				.68		.27
RMINAL	1.13	.04	.12				.10	.01									.45							.08	.27	.06	T					
OMPSONS	1.91	.12			.90									.20			.21								T	.12	.31			.05	T	
MPANOGOS CAVE	2.83	T	T	.86		T	T	.08		T	T	T	.39	.05		.04	.35			.02	T			.07	.47		.30	T		.09		.11
OELE	1.44		.02	.08			.21			.05						.25					.05			.30	.41	.05	.02					
OPIC	3.79	.23	.25	.20	1.19	.41		.09	.08	T		.12	T	T	T	.11				T					.19	T	.10		T	.33	.49	T
IVERSITY OF UTAH	1.24		.04	T				.05							.08		.50									.44	.13					
PER AMERICAN FORK PH	2.35			.58			.07					.10	.37				.32				T			.27	.22		.28	T		.05		.09
AM LAKE LEHI	1.08							T	T								.26							.07	.28		.35					.12
RNAL AP	1.08	T		.01									.12				.12	.18				.01			T	.31	.04			.17	.12	
YO POWER HOUSE	1.90	.21	.01				.13					.25					.34			.05			.09		.05			.22	.53		.02
M WAM RANCH	1.95	.08				.06		.04	.02		.05		.63			.09	.05				.10		.33	T		.18			.24	.08	
NSHIP DAM	2.12	.29					.02	.15					.02	.10	.03		.33				.17			.01	.42	.01	.42		.11	.04		
NDOVER WB AP //R	.70						.50	.01				T	.09	T		T				T	.06			T	.03	.01						
ODRUFF	2.30	.12			T			T	.01				.10				.11				.18				.15	1.19			.04	.02	.38	
ON NP	4.83	.26		.09	.06	.08					.68	.72				.29				.09	.07	.02		.65	1.37					.19	.25	.01

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	80	80	82	80	78	77	79	81	79	79	76	75	75	77	76	75	75	76	77	75	77	76	74	73	74	73	73	72	69	69	70	75.9
	MIN	69	70	70	70	71	71	69	70	71	70	70	70	70	69	70	69	66	67	68	71	70	68	69	69	69	68	67	66	67	64	65	68.8
8 Inches	MAX	76	75	76	76	75	75	75	77	75	75	74	73	72	73	72	72	72	73	73	72	73	73	72	72	72	72	71	71	68	68	69	73.0
	MIN	72	72	72	72	72	72	71	72	72	71	71	71	70	69	70	71	69	69	69	71	71	70	70	69	69	69	68	68	68	66	66	70.1
0 Inches	MAX	71	71	71	71	71	71	71	71	71	71	70	70	70	70	70	69	69	69	69	69	69	70	69	69	69	69	68	68	68	67	67	69.6
	MIN	70	70	70	70	70	70	70	70	70	70	70	70	69	69	69	68	68	68	68	69	69	69	69	68	68	68	68	67	67	67	66	68.8
9 Inches	MAX	69	69	69	69	69	69	69	69	68	68	68	68	69	69	68	68	68	68	68	68	68	68	68	69	68	68	68	68	67	67	67	68.3
	MIN	69	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68	69	68	68	68	67	67	67	66	67.9

SANDY LOAM --- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
LFORD WB AIRPORT	-	-	-	-	-	-	-	35	32	-	5	10	2	0	0	0	17	-	5.4
LT LAKE CITY WB AIRPORT	S	31	9.5	49	W	6	64	36	29	54	11	5	2	1	0	0	19	71	5.1
NDOVER WB AIRPORT	-	-	-	-	-	-	44	30	22	-	5	5	0	1	0	0	11	-	4.5

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	84	86	86	83	83	85	91	87	91	90	88	78	80	84	86	75	82	86	87	83	85	87	89	82	84	83	83	86	73	70	76	83.
	MIN	57	56	54	52	54	51	52	55	51	48	52	57	49	46	52	56	48	51	53	59	49	53	53	61	54	54	52	52	56	45	45	52.
ALTON	MAX	82	80	82	77	81	87	86	89	87	87	81	82	83	85	66	78	80	84	81	80	83	87	82	69	79	80	82	81	71	72	70	80.
	MIN	49	51	52	57	51	49	55	52	50	52	49	45	49	55	53	43	46	50	54	55	55	60	53	54	49	45	44	46	52	47	42	50.
ANTELOPE ISLAND	MAX	98	99	100	100	96	99	94	95	94	100	97	91	94	99	98	85	91	98	102	90	97	95	95	97	90	95	97	99	86	86	88	95.
	MIN	64	65	66	67	68	67	60	65	61	65	65	67	60	60	59	60	59	63	65	73	62	66	63	63	61	61	60	64	65	55	60	63.
A S R RESEARCH LAB	MAX	91	93	90	96			94	88	89	92	91	92		85	90	90	80	90	95		96	89	90	91	83	87		88	93	81	80	89.
	MIN	57	61	60	64			57	59	58	62	61	63		54	56	58	52	58	59		61	55	58	60	59	58		56	64	54	58	58.
BEAR RIVER REFUGE	MAX	95	98	99	99	97	92	91	89	91	93	92	92	86	92	93	90	90		98	96	94	95	93	89	87	86	92	93	92	84	84	92.
	MIN	58	61	62	62	67	64	60	63	58	60	60	65	58	55	58	57	55			68	58	58	58	59	58	54	54	55	62	52	54	59.
BEAVER	MAX	85	85	87	87	88	91	86	91	93	83	86	83	88	87	76	83		93	87	88	89	85	83	81	83	86	91	89	75	77	78	85.
	MIN	50	50	51	59	52	51	49	49	47	53	48	58	48	48	55	46		45	57	56	52	58	51	57	53	44	42	48	54	51	45	50.
BIRDSEYE	MAX	83	85	86	85	89	84	87	89	89	88	86	76	82	84	85	80	81	90	87	84	86	88	87	81	79	81	86	85	61	72	76	83.
	MIN	49	43	50	45	52	52	46	43	45	48	53	54	46	43	40	49	44	43	45	51	47	39	51	49	45	41	33	36	53	40	40	45.
BLACK ROCK	MAX	91	94	97	92	95	98	94	95	95	94	94	94	95	94	85	87	90	96	92	91	93	93	92	86	87	89	92	90	90	91	85	92.
	MIN	55	56	57	60	57	55	60	51	50	59	53	52	54	53	50	51	48	51	59	59	55	56	62	59	57	50	44	42	46	46	50	53.
BLANDING	MAX	84	84	80	89	87	89	94	94	95	91	90	86	86	85	78	70	78	87	84	87	89	92	88	83	80	83	89	90	76	74	78	85.
	MIN	55	57	61	60	61	60	59	60	63	64	62	57	55	54	60	59	55	55	58	60	63	63	59	61	58	57	53	59	56	52	53	58.
BLUFF	MAX	88	90	87	93	95	96	99	99	100	97	97	90	95	94	87	80	87	92	93	94	97	98	94	90	87	93	94	96	90	77	83	92.
	MIN															67	64	60	60	68	60	62	58	69	68	67	58	54	57	62	56	54	
BONANZA PUMPING STA	MAX	86	87	90	87	92	90	93	92	92	93	91	90	86	78	66	67	85	91	91	89	87	91	95	89	78	86	92	95	88	76	72	86.
	MIN	61	60	60	63	63	59	61	64	60	63	64	60	61	58	57	51	57	60	63	66	58	62	63	66	63	59	60	60	57	53	54	60.
BOULDER	MAX	81	83	79	77	81	84	87	86	85	85	84	78	82	84	72	76	79	82	81	83	85	86	83	76	80	82	84	85	75	72	70	80.
	MIN	58	57	56	56	59	56	61	60	59	62	60	52	56	59	58	55	52	57	59	61	63	63	60	56	53	52	58	58	54	46	47	56.
BRIGHAM CITY	MAX	95	98	101	99	95	90	90	92	95	97	95	87	89	92	95	83	91	97	100	91	95	95	94	86	88	89	94	95	86	84	85	92.
	MIN	60	73	73	74	65	69	64	62	66	68	65	67	59	61	57	60	56	57	65	72	68	61	63	62	61	58	55	59	64	62	58	63.
BRYCE CANYON FAA AP	MAX	73	75	74	73	76	80	80	83	83	76	76	77	82	80	67	72	76	79	75	71	78	80	78	70	73	77	78	78	62	68	65	75.
	MIN	45	46	47	53	48	45	47	44	44	48	45	42	41	44	49	46	42	44	48	51	48	49	47	51	48	40	40	43	44	42	38	45.
BRYCE CANYON NP HDQ	MAX	71	72	71	70	74	76	78	77	78	76	74	73	77	76	66	72	75	77	76	71	78	78	75	67	70	74	76	76	74	74	63	73.
	MIN	43	45	44	50	44	41	44	42	42	45	44	42	41	43	49	47	43	44	50	51	48	51	48	40	46	42	39	43	37	42	37	44.
CASTLE DALE	MAX	84	84	88	79	81	86	89	91	92	89	90	83	87	86	79	80	83	88	88	86	88	92	88	83	84	85	87	88	70	73	74	84.
	MIN	62	54	60	56	60	55	56	54	55	59	57	56	56	54	51	56	52	53	56	57	53	55	57	54	57	52	50	49	57	49	46	54.
CEDAR BREAKS NM	MAX	62	62	68	63	65	70	68	71	70	66	63	60	64	66	53	60	65	68	67	60	62	68	65	55	59	62	67	66	53	55	51	63.
	MIN	42	43	42	46	43	43	47	48	49	45	41	41	40	44	40	39	42	43	45	45	44	46	45	44	43	42	39	42	37	36	37	42.
CEDAR CITY FAA AP	MAX	86	90	88	83	86	94	90	91	92	88	83	86	88	88	72	83	88	92	87	88	91	89	81	76	83	85	87	86	79	78	75	85.
	MIN	59	57	60	61	62	59	57	59	57	59	53	52	55	57	56	50	55	61	65	60	60	62	60	60	57	52	55	56	55	53	53	57.
CEDAR CITY PH	MAX	89	89	88	82	83	80	91	91	92	90	83	86	88	88	78	81	88	92	89	88	91	90	81	75	81	85	86	86	78	77	78	85.
	MIN	58	54	58	59	60	58	54	57	55	58	52	51	51	44	58	50	54	62	61	59	54	60	59	58	57	50	61	53	54	50	53	55.
CEDAR POINT	MAX	83	79	77	86	84	87	92	92	90	90	88	83	83	83	80	80	75	88	87	88	87	88	87	90	89	85	87	87	78	75	70	84.
	MIN	55	55	57	55	57	55	57	58	57	57	57	52	58	58	53	52	52	53	53	51	52	52	53	54	53	53	52	54	53	50	45	54.
CIRCLEVILLE	MAX	85	83	94	81	83	94	91	85	90	87	87	89	93	88	78	92	90	98				92	88	80	84	86	88	87	81	77	75	86.
	MIN	49	47	48	55	51	47	48	49	45	50	50	49	43	43	50	45	43	50				50	48	51	56	48	45	47	52	45	45	48
CISCO	MAX	95	95	92	90	95	97	101	99	98	99	99	93	97	97	93	86	93	98	98	100	99	100	99	93	80	90	95	95	89	80	85	94.
	MIN	58	52	62	56	61	59	59	58	61	62	59	59	60	60	56	65	53	53	58	62	58	62	55	62	62	58	54	57	56	55	53	58.
CLEAR CREEK	MAX	71	74	75	67	68	76	79	77	80	81	75	70	75	75	69	68	72	78	76	72	75	79	77	69	70	71	71	73	67	69	65	73.
	MIN	49	45	48	46	40	43	42	42	43	41	47	44	39	40	41	48	42	42	47	46	45	44	46	47	45	43	43	41	47	38	38	43
COALVILLE	MAX	91	90	88	89	87	86	87	86	87	89	86	89	87	82	84	83	87	90	92	83	87	86	87	76	77	76	74	86	66	74	77	84.
	MIN	48	46	49	51	51	50	50	48	46	45	43	43	44	43	44	55	44	43	43	43	44	43	45	44	52	52	44	45	44	43	42	46.
CORINNE	MAX	95	99	100	99	95	88	90	90	93	95	95	86	89	93	92	83	92	97	99	91	94	95	93	83	86	87	93	94	88	83	85	91.
	MIN	58	63	64	63	64	64	59	58	58	60	61	58	58	60	56	55	54	55	56	60	56	57	60	61	58	55	56	57	63	53	56	58.
COTTONWOOD WEIR	MAX	98	93	97	98	93	92	92	93	98	98	96	87	93	94	95	84	92	99	98	91	95	97	96	84	89	88	92	97	91	88	87	93.
	MIN	64	63	69	65	63	63	64	64	67	67	70	62	63	66	68	57	65	70	75	69	69	70	71	59	65	60	65	70	64	53	60	65.
COVE FORT	MAX	90	89	89	85	91	93	89	92	95	93	86	84	93	86	84	83	88	93	87	88	91	90	88	88	84	94	90	90	82	78	80	88.
	MIN	56	52	57	61	60	59	53	50	52	44	48	52	52	62	54	51	53	58	60	58	58	58	52	56	55	51	49	53	52	49	49	54.
DEER CREEK DAM	MAX	85	86	91	88	89	84	85	86	81	88	91	89	88	82	88	85	78	85	92	90	84	90	90	87	80	79	81	87	82	66	71	84.
	MIN	51	53	52	51	58	58	50	51	50	52	51	56	48	45	45	52	44	46	49	61	50	45	49	55	52	52	44	49	58	43	44	50.
DELTA FAA AP	MAX	90	93	95	89	91	92	92	93	95	94	94	88	89	94	84	84	91	96	95	93	96	94	89	84	89	88	93	94	77	82	85	90.
	MIN	59	60	65	63	64	63	59	60	59	62	66	61	56	62	59	57	54	58	65	66	62	58	62	60	62	55	54	59	60	52	55	59.
DESERET	MAX	90	91	95	90	90	89	90	91	93	93	88	85		90	84	81	88	93	93	90	92	94	88	93	85	86	89	90	77	79	81	88.
	MIN	55	55	59	60	65	58	55	54	52	59	61	59		53	54	54	51	55	58	59	58	54	64	58	60	52	46	54	62	51	52	56.
DINOSAUR NM NO 2	MAX	94	92	91	93	94	94	95	96	96	93	96	95	88	91	94	91	88	92	96	95	91		97	96	89	86	91					92.
	MIN	46	52	62	55	57	55	56	59	56	64	53	62	55	53	52	60	55	52	48	59	53		52	63	61	53	52	52	60		52	55.
DUCHESNE	MAX	85	85	86	85	85	84	94	91	92	94	91	87	78	88	84	80	87	89	89	88	91	89	93	94	78	85	87	88	85	71	76	86.
	MIN	61	57	61	56	58	57	58	60	55	59	57	60	56	48	55	58	53	54	55	65	51	53	58	62	58	56	55	52	58	46	47	56.
DUGWAY	MAX	92	96	98	95	90	92	90	92	94	95	93	87	89	92	92	87	92	95	97*	90	95	92	91	84	87	86	91	94	78	83	86	90.
	MIN	64	64	68	69	73	70	59	63	63	64	70	70	61	65	61	61	60	65	69	69	65	59	66	63	66	60	60	67	68	64	60	64.
ECHO DAM	MAX	89	90	90	93	91	86	86	88	90	91	89	84	82	85	88	81	87	93	95	88	90	92	90	81	80	83	89	91	75	80	80	87.
	MIN	52	55	53	50	55	54	52	53	50	53	52	57	51	47	49	56	45	51	52	60	52	50	49	57	54	51	45	47	58	43	47	51.
ELBERTA	MAX	87	93	94	93	84	87	80	93	94	89	88	80	85	89	85	78	85	86	91	90	87	88	89	81	84	83	89	91	83	79	81	86.
	MIN	67	57	60	65	63	62	58	57	57	63	64	60	57	58	58	57	56	59	60	67	60	57	65	60	57	57	55	53	61	55	50	59.
EMERY	MAX	80	80	83	70	81		85	98	89	86	85	79	80	86	76	76	80	85	83	79	85	88	86	85	81	81	84	83	74	69		82.
	MIN	60	52	56	56	55		51	52	51	58	58	60	52	49	50	55	52	51	56	51	52	52	55	54	57	51	49	48	55	47		53.
ENTERPRISE BERYL JCT	MAX	85	90	95	82	90	98	90	94	93	92	83	87	90	92	79	83	89	94	90	88	90	88	83	77	84	85	88	89	82	78	80	87.
	MIN	51	48	51	56	57	48	51	48	48	53	51	49	47	48	55	47	49	49	60	56	54	60	64	58	53	48	43	43	57	50	47	51.
EPHRAIM SORENSENS FIELD	MAX	81	86	84	82	81	87	87	90	91	88	87	83	85	87	79	78	85	90	87	84	86	89	83	77	85	85	89	88	65	75	77	83.
	MIN	58	53	57	59	59	56	57	52	53	57	59	57	53	53	53	55	53	56	60	60	55	56	61	56	55	55	51	55	52	49	49	55.
ESCALANTE	MAX	84	86	85	81	84	88	87	89	90	89	87	85	86	88	78	83	84	87	86	88	90								74	78	75	84.
	MIN	58	57	56	58	55	54	55	53	56	58	57	54	53	55	56	57	53	56	59	61	61								56	50	48	55.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	100	97	100	100	98	98	99	98	99	99	98	94	90	93	95	95	95	97	99	97	97	97	97	96	97	97	97	95	94	96	96	96.5
	MIN	62	62	65	62	65	59	60	69	62	61	60	60	64	58	60	60	56	63	64	72	66	66	61	63	63	60	58	61	65	58	57	61.9
FERRON	MAX	78	80	83	85	78	80	84	88	90	90	85	76	81	86	84	77	78	81	86	85	89	87	90	87	86	86	84	84	86	83	76	82.4
	MIN	64	58	61	55	57	55	62	59	58	60	59	57	59	58	58	56	54	60	56	60	55	63	66	56	58	52	56	57	59	49	47	57.5
FILLMORE	MAX	89	93	91	85	85	94	88	94	95	93	90	89	90	90	80	84	91	97	90	88	94	93	87	82	87	87	92	91	77	82	84	88.8
	MIN	60	58	62	63	66	59	56	56	57	67	60	56	54	57	61	51	59	63	63	61	62	59	61	58	57	52	61	61	56	50	54	58.8
FISH SPRINGS REFUGE	MAX	97	96	97	101	91	90	88	92	97	95	94	89	90	93	92	87	93	97	97	93	94	92	92	86	88	88	94	94	92	80	85	92.1
	MIN	71	65	68	73	66	65	60	63	63	69	68	64	59	63	66	59	64	72	67	68	69	64	73	63	64	59	57	68	67	61	56	65.0
FLAMING GORGE	MAX	79	84	85	84	87	85	78	81	82	84	84	82	74	83	88	85	81	90	90	87	83	85	90	90	78	74	82	86	84	73	72	82.7
	MIN	52	55	52	62	58	52	51	55	46	58	47	57	51	46	48	59	46	45	50	56	53	48	48	56	59	49	46	46	53	45	50	51.6
FORT DUCHESNE	MAX	89	85	90	91	89	90	90	95	94	94	94	93	85	86	88	90	77	86	92	93	89	90	93	95	87	78	86	90	94	79	77	88.7
	MIN	56	55	57	56	57	50	53	57	53	57	52	59	52	48	53	60	50	49	51	57	51	50	49	60	61	54	51	49	58	50	49	53.7
FRUITA	MAX	84	81	85	77	83	84	89	89	88	85	90	84	83	85	77	77	79	87	85	84	88	89	87	84	80	82	86	87	84	71	75	83.5
	MIN	62	59	61	60	61	60	65	64	65	64	64	60	62	62	62	57	55	62	60	64	64	68	68	62	65	55	60	60	57	50	51	60.9
GARFIELD	MAX	91	91	95	95	94	90	89	88	89	92	92	95	91	86	91	88	83	89	92	86	87	91	91	88	83	87	88	94	96	77	82	89.4
	MIN	68	72	73	74	75	72	66	70	68	69	72	70	64	62	70	62	63	71	74	73	70	67	72	66	68	63	65	68	76	62	64	68.7
GARLAND	MAX	91	95	99	99	97	96	95	85	88	89	90	91	88	91	91	92	81	89	89	95	96	92	95	92	82	83	85	90	92	79	82	90.3
	MIN	62	65	59	59	60	59	60	61	59	59	59	60	57	57	59	59	57	60	59	62	60	61	55	62	60	55	58	57	59	52	56	58.9
GARRISON	MAX	93	94	97	93	95	93	87	83	96	96	92	90	90	91	90	88	89	90	90	91	91	91	90	89	89	90	91	90	84	81	87	90.4
	MIN	59	55	61	62	65	57	55	57	56	62	55	55	51	55	60	51	54	61	60	60	61	62	63	58	58	50	53	55	59	55	52	57.3
GENEVA STEEL EXP STA	MAX	86	91	92	92	90	92	89	92	94	91	90	82	83	90	82	80	88	94	93	88	91	91	90	83	87	86	91	94	71	83	83	88.0
	MIN	57	59	59	59	61	64	56	56	55	57	56	61	53	50	52	58	52	53	56	68	56	52	49	60	59	58	52	56	64	49	45	56.2
GREEN RIVER AVN	MAX	95	94	95	87	94	94	99	99	98	99	98	91	96	97	89	80	91	94	96	97	98	101	98	90	87	93	96	97	83	82	84	93.3
	MIN	66	61	64	64	65	61	61	61	66	70	60	68	58	58	58	63	57	61	61	62	60	60	56	66	67	58	54	53	59	53	54	60.8
GROUSE CREEK KIMBER RCH	MAX	91	92	94	91	90	83	85	84	86	88	91	86	84	86	87	84	88	97	93	90	88	91	86	82	80	82	86	87	83	80	79	86.9
	MIN	57	53	53	51	60	62	51	54	53	49	48	59	55	53	52	49	50	49	51	50	55	53	56	54	56	54	56	48	46	52	48	52.8
GUNNISON SUGAR FACTORY	MAX	86	88	93	91	92	85	93	92	92	94	93	92	89	90	91	83	83	93	94	91	90	94	95	90	84	87	89	90	93	70	80	89.3
	MIN	60	53	56	58	60	57	54	52	53	55	59	58	51	50	51	55	50	53	56	61	54	53	59	55	52	51	45	51	58	48	47	54.0
HANKSVILLE FAA AP	MAX	93	88	93	84	94	91	97	96	96	97	96	90	92	91	84	83	90	93	94	94	95	99	95	84	89	89	97	95	83	81	83	91.2
	MIN	66	66	67	64	68	65	67	65	69	70	67	64	63	65	66	63	64	64	72	69	66	65	69	66	66	65	59	59	60	58	57	65.0
HANNA	MAX	74	79	80	80	78	79	80	81	82	82	79	74	76	80	80	76	80	86	87	80	82	85	84	76	78	74	78	84	74	69	67	78.8
	MIN	52	50	52	48	51	51	50	51	48	52	49	54	48	44	48	50	46	49	48	56	50	50	51	52	52	50	46	38	52	40	42	49.0
HARDWARE RANCH	MAX	89	90	91	93	96	94	83	83	85	87	89	81	77	84	85	78	84	90	93	82	85	89	88	80	78	79	85	87	85	77		85.6
	MIN	42	49	43	41	48	48	48	46	44	43	47	55	47	40	40	53	38	38	39	52	43	38	37	55	49	45	40	46				44.8
HARLEY DOME	MAX	95	89	92	87	93	99	97	97	95	94	96	91	98	95	90	79	88	94	95	94	95	98	97	94	81	89	91	95	90	78	84	91.9
	MIN	63	62	65	62	62	63	62	63	63	66	62	63	60	58	58	64	54	54	62	64	62	61	60	67	61	59	58	60	60	57	54	60.9
HEBER	MAX	83	86	88	90	87	88	89	89	90	92	88	80	81	86	85	76	83	89	84	86	89	89	89	82	80	83	87	87	71	78	79	85.0
	MIN	49	52	54	50	53	57	49	48	50	52	52	56	45	43	45	54	46	47	50	61	51	47	50	54	53	51	44	48	56	41	45	50.1
HIAWATHA	MAX	75	77	80	80	70	74	75	85	86	82	82	81	81	80	75	75	75	81	80	79	82	85	81	77	73	74	75	77	76	65	68	77.6
	MIN	59	54	60	60	55	55	55	60	59	58	60	60	55	55	56	52	50	56	56	55	56	60	64	57	56	51	53	55	52	44	47	55.6
HITE	MAX	94	96	91	94	98	98	102	102	102	102	100	95	99	100	88	85	95	99	96	98	100	102	98	93	95	96	100	100	94	82	86	96.1
	MIN	70	72	73	70	67	67	70	74	72	77	76	72	68	68	70	67	64	67	75	75	76	68	78	72	70	70	60	66	65	62	66	69.9
HOVENWEEP NM	MAX	88	90	82	92	92	95	99	99	99	96	95	89	91	93	79	87	82	89	90	91	95	96	96	88	86	90	93	95	83	77	81	90.3
	MIN	60	59	64	58	62	59	60	59	66	70	68	62	58	58	64	59	60	58	62	59	60	57	56	61	64	58	53	57	58	57	51	59.9
IBAPAH	MAX	93	98	94	95	91	84	88	91	90	89																			95	90	95	87	80	83		
	MIN	51	50	52	50	53	50	50	54	53	50																			45	40	40	47	53	45		
JENSEN	MAX	88	94	91	91	93	92	96	94	95	94	98	90	89	93	92	77	89	96	97	91	93	98	99	90	81	87	93	95	81	80	80	90.9
	MIN	58	55	64	53	54	52	56	59	53	59	50	60	51	48	49	58	51	48	47	56	51	48	47	60	62	51	48	47	57	50	40	53.0
KAMAS	MAX	87	82	86	86	87	83	79	84	88	88	85	80	82	85	83	80	83	90	90	88	86	86	86	79	78	79	85	84	75	74	72	83.2
	MIN	48	50	50	53	55	53	48	50	48	47	47	56	43	42	45	52	45	41	49	60	46	47	48	52	52	49	47	44	44	42	40	48.2
KANAB PH	MAX	90	90	91	85	92	93	91	98	96	96	82	88	93	94	84	85	90	93	90	90	93	94	90	89	89	91	93		86	78	80	89.8
	MIN	64	67	66	65	62	64	64	65	68	60	60	55	63	67	62	54	64	67	68	64	69	61	64	62	58	56	62		60	55	54	62.3
KOOSHAREM	MAX	80	80	83	76	82	85	87	80	85	82	84	79	82	80	67	76	81	85	81	80	84	85	79	73	73	80	80	83	75	70	72	79.6
	MIN	55	48	48	58	55	48	48	46	46	51	51	52	45	46	45	50	43	49	53	52	49	50	51	49	43	44	40	43	52	44	45	48.4
LAKETOWN	MAX	87	89	92	93	88	85	85	84	88	87	85	78	78	84	88	76	82	89	89	80	84	84	89	86	78	84	84	86	72	77	75	84.1
	MIN	44	49	46	43	56	59	52	48	45	49	48	53	46	40	43	51	43	41	42	58	45	43	44	52	55	46	40	48	55	42	41	47.3
LA VERKIN	MAX	98	99	95	96	99	100	99	101	100	100	100	100	98	102	90	90	97	101	97	100	102	98	90	85	93	96	98	98	78	85	84	95.8
	MIN	69	72	68	68	72	72	66	66	68	65	70	58	53	63	61	60	64	69	64	70	69	68	67	68	64	63	61	60	64	58	61	65.2
LEVAN	MAX	85	92	92	86	90	88	91	92	95	95	92	88	89	90	83	82	89	94	94	89	90	92	91	84	86	86	90	90	83	79	80	88.6
	MIN	55	55	57	60	63	57	55	53	52	55	63	58	54	54	54	57	52	58	62	65	57	56	62	56	57	53	51	55	58	48	50	56.2
LEWISTON	MAX	94	96	98	100	95	86	85	88	89	91	91	82	85	89	93	81	88	90	95	87	89	90	90	79	83	82	89	90	77	80	80	88.1
	MIN	51	54	53	54	59	62	56	56	55	56	52	61	54	47	49	53	48	47	48	64	52	48	49	50	55	51	48	50	56	48	49	52.7
LOA	MAX	77	77	76	71	76	80	80	81	82	81	81	78	79	78	68	77	75	81	78	78	80	81	80	70	78	78	80	80	66	71	69	77.0
	MIN	54	46	43	53	52	49	50	44	48	51	52	52	43	43	45	52	44	47	49	55	51	49	50	50	49	47	43	42	52	43	40	48.0
LOGAN RADIO KVNU	MAX	95	97	99	95	88		89	89	92	96	94	83	87	90	95	85	91	97	99	92	93	95	91	81	88	86	93	94	89	84	80	90.9
	MIN	53	61	59	59	64		58	59	55	60	57	62	48	52	55	57	51	52	57	70	57	53	55	60	57	53	51	53	69	50	55	56.7
LOGAN UTAH STATE UNIV	MAX	87	93	95	96	93	91	85	84	89	86	93	85	81	88	86	84	78	81		96		88	92	88	80	83	84	90	90	87	81	87.4
	MIN	58	64	67	64	67	65	59	59	57	63	62	60	58	56	61	57	56	59		64		61	61	61	61	55	59	58	62	58	55	60.2
LOGAN UTAH ST U EXP STA	MAX	93	95	96	96	92	85	86	86	87	90	90	88	86	88	90	81	87	93	96	92	90	91	90	88	83	83	90	91	89	81	81	88.8
	MIN	54	60	58	58	63	62	57	60	55	57	56	60	55	52	51	57	50	52	57	69	57	53	54	59	57	54	52	54	68	51	52	56.6
LUND	MAX	86	90	92	85	90	94	90	95	95	91	80	84	89	91	79	80	89	92	89	87	90	86	80	80	85	87	89	89	82	79	80	86.9
	MIN	56	55		61	64	55	57	55	55	57	54	53	55	55	60	52	54	55	63	61	60	63	62	59	56	55	45	51	61	42	50	56.2
MANILA	MAX	80	83	90	88	89	84	83	80	87	89	82	80	74	83	85	80	79	87	90	87	80	84	88	78	75	73	74	85	76	72	72	81.8
	MIN	57	57	50	58	60	55	55	57	53	59	52	58	51	45	50	58	48	53	55	60	50	50	52	57	55	50	48	50	50	45	48	53.1
MANTI	MAX	86	87	80	85	83	90	90	90	91	90	91	85	89	89	77	81	87	90	91	86	90	92	85	81	87	85	88	86	75	77	78	85.9
	MIN	59	54	55	58	62	57	56	53	52	58	60	57	54	53	55	56	52	53	61	63	53	56	62	57	56	52	51	53	55	48	48	55.5
MARYSVALE	MAX	82	85	88	80	85	92	89	92	93	84	87	85	87	85	78	79	89	93	86	81	85	86	88	74	80	85	87	90	80	75	78	84.8
	MIN	52	50	50	56	60	52	51	52	48	54	54	52	48	46	50	50	44	50	54	56	54	52	52	54	50	48	42	44	56	48	44	50.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEXICAN HAT	MAX	94	92	87	93	98	98	101	102	100	100	96	94	98	96	88	81	90	94	93	96	99	101	97	88	92	94	97	99	90	81	86	94.0
	MIN	64	69	65	66	67	65	64	66	70	73	69	60	64	68	70	66	59	66	68	65	64	61	67	69	65	60	57	64	64	57	55	64.7
MILFORD WB AP	MAX	91	95	94	86	90	94	91	96	97	94	89	88	91	94	75	85	91	96	90	92	93	94	86	82	88	90	93	92	80	78	79	89.5
	MIN	56	54	58	64	66	55	55	52	54	60	53	52	54	54	58	53	50	56	64	60	58	65	65	61	61	50	46	53	54	53	52	56.3
MOAB 4 NW	MAX	95	95	90	89	96	97	101	97	97	101	98	95	97	95	91	78	89	98	99	98	97	101	99	99	84	90	95	96	94	78	82	93.9
	MIN	66	71	70	66	66	64	64	65	69	73	64	63	69	65	67	67	58	60	61	61	65	62	62	68	64	63	59	59		59	59	64.3
MODENA	MAX	88	88	95	80	87	89	90	93	94	90	82	83	88	92	88	84	89	93	89	88	90	87	78	80	84	80	86	88	83	79	79	86.6
	MIN	54	54	55	59	60	56	53	54	52	57	53	51	52	54	58	47	51	54	64	60	56	61	60	56	58	57	59	45	52	56	41	54.8
MONTICELLO	MAX	78	76	75	80	82	81	86	86	83	83	83	79	82	83	77	67	74	80	78	82	81	87	81	77	71	79	81	84	77	75	69	79.3
	MIN	48	53	58	52	50	51	56	55	56	58	59	56	58	51	58	55	48	48	55	51	58	54	54	59	51	50	46	50	54	43	44	52.9
MOON LAKE	MAX	70	70	75	75	75	75	80	79	80	81	78	68	71	75	76	66	71	79	79	72	77	78	79	74	68	74	73	71	66	61	64	73.5
	MIN	48	50	50	49	51	50	50	50	48	46	48	47	40	43	47	48	44	50	50	50	45	48	50	55	48	46	44	45	48	47	40	47.6
MORGAN	MAX	89	90	94	97	90	86	89	89	90	92	91	86	87	90	88	81	88	94	89	88	90	92	91	84	85	83	90	90	86	83	82	88.5
	MIN	54	58	55	53	59	55	54	56	53	57	57	52	51	51	50	58	52	52	51	52	58	49	51	57	53	53	52	52	60	48	51	53.7
MORONI	MAX	87	88	88	84	81	84	88	90	92	92	90	87	88	85	78	80	89	92	90	83	88	89	83	80	86	85	89	88	69	75	80	85.4
	MIN	56	52	54	58	51	56	56	52	51	55	61	56	53	50	51	57	55	50	56	51	54	52	60	57	56	53	47	50	54	48	49	53.6
MOUNTAIN DELL DAM	MAX	95	93	94	94	92	89	90	92	94	93	92	87	89	92	91	83	91	96	98	90	94	94	93	86	87	85	90	94	86	82	83	90.6
	MIN	52	55	58	56	55	56	49	50	49	53	51	57	42	48	48	53	44	53	53	61	51	51	51	54	52	49	47	50	60	44	52	51.7
MYTON	MAX	87	97	90	91	91	87	95	95	94	96	95	97	95	92	95		94		97	96		94	95	95	80	87	92	96	85		80	92.1
	MIN	60	55	53	56	55	54	56	59	56	55	54	56	55	57	58		53		52	51		56	54	54	58	57	59	52	52		47	55.0
NAVAJO MOUNTAIN	MAX	90	83	84	81	84	90	88	93	93	91	94	88	85	90	87	77	72	84	86	86	87	87	90	86	78	85	85	90	88	64	74	85.2
	MIN	57	62	60	60	60	55	59	57	63	66	59	51	56	55	61	58	51	57	58	61	67	57	61	58	59	56	54	59	54	52	52	57.9
NEOLA	MAX	82	83	82	83	85	84	88	86	88	86	87	88	77	82	83	75	81	86		86	85	86	87	80	77	81	82	86	70	71	68	82.2
	MIN	55	54	54	52	51	53	57	58	54	56	53	55	52	53	59	59	49	53		53	50	57	60	60	58	53	57	58	56	56	49	54.8
NEPHI	MAX	90	88	95	92	90	94	90	91	95	97	97	93	87	89	90	86	82	91	95	96	90	92	90	92	86	90	89	92	93	67	81	90.0
	MIN	60	59	63	65	66	61	58	58	58	64	65	61	56	58	57	56	55	61	63	65	61	56	64	57	60	58	54	60	58	51	54	59.4
NEW HARMONY	MAX	89	87	91	85	85	85	89	94	90	89	83	85	87	90	71	84	89	89	87	88	91	87	81	75	81	83	81	85	75	75	76	84.7
	MIN	60	60	61	60	61	60	58	61	62	62	55	58	52	58	58	50	58	62	63	64	68	62	59	58	57	55	55	56	58	51	53	58.5
OAK CITY	MAX	89	95	96	88	91	94	95	94	97	94	92	89	91	93	84	84	92	97	93	94	96	95	88	82	86	86	90	91	81	81	85	90.4
	MIN	62	59	65	63	63	61	58	61	62	62	64	61	58	61	61	56	60	62	69	67	66	64	63	60	63	56	60	62	60	51	53	61.1
OGDEN PIONEER PH	MAX	95	96	99	97	92	89	89	90	93	94	94	83	88	92	91	82	90	95	99	86	92	95	92	83	87	86	93	95	86	83	85	90.7
	MIN	65	67	69	67	68	65	65	64	65	66	64	63	61	60	61	59	58	62	65	68	64	64	65	62	64	60	60	65	65	56	55	63.3
OGDEN SUGAR FACTORY	MAX	96	99	100	97	94	89	91	91	94	95	95	92	88	93	95	91	92	97	99	99	95	96	96	89	91	87	92	96	95	85	86	93.4
	MIN	64	64	71	66	66	65	61	64	62	67	62	68	60	59	59	61	57	54	62	69	61	61	60	63	61	59	55	59	67	55	54	61.8
ORDERVILLE	MAX	87	87	90	89	88	93	90	95	93	92	85	87	91	95	75	82	89	92	92	88	90	88	92	90	89	86	90	88	75	77	78	87.8
	MIN	53	56	55	54	52	54	55	56	50	51	52	45	50	50	42	42	50	55	55	55	58	56	60	50	48	48	50	52	52	45	42	51.4
OURAY	MAX	88	91	94	90	93	95	97	96	96	97	95		95	92	92	87	91	95	96	96	92	96	97	93	81	89	93	97	92	80	83	92.3
	MIN	60	52	60	56	58	53	58	58	54	59	52		52	49	51	59	52	49	51	61	53	50	49	65	62	55	52	49	59	50	51	54.6
PANGUITCH	MAX	80	78	83	74	80	82	83	77	86	86	82	77	82	82	70	78	81	87	84	73	82	83	79	75	75	81	82	83	80	69	73	79.6
	MIN	47	48	49	55	51	46	51	42	46	48	45	44	44	44	52	49	44	47	53	54	51	55	51	54	47	41	39	42	53	45	40	47.6
PARK VALLEY	MAX	91	93	94	92	92	81	84	86	89	90	89	78	84	89	89	84	88	89	87	86	89	91	89	79	78	79	86	88	80	83	80	86.4
	MIN	63	61	68	64	70	64	56	58	62	59	62	60	58	56	64	58	59	56	54	66	65	68	62	60	58	51	62	61	57	59	55	60.5
PAROWAN	MAX	83	86	90	81	80	90	88	88	89	89	88	85	89	85	75	84	88	89	90	90	93	85	78	79	82	84	89	84	78	76	74	84.8
	MIN	55	56	61	60	60	55	55	58	59	56	54	50	54	56	56	49	54	60	60	60	62	60	57	56	54	51	52	55	56	51	47	55.8
PARTOUN	MAX	94	94	95	94	92	90	88	93	97	94	93	89	87	93	92	93	93	97	93	91	90	93	90	89	88	90	93	92	89	78	87	91.3
	MIN	57	56	56	62	60	63	52	58	52	55	58	56	51	57	56	52	54	51	57	61	59	54	66	56	64	49	45	50	52	54	48	55.5
PINEVIEW DAM	MAX	91	92	96	92	MM	85	85	87	88	90	89	81	84	89	88	80	87	93	95	85	94	91	89	79	83	83	89	90	84	79	81	87.3
	MIN	52	54	53	53	56	58	54	53	53	53	53	59	65	49	48	55	45	48	51	64	54	49	55	58	54	52	47	50	62	45	48	53.2
PIUTE DAM	MAX	80	84	88	81	88	89	87	86	92	85	86	83	85	80	73	78	86	90	86	82	84	89	81	72	80	85	86	86	79	75	75	83.3
	MIN	58	56	54	63	60	55	55	56	55	58	56	55	54	52	57	52	51	57	62	61	55	56	56	56	53	48	51	49	55	50	48	55.0
PLEASANT GROVE	MAX	88	91	94	91	89	88	88	91	92	92	90	83	85	90	88	83	89	95	94	88	89	90	93	85	87	86	90	92	77	81	82	88.4
	MIN	59	59	61	61	62	63	56	57	56	57	59	59	55	54	54	57	54	55	58	66	58	54	60	59	59	55	53	58	54	49	50	57.1
PRICE GAME FARM	MAX	88	85	90	87	87	86	95	90	90	95	95	92	90	85	89	83	84	89	89	87	89	92	89	85	87	83	88	88	89	74	74	87.5
	MIN	61	54	54	56	55	55	59	61	60	53	55	54	55	50	52	52	54	55	54	59	56	59	69	56	55	53	55	52	58	46	46	55.3
PROVO RADIO KOVO	MAX	88	93	93	92	90	92	90	95	95	94	90	87	89	90	88	82	90	95	92	92	89	92	94	86	89	89	89	99	86	83	85	90.3
	MIN	58	55	57	61	60	61	56	52	53	56	56	53	52				51	50	62	63	53	49	57	56	57	55	48	51	61	46	46	54.8
RICHFIELD RADIO KSVC	MAX	86	89	88	87	87	93	87	88	94	89	90	86	89	89	79	82	89	95	92	89	92	93	87	81	86	88	89	89	87	86	80	87.9
	MIN	51	51	51	58	61	52	51	51	50	54	57	57	50	45	49	52	47	50	54	53	53	51	52	53	54	48	42	44	57	47	45	51.3
RICHMOND	MAX	94	96	99	100	93	86	86	89	90	94	92	80	85	90	92	82	90	96	99	86	91	93	93	82	85	84	92	93	80	83	80	89.5
	MIN	54	62	60	61	65	63	58	60	55	58	58	63	55	51	54	56	52	53	56	69	57	54	55	59	58	51	53	55	62	51	53	57.1
RIVERDALE PH	MAX	92	93	97	92	86	88	87	88	91	93	93	87	88	90	91	80	88	95	96	86	90	92	88	82	86	84	88	90	82	81	82	88.6
	MIN	64	66	67	65	65	62	61	61	61	66	61	65	58	61	60	60	57	62	65	65	62	60	62	62	60	58	60	62	63	54	54	61.6
ROOSEVELT	MAX	86	91	91	89	89	89	95	94	96	94	94	94	88	91	90	78	88	93	97	94	91	95	96	86	76	87	95	95	77	76	74	89.3
	MIN	61	60	60	58	60	55	58	60	57	64	60	65	55	54	57	60	54	54	60	60	55	57	56	62	58	58	55	53	56	52	51	57.6
ST GEORGE PH	MAX	99	99	103	97	103	103	102	101	103	102	95	97	98	103	100	93	100	105	103	101	101	101	100	92	97	99	101	103	98	88	90	99.3
	MIN	71	71	72	73	72	70	72	71	70	68	60	60	61	64	65	60	65	66	74	70	72	72	71	68	66	62	60	60	65	60	62	66.9
SALINA	MAX	85	87	90	85	90	95	92	95	96	94	92	90	91	89	80	84	90	95	92	86	93	96	89	84	89	90	92	92	83	80	81	89.3
	MIN	58	55	56	65	60	56	55	50	53	56	58	58	54	48	50	54	50	54	63	62	53	60	50	56	62	50	47	56	56	47	62	55.3
SALTAIR SALT PLANT	MAX	91	89	90	93	96			87	88	92	92			93	91	89	82	91			95	89	90	87	83			91	93	75	79	89.0
	MIN	64	66	67	69			62	65	65	68	69			59	62	61	58	66			64	59	65	63	64			61	71	59	64	64.0
SALT LAKE CITY WB AP	MAX	96	98	99	97	93	90	91	93	95	97	95	84	90	94	97	83	92	98	99	90	95	96	94	86	88	87	94	97	77	83	87	92.1
	MIN	62	64	63	70	71	66	60	63	62	67	68	65	60	56	62	62	58	62	65	74	65	59	66	63	63	63	62	65	61	59	62	63.5
SANTAQUIN PH	MAX	84	91	90	91	88	88	88	92	93	92	89	85	85	88	86	80	88	92	89	86	88	89	90	83	87	83	90	93	85	81	81	87.6
	MIN	62	62	63	63	63	61	55	56	56	60	65	57	55	58	60	55	57	64	62	66	60	62	65	55	62	53	58	62	59	51	50	59.3
SCIPIO	MAX	83	91	90	87	82	90	93	90	93	92	90	85	87	89	90	80	89	93	90	88	89	90	86	82	85	84	88	90	73	78	87	87.2
	MIN	55	53	55	63	66	56	54	52	55	64	61	59	52	50	57	55	47	60	58	62	55	54	65	58	56	55	45	57	58	50	55	56.2
SCOFIELD DAM	MAX	73	75	76	73	74	77	78	79	80	79	77	70	75	77	72	70	77	80	77	75	78	80	79	70	72	70	75	76	70	65	66	74.7
	MIN	51	44	47	46	47	45	45	45	45	46	48	44	42	41	42	48	43	42	45	52	47	45	46	47	46	47	44	40	49	40	40	45.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	71	71	74	75	73	70	72	72	74	75	71	71	[illegible]	70	73	69	70	[illegible]	77	[illegible]	[illegible]	76	[illegible]	[illegible]	69	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	44	47	45	50	51	49	43	44	44	48	44	47	40	41	42	43	41	42	46	51	43	[illegible]	[illegible]	46	[illegible]	41	[illegible]	43	47	[illegible]	41	44.8
SNAKE CREEK PH	MAX	83	83	89	86	84	83	86	87	87	88	87	84	76	83	83	84	82	87	88	87	86	85	84	79	85	8	84	85	70	[illegible]	76	83.2
	MIN	45	49	50	50	53	57	48	48	48	52	49	55	[illegible]	44	45	50	42	46	48	50	50	46	41	51	50	48	44	47	55	43	44	48.7
SNOWVILLE	MAX	96	98	97	99	95	93	94	90	90	91	90	92	84	92	94	86	89	96	97	90	96	95	92	90	84	83	87	90	86	87	84	[illegible]
	MIN	49	50	51	53	54	61	59	51	48	50	49	64	51	46	50	50	45	50	50	56	51	47	54	58	54	48	[illegible]	52	54	[illegible]	51	[illegible]
SPANISH FORK PH	MAX	88	94	92	94	91	90	91	92	95	95	92	85	88	93	87	87	91	96	94	88	[illegible]	92	92	86	88	86	92	91	81	[illegible]	84	89.8
	MIN	65	58	60	64	64	60	59	58	55	56	62	59	56	56	55	56	56	57	63	66	58	59	63	58	60	57	55	58	57	[illegible]	51	58.4
STRAWBERRY RESERVOIR	MAX	72	77	79	79	77	77	79	78	79	81	79	72	75	78	76	70	76	81	79	75	78	80	81	72	74	71	78	77	62	66	67	75.6
	MIN	49	43	46	45	45	46	41	40	40	44	42	40	39	37	37	48	40	39	[illegible]	50	[illegible]	39	44	47	[illegible]	45	38	40	49	[illegible]	[illegible]	[illegible]
SUNNYSIDE	MAX			79	73			89	87	88	90	86	84	83	85	82	76	80	85	86	86	88	87	88	89	[illegible]	84	86	84	71	70	70	[illegible]
	MIN			61	53			58	61	58	61	61	57	58	55	57	56	52	56	[illegible]	57	55	59	57	[illegible]	57	[illegible]	57	56	52	48	55	56.6
THOMPSONS	MAX	89	88	85	83	[illegible]	90	94	93	93	93	92	90	90	92	85	73	84	92	92	92	91	95	93	85	77	85	90	94	83	76	80	88.0
	MIN	62	60	63	54	59	60	63	60	63	65	62	60	58	60	60	58	51	59	63	63	58	62	63	61	55	52	55	58	54	48	52	58.7
TIMPANOGOS CAVE	MAX	82	87	87	87	85	84	85	87	90	90	87	79	79	87	80	78	86	92	89	85	89	85	88	81	84	84	87	89	81	78	79	84.9
	MIN	60	62	62	62	63	63	57	58	59	61	60	58	54	56	59	55	56	60	64	64	60	60	61	58	59	55	57	62	60	54	53	59.0
TOOELE	MAX	87	88	89	90	87	84	82	85	87	[illegible]	89	80	82	86	85	85	86	90	94	84	87	88	86	81	79	81	87	90	85	80	81	85.6
	MIN	66	66	67	66	68	66	60	63	62	64	68	65	60	66	58	60	60	65	70	68	69	69	63	61	60	65	63	67	67	54	60	64.1
TROPIC	MAX	80	80	78	81	80	85	85	85	85	[illegible]	84	82	84	85	80	80	83	84	81	80	88	82	86	74	77	76	74	83	76	70	72	80.7
	MIN	53	53	53	50	53	53	58	58	53	50	51	49	53	59	60	51	50	50	56	56	53	50	51	57	51	50	45	56	56	47	43	52.5
UNIVERSITY OF UTAH	MAX	92	92	94	93	87	89	89	89	93	93	92	80	84	90	92	82	90	94	95	86	91	92	90	81	86	84	84	88	75	79	83	88.0
	MIN	69	69	75	68	68	67	64	66	67	68	68	63	63	65	69	63	62	69	73	73	67	69	70	62	64	60	63	68	60	55	60	66.0
UTAH LAKE LEHI	MAX	85	88	91	91	88	87	87	93	91	89	90	85	86	89	90	81	91	94	95	87	91	90	91	84	84	84	89	94	87	78	80	88.1
	MIN	57	58	58	63	68	64	56	55	53	56	54	64	53	50	50	58	51	52	55	67	57	50	56	59	57	57	51	53	63	48	50	56.2
VERNAL AP	MAX	86	[illegible]	88	88	89	88	92	91	91	90	90	88	85	87	[illegible]	84	82	92	90	90	86	90	93	86	79	83	88	91	89	75	75	87.2
	MIN	56	56	60	55	55	52	54	59	52	59	54	61	52	49	54	59	52	52	50	58	52	51	54	59	62	52	51	51	59	52	50	54.6
VEYO POWER HOUSE	MAX	88	94	94	92	90	95	95	96	97	95	92	84	88	92	94	73	86	90	92	90	92	95	92	94	80	86	90	92	90	81	81	90.0
	MIN	58	56	60	58	58	63	65	62	55	55	50	61	62	61	50	56	54	60	58	62	60	61	58	54	51	50	49	54	49	49	47	56.3
WAH WAH RANCH	MAX	91	91	97	92	91	96	89	90	99	94	88	87	89	93	82	85	92	94	93	92	90	95	87	83	86	90	91	91	84	81	84	89.9
	MIN	55	53	57	63	65	55	53	51	51	65	52	48	52	54	60	51	53	59	61	62	58	63	65	57	58	50	55	53	59	55	54	56.4
WANSHIP DAM	MAX	80	85	[illegible]	86	84	82	84	85	88	87	85	80	77	83	84	78	83	88	90	88	85	85	86	78	78	80	83	85	79	78	76	83.1
	MIN	47	54	47	49	57	45	49	54	54	53	50	57	47	42	41	54	40	44	44	58	51	44	49	53	52	49			55	43	47	49.3
WENDOVER WB AP	MAX	95	97	96	96	94	[illegible]	88	92	92	95	92	85	85	90	89	85	91	95	95	92	94	93	89	87	84	85	91	93	89	83	85	90.4
	MIN	70	[illegible]	72	74	74	64	65	69	69	70	72	61	62	67	66	62	67	68	70	73	71	70	67	62	69	62	66	64	66	64	60	67.2
WOODRUFF	MAX	83	84	87	90	87	81	84	84	85	86	80	75	77	83	84	80	84	88	91	88	85	86	87	75	73	75	83	84	66	69	73	81.8
	MIN	44	48	48	45	47	51	47	43	42	49	44	55	45	38	40	53	35	39	40	51	43	41	39	55	53	48	42	44	52	40	42	45.3
ZION NP	MAX	96	97	98	93	100	100	100	102	100	99	90	93	97	100	85	87	97	100	99	97	98	98	96	86	90	94	98	96	92	84	84	95.0
	MIN	70	70	68	68	69	70	72	73	73	61	65	61	67	71	62	62	66	72	70	68	74	70	65	62	66	65	66	67	62	58	61	66.9

See Reference Notes Following Station Index

EVAPORATION AND WIND

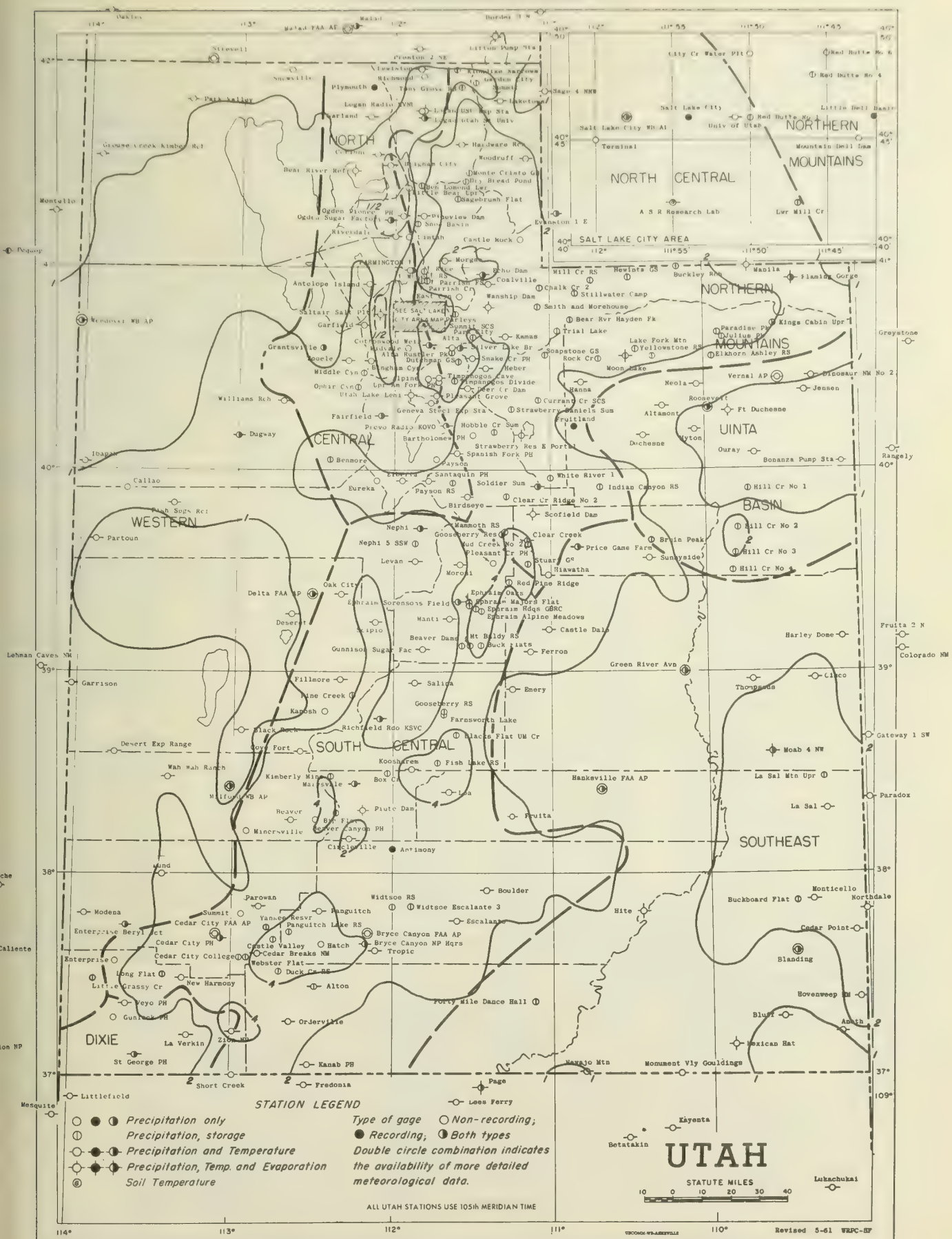
Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.29	.52	.34	.46	.44	.45	.18	.44	.33	.43	.23	.34	.24	.33	.35	.24	.30	*	.68	.28	.12	.14	.20	.27	.23	.32	.29	.30	.36	.12	.38	9.60
	WIND	56	45	67	51	115	77	83	48	54	48	32	62	42	28	20	74	24	*	55	52	16	27	17	61	72	8	29	41	128	84	113	1629
FLAMING GORGE	EVAP	.11	.16	.29	.40	*	*	.82	.15	.21	.31	.26	*	*	.57	.33	.20	.23	.23	*	*	.74	.24	.31	.23	.18	*	*	.61	.14	.12	.16	7.00
	WIND	17	13	39	65	*	*	108	21	24	41	29	*	*	90	33	33	32	20	*	*	97	25	32	36	34	*	*	104	30	28	26	977
	MAX	77	81	89	87	-	-	78	74	80	80	78	-	-	80	82	80	74	83	-	-	82	82	84	79	77	-	-	76	67	74	75	79.1
	MIN	59	60	58	60	-	-	52	60	53	58	54	-	-	50	56	60	52	54	-	-	54	55	55	60	59	-	-	52	57	51	54	55.8
FORT DUCHESNE	EVAP	.22	.18	.26	.27	.34	.27	.26	.32	.33	.31	.31	.26	.21	.27	.28	.23	.14	.21	.25	.29	.18	.26	.27	.30	.19	.16	.24	.28	.24	.14	.17	7.64
	WIND	2	11	9	18	23	18	17	14	18	21	20	18	11	28	14	12	11	14	11	13	3	24	14	15	13	21	19	19	16	14	12	473
GREEN RIVER AVN	EVAP	.17	.33	.30	.28	.18	.15	.24	.23	.25	.29	.28	.30	.33	.30	.17	.12	.27	.29	.31	.32	.35	.37	.33	.28	.33	.32	.34	.34	.38	.22	.19	8.56
	WIND	9	15	13	25	5	3	12	20	17	24	12	23	9	3	16	13	9	11	8	12	9	10	7	11	15	7	12	8	9	3	9	359
	MAX	92	92	91	84	92	91	95	95	94	96	95	89	94	95	86	77	88	91	94	95	95	98	96	87	85	91	92	94	81	79	82	90.5
	MIN	69	66	69	67	67	65	64	65	69	73	63	71	61	61	62	66	60	65	64	65	63	63	59	69	71	62	59	59	62	56	56	64.2
HITE	EVAP	.30	.37	.25	.33	.35	.18	.43	.37	.44	.45	.36	.38	.37	.36	.20	.11	.26	.35	.33	.46	.43	.34	.45	.41	.19	.35	.37	.43	.24	.15	.30	10.31
	WIND	19	29	28	60	17	9	29	24	27	35	28	31	21	21	24	14	12	15	30	38	29	15	47	46	12	25	17	36	44	19	30	831
	MAX	94	97	91	96	96	100	101	99	96	97	94	92	91	97	86	85	98	90	95	96	96	96	94	93	98	96	95	93	88	91	89	94.2
	MIN	72	70	72	70	70	71	71	68	70	72	71	68	69	69	70	60	68	70	71	72	72	70	70	70	74	69	64	65	70	63	65	69.2
LOGAN UTAH ST U EXP STA	EVAP	.30	.25	.42	.24	.39	.22	.21	.27	.29	.30	.31	.23	.20	.19	.34	.17	.24	.24	.30	.23	.18	.28	.19	.15	.21	.21	.28	.24	.30	.21	.21	7.80
	WIND	26	34	35	16	31	49	6	26	14	20	20	30	37	9	20	14	1	19	10	22	3	6	7	22	5	16	14	7	63	19	60	661
MANILA	EVAP	.16	.20	.22	.30	.30	.22	.22	.20	.28	.35	.30	.20	.10	.25	.19	.19	.15	.20	.33	.20	.15	.25	.21	.15	.04	.12	.12	.20	.06	.15	.15	6.16
	WIND	16	12	21	24	13	9	12	16	19	25	11	18	17	17	6	11	6	12	13	11	12	14	5	20	15	9	14	6	26	14	10	434
	MAX	85	83	93	90	92	85	85	82	90	90	82	82	78	87	82	80	81	90	90	87	85	86	88	80	75	75	76	82	76	75	72	83.4
	MIN	60	58	60	60	60	58	58	62	58	55	55	60	56	52	58	62	52	55	55	62	55	50	60	60	60	55	55	52	55	50	55	56.9
MEXICAN HAT	EVAP	.42	.43	.27	.40	.49	.49	.51	.53	.60	.47	.48	.35	.48	.60	.46	.21	.28	.41	.37	.51	.41	.46	.55	.31	.49	.44	.45	.43	.43	.23	.30	13.26
	WIND	58	68	56	59	52	49	34	47	70	38	70	51	46	94	77	43	22	60	70	27	34	28	64	74	74	44	25	54	66	45	51	1650
	MAX	90	87	81	89	92	91	91	90	89	89	84	82	88	85	83	77	86	88	85	89	87	90	89	80	85	85	87	87	80	80	87	86.2
	MIN	61	63	62	62	60	61	60	61	55	64	62	57	58	56	54	60	59	61	59	61	60	58	60	61	61	59	54	56	61	57	55	59.3
MILFORD WB AP	EVAP	.35	.32	.33	.30	.31	.29	.40	.32	.37	.37	.26	.23	.35	.33	.33	.10	.33	.35	.42	.31	.35	.31	.32	.27	.28	.42	.46	.47	.38	.24	.23	10.10
	WIND	49	42	39	53	57	30	57	29	36	117	57	57	33	20	76	49	30	22	51	54	42	63	108	125	106	78	73	73	81	104	78	1889
MOAB 4 NW	EVAP	.48	.38	.38	*	.64	.45	.30	.62	.45	.45	.43	.40	.39	.57	.26	.04	.17	.34	.45	.47	.53	.45	.48	.36	.00	.30	.26	.30	.31	.00	.38	11.04
	WIND	32	62	41	64	36	40	30	57	40	41	47	31	92	38	56	30	16	24	64	37	48	23	40	51	24	33	14	23	47	15	17	1213
	MAX	95	97	95	94	99	98	99	98	95	100	95	92	97	95	86	80	96	98	98	86	96	106	106	98	95	97	96	96	90	85	86	95.0
	MIN	68	71	60	68	70	68	67	68	67	71	67	65	67	65	67	70	63	61	69	71	60	68	61	60	70	74	73	66	70	62	64	66.8
PIUTE DAM	EVAP	.15	.20	.15	.18	.08	.30	.10	.14	.34	.22	.06	.18	.26	.15	.10	.00	.25	.29	.10	.00	.25	.10	.10	.00	.00	.27	.21	.30	.00	.00	.10	4.58
	WIND	23	21	24	45	28	39	15	23	47	48	32	18	33	17	24	18	18	20	40	15	15	16	19	20	18	27	30	35	35	23	32	818
SALTAIR SALT PLANT	EVAP	.41	.45	.49	.54	*	*	1.40	.43	.45	.60	.55	*	*	1.02	.42	.43	.32	.44	*	*	1.28	.57	.45	.15	.30	*	*	1.10	.55	.32	.37	13.04
	WIND	184	151	131	183	*	*	483	108	124	145	109	*	*	327	89	184	96	120	*	*	320	94	27	185	71	*	*	336	171	255	153	4046
	MAX	87	86	87	89	-	-	89	85	86	87	87	-	-	89	90	79	87	89	-	-	88	88	86	80	87	-	-	89	78	82	79	85.0
	MIN	61	62	63	64	-	-	62	63	60	61	61	-	-	58	58	60	58	59	-	-	61	59	61	62	62	-	-	58	61	55	58	60.3
SCOFIELD DAM	EVAP	.13	.18	.05	.19	.23	.26	.20	.35	.21	.22	.33	.01	.24	.19	.20	.27	.08	.19	.29	.18	.18	.27	.29	.11	.11	.23	.17	.23	.07	.09	.12	5.87
	WIND	7	30	43	16	32	51	21	64	79	42	47	16	75	28	63	40	11	39	48	4	113	12	38	28	27	33	49	29	33	8	42	1168
STRAWBERRY RES	EVAP	.16	.11	.18	.27	.21	.21	.30	.29	.33	.34	.20	.20	.22	.23	.18	.19	.22	.27	.15	.09	.16	.20	.20	.14	.28	.26	.28	.19	*	*	.44	6.50
	WIND	24	13	27	40	44	36	55	75	69	64	32	51	42	28	22	52	26	19	18	19	27	25	30	45	55	54	34	25	20	46	67	1184
UTAH LAKE LEHI (a)	EVAP	.18	.28	.32	.28	.45	.22	.25	.36	.28	.20	.17	.40	.28	.21	.20	.30	.22	.30	.37	.19	.31	.22	.17	.16	.23	.46	.27	.27	.22	.24	.12	8.13
	WIND	43	27	51	53	119	49	47	51	17	57	61	78	31	21	23	51	26	14	34	22	40	14	24	23	25	28	17	26	80	39	42	1233
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87	87	87	88	83	80	80	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	57	58	62	60	52	-
WANSHIP DAM	EVAP	.16	.19	.16	.17	.24	.04	.29	.24	.25	.30	.04	.21	.09	.17	.12	.11	.24	.23	.22	.20	.19	.24	.20	.15	.17	.23	.17	.29	.08	.11	.10	5.60
	WIND	11	12	7	27	14	28	12	10	16	8	15	14	3	2	6	6	6	5	15	14	23	14	30	16	27	18	33	36	31	28	40	527

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.

See reference notes following Station Index.

TOTAL PRECIPITATION

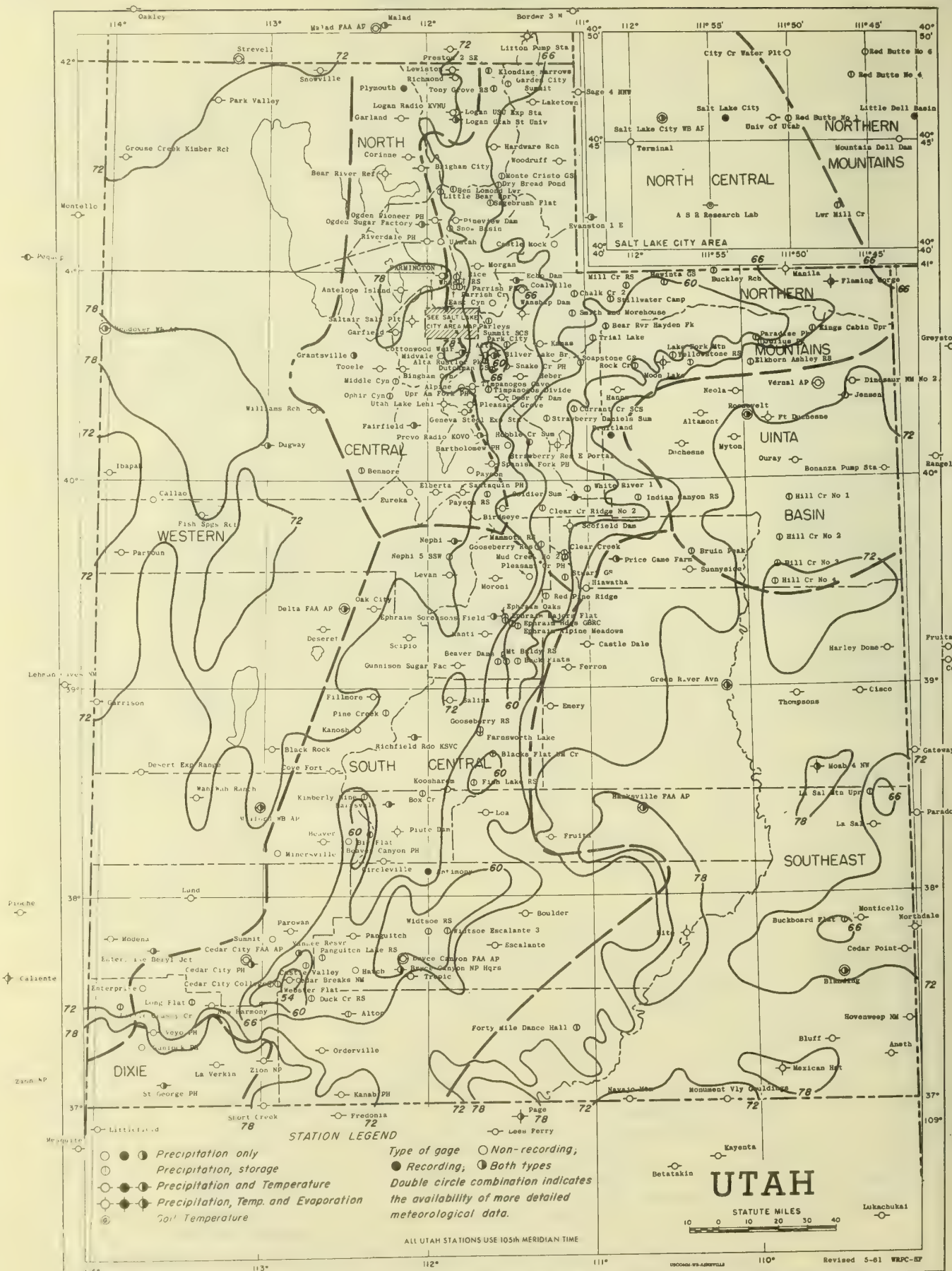
AUGUST 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

AUGUST 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALPINE	0081	UTAH	2	40 27	111 47	4935		6P			PAUL [illegible]
ALTA	0092	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0096	DUCHESNE	3	40 19	110 16	6100	5S	5S			LEROY BAH[illegible]
ALTA RUSTLER PEAK	0095	SALT LAKE	2	40 35	111 38	8900		VAR			S U S WEATHER BUREAU
ALTON	0186	KANE	1	37 26	112 29	6980	7P	7P			ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4930	7P	7P			REV P VAN STELLHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	41 55	112 13	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S & R RESEARCH LAB	[illegible]	SALT LAKE	2	40 43	111 55	4246	8A	8A		C	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 13	111 33	5140		6P			SPRIN[illegible] MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10900		VAR			S U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			O F STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR			S US SOIL CON SERVICE
BEN LOMOND LOWER	0633	WEBER	2	41 23	111 55	5850		VAR			S US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 01	112 25	5503		VAR			S U S FOREST SERVICE
BIG FLAT	0686	BEAVER	5	38 18	112 21	10290		VAR			US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			CLOSED 6/15/61
BIRDSEYE	0716	UTAH	2	39 52	111 32	5745	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 41	112 57	4895	6P	6P			VICTOR KAIFMAN
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR			S US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 29	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR			S US SOIL CON SERVICE
BRIGHAM CITY	0926	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10[illegible]		VAR			S FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	U S NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR			S US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9530		VAR			S US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 13	7900		VAR			S HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 56	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1216	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR			S US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P			S US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR			PHIL S [illegible]
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6783	5S	5S			OSCAR P SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 06	8000		VAR			S US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 5	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S DR C W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR			S U S SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5553	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
[illegible] CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR			S US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	8P	8P			PHIL ELIASON
DESERET EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 19	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR			S US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR			S US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR			S US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	5850		VAR			S U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2559	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR			S U S FOREST SERVICE
EPHRAIM [illegible]	2573	SANPETE	5	39 10	111 29	8850		VAR			S U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR			S U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR			S U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2675	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND [illegible] HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR			S U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR			S U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR			S U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR			S U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR			S US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 59	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	39 33	111 43	9000		VAR			S U S FOREST SERVICE
FISH SPRINGS REFUGE	2952	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2964	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR			S U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR			S US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOLTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR			S U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR			S US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES P WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6790	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR			S U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR			S BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900		VAR			S BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR			S US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5290	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR			S U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR			S US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR			S US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR			S US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR			S US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR			S US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR			S US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	5S	5S			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 [illegible]	[illegible]		VAR			S US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR			S US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	[illegible]
LOGAN RADIO KVNU	5182	CACHE	2	41 44	111 50	4506	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5193	CACHE	2	41 46	111 49	4608	5P	5P	5P		[illegible]
LONG FLAT	5197	WASHINGTON	6	37 31	113 25	8000		VAR			S US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR			S [illegible]
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES [illegible]
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR			S U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	[illegible]
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		C	[illegible] ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	[illegible]
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	[illegible]		VAR			S US SOIL CON SERVICE
MIDVALE	561[illegible]	SALT LAKE	2	40 36	111 55	4347		11A			[illegible] SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5029	MID	MID	7P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR			S U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	GRANT M [illegible]
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH [illegible]
MONTE CRISTO GUARD STA	5745	RICH	2	41 28	111 30	9000		VAR			S U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	8P	8P			VIRGIL [illegible]
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			GOULDINGS TRADING POST
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H	S JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR			S U S WEATHER [illegible]
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR			S US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD C OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R F WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR			S GORDON A VAN FLEET
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN [illegible] ALDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR			S U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	5P	5P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR			S U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR			S US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR			S GEORGE [illegible]
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR			S US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4759	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR			S US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR			S US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD E ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 42	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR			S POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR			S POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180		VAR			S U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR			S US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR			S US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR			S US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	5S	5S			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H	S CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR			S US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR			S US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR			S US SOIL CON SERVICE
SOLDIER SUMMIT	7953	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR			S US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR			S US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S		S STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR			S US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGAS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR			S CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR			S MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR			S US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4590	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR			S US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 59	111 00	8550		VAR			S US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR			S US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR			S US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR			S US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR			S U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

– No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication, SUBSTATION HISTORY for this state That publication may be obtained from the Superintendent of Documents, Government Printing Office. Washington 25, D.C. for 45 cents Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 10/?/61 - 925

.05
1

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

SEPTEMBER 1961
Volume 63 No. 9



ASHEVILLE: 1961

UTAH - SEPTEMBER 1961

This September was unusual in many respects. It opened with strong damaging winds in th northwest portion of the State and continued an erratic pattern which involved heavy thunder storms, funnel clouds, and floods. It was a very wet month over most of the State. Manti Green River, and Hiawatha were among those stations recording the heaviest September precip itation of record, and almost all stations reported above normal amounts. Heavy thunderstorm which contributed to this moisture resulted in damaging flooding in some local areas.

Temperatures were reported well below normal in all seven climatic divisions of the State Milford and Modena recorded the coldest September since 1912, and it was the second coldes September of record at the Salt Lake City Airport.

E. Arlo Richardson
Weather Bureau State Climatologist
Weather Bureau Airport Station
FAA-Weather Bureau Building, Room 118
175 North 23d West
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 98° on the 6th at St. George Power House.

Lowest Temperature 13° on the 22d at Silver Lake Brighton.

Greatest Total Precipitation 5.82 inches at Hiawatha.

Least Total Precipitation 0.11 inch at St. George Power House.

Greatest One-day Precipitation 2.64 inches on the 17th at Enterprise.

Greatest Total Snowfall 13.0 inches at Clear Creek.

Deepest Snow on Ground 7 inches on the 21st at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure from Long Time Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° and Above	Max. 32° and Below	Min. 32° and Below	Min. 0° and Below	Precipitation: Total	Departure from Long Time Mean	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	Thunderstorms: On or After 1st	On or After 15th	On or After Last
WESTERN																							
BLACK ROCK	76.9	38.8	57.9		89	1	25	29	227	0	0	6	0	1.54				.0	0				0
DELTA FAA AP	73.0	43.6	58.3		90	1	28	30	226	1	0	3	0	.68		.34	17	.0	0		3	0	0
DESERET	73.0M	40.3M	56.7M	- 6.5	87	1	22	30	265	0	0	4	0	.73	.39	.39	17	.0	0		2	0	0
DUGWAY	73.7	47.5	60.6		91	1	31	24	188	1	0	1	0	1.99		1.17	17	.0	0		3	2	1
ENTERPRISE BERYL JCT	75.4	37.1	56.3		85	13	23	30	255	0	0	11	0	1.95		1.76	17	.0	0		2	1	1
FISH SPRINGS REFUGE	77.0	48.6	62.8		92	1	32	30	144	3	0	1	0	1.37		.91	17	.0	0		2	1	0
GARRISON	76.3	42.4	59.4		90	1	27	24	195	1	0	4	0	.78		.55	17	.0	0		2	1	0
GROUSE CREEK KIMBER RCH	68.2	34.2	51.2		82	7	18	28	408	0	0	8	0	1.76		.84	18	.0	0		3	2	0
GUBAPAH	76.4	34.6	55.5		90	6	19	24	287	1	0	13	0	.25		.25	18	.0	0		1	0	0
GUND	76.6M	40.9M	58.8M		85	13+	27	30	188	0	0	3	0	.89		.77	17	.0	0		1	1	0
HILFORD WB AP //R	74.8	40.8	57.8	- 4.8	86	6	26	30	223	0	0	3	0	1.66	1.26	.98	17	.0	0		4	1	0
HODENA	76.0	36.8M	56.4M	- 5.8	88	10	26	30+	250	0	0	8	0	1.15	.51	1.15	17	.0	0		1	1	1
HARK VALLEY	66.7	42.4	54.6	- 6.6	83	6	27	21	315	0	0	2	0	1.90	1.25	.78	18	.0	0		5	1	0
HARTOUN	77.0	40.9	59.0		92	1	24	30+	199	1	0	5	0	.90				.0	0				0
HNOWVILLE	69.8	35.4	52.6		86	6	22	25	366	0	0	14	0	1.77		1.00	17	.0	0		4	1	1
HAH WAH RANCH	77.3	42.3	59.8		90	6	24	28	183	1	0	3	0	1.68		.82	17	.0	0		3	1	0
HENDOVER WB AP //R	72.7	49.5	61.1	- 5.7	91	1	37	25	160	1	0	0	0	.46	.11	.29	18	.0	0		2	0	0
DIVISION			57.6	- 5.6										1.26	.80			.0					
DIXIE																							
HA VERKIN	84.3	50.9	67.6		93	6	38	30	35	11	0	0	0	1.33				.0	0				0
ST GEORGE PH	89.2	53.0	71.1	- 3.4	98	6	44	30+	0	15	0	0	0	.11	- .53	.04	17+	.0	0		0	0	0
ZION NP	83.1	56.3	69.7	- 6.6	91	6	42	3	19	4	0	0	0	1.62	.56	.67	18	.0	0		3	2	0
DIVISION			69.5	- 5.2										1.02	.27			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	75.2M	45.8M	60.5M		93	6	32	30	182	3	0	1	0	1.20		.75	17	.0	0		2	1	0
B S R RESEARCH LAB	73.9M	44.0M	59.0M		88	7	29	30+	214	0	0		0	.68		.22	19+	.0	0		3	0	0
BEAR RIVER REFUGE	73.3	42.2	57.8		87	7+	31	25+	236	0	0	4	0	2.28		1.33	18	.0	0		3	1	1
BIRDSEYE	67.0	34.4	50.7		81	1	19	30	426	0	0	14	0	2.46		.68	9	.0	0		6	3	0
BRIGHAM CITY	72.0	44.8	58.4	- 5.8	87	15+	33	25+	220	0	0	0	0	3.33	2.36	1.68	18	.0	0		5	2	1
CORINNE //	70.6	41.6	56.1	- 6.7	87	6	28	30+	270	0	0	4	0	2.46	1.65	1.20	18	T	0		4	2	1
COTTONWOOD WEIR //	75.4	48.7	62.1		89	15+	34	24	159	0	0	0	0	1.10	.31	.50	18	.0	0		3	1	0
ELBERTA	73.6M	45.1M	59.4M	- 4.5	88	1	31	25	194	0	0	2	0	1.52	1.04	.30	17+	.0	0		6	0	0
FAIRFIELD	73.1	36.3M	54.7M		86	1	19	30	308	0	0	11	0	1.14		.45	17	.0	0		3	0	0
FARMINGTON	74.2	46.4	60.3	- 4.4	88	6+	32	30	188	0	0	1	0	2.11	1.42	1.16	18	.0	0		4	2	1
GARFIELD	70.7	51.4	61.1		89	2	35	22	184	0	0	0	0	1.67		.49	19	.0	0		5	0	0
GARLAND	69.8M	42.1M	56.0M		87	7	30	30+	281	0	0	3	0	2.09		1.02	18	.0	0		2	2	1
GENEVA STEEL EXP STA	72.4	42.9	57.7		87	7	27	30	242	0	0	3	0	1.16		.34	18	.0	0		5	0	0
LEWISTON	68.3	39.2	53.8	- 5.2	85	7	26	27	334	0	0	7	0	2.42	1.45	1.04	18	.0	0		5	2	1
LOGAN RADIO KVNU	71.0	41.5	56.3		85	15	28	23	267	0	0	5	0	2.06		.89	18	.0	0		3	2	0
LOGAN UTAH STATE UNIV	69.7M	45.0M	57.4M	- 5.7	82	16+	33	26	245	0	0	0	0	2.06	1.14	.88	19	.0	0		3	2	0
LOGAN UTAH ST U EXP STA	71.0	41.4	56.2		85	7+	30	30+	272	0	0	6	0	1.89		.90	18	.0	0		3	2	0
OGDEN PIONEER PH	71.4	45.5	58.5		88	6	31	24	226	0	0	1	0	3.18		1.65	18	.0	0		4	2	2
OGDEN SUGAR FACTORY	74.7	45.0	59.9	- 4.3	96	7	33	30+	196	4	0	0	0	3.64	2.81	2.59	18	.0	0		4	2	1
PROVO RADIO KOVO	74.7	38.4	56.6		87	6	25	30	245	0	0	7	0	2.44	1.86	.84	18	.0	0		7	1	0
RICHMOND	69.8	40.7	55.3		86	6	29	25+	291	0	0	5	0	2.15	1.20	.99	18	.0	0		4	1	0
RIVERDALE PH	71.4	46.2	58.8	- 4.6	87	6	32	23	208	0	0	1	0	2.96	2.17	1.50	18	.0	0		3	2	2
SALTAIR SALT PLANT	71.0M	48.1M	59.6M		86	7+	32	30	225	0	0	1	0	1.25		.53	18	.0	0		4	1	0
SALT LAKE CITY WB AP R	73.6	46.3	60.0	- 4.2	92	6	32	24	207	3	0	1	0	1.10	.36	.65	18	.0	0		2	1	0
SANTAQUIN PH	72.7	44.6	58.7	- 6.0	87	6+	30	25	221	0	0	2	0	2.25	1.48	.42	18	.0	0		8	0	0
SPANISH FORK PH	73.3	43.8	58.6	- 7.6	89	1	30	30	209	0	0	2	0	3.03	2.31	.48	9	.0	0		9	0	0
TIMPANOGOS CAVE	69.4	44.7	57.1		84	1	33	30+	242	0	0	0	0	3.41		1.03	18	.0	0		7	3	1
TOOELE	70.1	47.9	59.0	- 6.5	85	6+	33	30+	232	0	0	0	0	1.37	.75	.60	18	.0	0		4	1	0
UTAH LAKE LEHI	71.9	41.0	56.5	- 4.8	88	1	28	30+	259	0	0	5	0	1.13	.70	.41	18	.0	0		5	0	0
DIVISION			57.8	- 6.5										2.05	1.37			.0					
SOUTH CENTRAL																							
ALTON	68.4	37.8	53.1	- 5.0	77	6	27	30	351	0	0	7	0	2.09	.70	.85	8	.0	0		5	2	0
BEAVER	72.5M	37.8M	55.2M	- 5.1	85	6	22	30	291	0	0	10	0	1.92	1.16	.89	20	.0	0		2	2	0
BOULDER	68.3M	41.8M	55.1M		77	15+	31	30+	296	0	0	2	0	1.63		.61	8	.0	0		5	1	0
BRYCE CANYON FAA AP	64.4	32.0	48.2		73	11	18	30	496	0	0	18	0	3.43		2.14	17	T	0		4	2	1
BRYCE CANYON NP HDQ	64.2	33.7	49.0		71	6	20	30	473	0	0	14	0	3.54		1.58	17	T	0		5	3	1
CEDAR BREAKS NM	53.1	32.4	42.8		65	6	24	3	662	0	0	17	0	3.40		1.06	17	3.0	3	19	6	3	1
CEDAR CITY FAA AP	73.3	43.0	58.2		82	6+	30	30	207	0	0	2	0	1.75		.89	8	.0	0		3	1	0
CEDAR CITY PH	73.4M	41.6M	57.5M	- 6.9	83	6	27	30	221	0	0	3	0	1.98	1.35	1.03	8	.0	0		2	2	1
COVE FORT	73.3	39.9	56.6		85	6	25	30+	250	0	0	5	0	1.72		.51	8	.0	0		6	1	0
EPHRAIM SORENSENS FLD R	67.7	40.7	54.2		84	6	27	30	317	0	0	3	0	4.52		.80	8	.0	0		10	3	0
ESCALANTE	73.6	42.5	58.1	- 3.3	82	1	32	25	203	0	0	1	0	2.19	1.08	.81	8	.0	0		4	3	0
FILLMORE	74.0	44.8	59.4	- 7.6	88	6	29	24	201	0	0	3	0	3.08	2.56			.0	0				0
GUNNISON SUGAR FACTORY	73.4	38.7	56.1		87	6	25	30	265	0	0	7	0	2.99				.0	0				0
KANAB PH	78.9	50.3	64.6	- 4.1	87	12+	40	20	56	0	0	0	0	1.15	.20	.59	8	.0	0		2	1	0
KOOSHAREM	68.2	35.9	52.1		78	14	20	30	379	0	0	12	0	2.00		.65	9	T	0		5	1	0
LEVAN	73.5	42.1	57.8	- 5.9	87	1	26	30	229	0	0	4	0	2.57	1.96	.76	18	.0	0		7	2	0
LOA	67.3	35.0	51.2	- 4.5	77	6	22	30+	407	0	0	12	0	2.17	1.48	.42	17	.0	0		6	0	0
MANTI	70.3	41.0	55.7	- 5.2	83	6	26	30	281	0	0	3	0	4.60	4.03	1.14	22	T	0		9	3	1
MARYSVALE	72.3	38.0	55.2		83	6	24	30	290	0	0	9	0	1.80		.47	9	.0	0		6	0	0
MORONI	69.7M	39.7M	54.7M		83	7	25	30	305	0	0	4	0	2.80	2.19	.66	9	.0	0		8	1	0
NEPHI	72.9	44.4	58.7		87	7	30	30+	215	0	0	3	0	2.56		.93	9	.0	0		5	2	0
NEW HARMONY	72.4	45.4	58.9		82	6	32	30	184	0	0	1	0	2.37		1.22	17	.0	0		4	2	1
OAK CITY	74.6	46.2	60.4	- 6.7	87	1	28	24	174	0	0	1	0	1.77	1.21	.53	18	.0	0		4	2	0
ORDERVILLE	76.3	36.7	56.5		84	6	27	3	250	0	0	7	0	1.45	.29	.85	8	.0	0				0
PANGUITCH	70.4M	34.6M	52.5M	- 3.1	79	26+	21	30	368	0	0	18	0	2.16	1.35	.82	18	T	0		4	2	0
PAROWAN	73.9	42.9	58.4		83	7	28	30	202	0	0	3	0	.52	- .16	.27	17	.0	0		2	0	0
PIUTE DAM	72.8M	42.2M	57.3M	- 4.9	81	6+	28	30	223	0	0	2	0	1.67	.92			.0	0				0
RICHFIELD RADIO KSVC	74.9	36.1	55.5	- 6.4	86	6+	22	30	279	0	0	8	0	2.31	1.82	.51	9	.0	0		7	1	0
SALINA	74.9	40.5	57.7		88	6	25	30	232	0	0	6	0	2.45	1.98	.60	22	.0	0		9	1	0
SCIPIO	72.2	42.2	57.2	- 3.5	85	6	24	30	243	0	0	7	0	3.41	2.88	.90	22	.0	0		8	3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation										
										No of Days								Snow, Sleet			No of Days		
										Max		Min												
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
TROPIC	74.8	37.3	56.1		79	17+	28	25	261	0	0	3	0	2.00		.70	17	.0	0		6	1	0
DIVISION			55.6	- 5.3										2.39	1.64			.1					
NORTHERN MOUNTAINS																							
CLEAR CREEK	58.1	31.4	44.8		70	1	18	30	597	0	0	15	0	4.18		.71	9	13.0	5	22	11	1	0
COALVILLE	69.1	35.4	52.3	- 3.8	82	15+	22	30	376	0	0	13	0	1.49	.85	.49	18	.0	0		6	0	0
DEER CREEK DAM	68.2	36.8	52.5		81	7+	22	30	367	0	0	11	0	2.76		.66	9	.0	0		7	2	0
ECHO DAM	70.2	37.1	53.7		85	6	22	30	334	0	0	11	0	1.21		.29	8	.0	0		4	0	0
FLAMING GORGE	66.8	38.5	52.7		80	15+	23	30	363	0	0	9	0	1.47		.38	21	.5	0		7	0	0
HANNA	64.8	35.5	50.2		79	6	21	30	438	0	0	11	0	3.49		1.07	18	.0	0		9	3	1
HARDWARE RANCH	67.3	31.9	49.6		81	7	19	27	454	0	0	16	0	1.86		.70	18	.0	0		6	1	0
HEBER	69.2	37.5	53.4	- 4.2	84	1	21	30	344	0	0	11	0	2.39	1.67	.54	8	.0	0		7	1	0
HIAWATHA	65.3	40.7	53.0	- 7.3	75	3+	30	30	353	0	0	3	0	5.82	4.83	1.73	9	.0	0		9	5	1
KAMAS	68.0	36.5	52.3		79	14+	24	24	375	0	0	9	0	2.60		.83	18	T	0				0
LAKETOWN	65.2	33.9	49.6	- 5.8	88	7	21	25	457	0	0	12	0	1.60	.83	.46	19	T	0		7	0	0
MANILA	64.2M	38.4M	51.3M		80	16+	26	29+	404	0	0	7	0	1.87		.47	18	T	0		6	0	0
MOON LAKE	57.7M	32.2M	45.0M		69	7+			593	0	0	16	0	4.15		1.60	19	.0	0		6	3	2
MORGAN	72.1	38.0	55.1	- 2.9	85	15+	24	30	298	0	0	10	0	1.75	1.17	.90	18	.0	0		6	1	0
MOUNTAIN DELL DAM	72.0	37.3	54.7		86	6	22	30	309	0	0	10	0	1.65	.76	.99	18	.0	0		3	1	0
PINEVIEW DAM	67.8	37.1	52.5		85	6+	25	30+	373	0	0	11	0	3.04		1.55	18	.0	0		4	2	1
SCOFIELD DAM	59.7	31.0	45.4		71	1	18	29	583	0	0	18	0	2.92		.66	9	.0	0		8	2	0
SILVER LAKE BRIGHTON	54.8	31.3	43.1		67	6	13	22	654	0	0	17	0	4.69	3.33	1.03	18	9.0	7	21	10	4	1
SNAKE CREEK PH	67.5	36.1	51.8	- 4.2	78	6+	21	30	390	0	0	10	0	2.81	1.96	.60	18	T	0		8	1	0
STRAWBERRY RESERVOIR	59.1	29.9	44.5		73	6+	16	30	608	0	0	18	0	3.83		.88	18	.0	0		9	3	0
WANSHIP DAM	67.9	37.1	52.5		81	7+	24	30	368	0	0	9	0	2.05		.56	8	.0	0		6	1	0
WOODRUFF	63.8	32.8	48.3	- 3.6	79	6	17	30	492	0	0	13	0	1.61	.91	.55	18	1.0	0		6	1	0
DIVISION			50.4	- 5.1										2.69	1.65			1.1					
UINTA BASIN																							
ALTAMONT	66.6	37.4	52.0		81	1	23	30	382	0	0	6	0	2.21		.93	9	.0	0		5	2	0
BONANZA PUMPING STA	70.0M	43.3M	56.7M		85	7	31	30	250	0	0	3	0	3.94		.94	9	T	0			2	0
DINOSAUR NM NO 2	M	40.9	M				28	29		0	0	3	0	3.15		1.12	9	.0	0				1
DUCHESNE	69.7	40.3	55.0	- 4.0	82	7+	26	30	293	0	0	4	0	2.54	1.70	.93	9	.0	0		4	2	0
FORT DUCHESNE	69.7M	38.3M	54.0M	- 6.6	85	8+	25	30	324	0	0	7	0	1.46	.75	.58	9	.0	0		5	1	0
JENSEN	72.4	38.5	55.5		88	1	25	30	285	0	0	7	0	3.02	2.33	1.01	9	.0	0		6	2	1
MYTON	73.1M	38.9M	56.0M	- 6.1	90	6	26	30	272	1	0	4	0	1.45	.85	.50	8	.0	0		3	1	0
NEOLA	65.3	37.8	51.6		79	6	22	25	396	0	0	5	0	1.69		.70	18	.0	0		3	1	0
OURAY	72.3M	39.0M	55.7M		88	1	25	30	275	0	0	6	0	2.18		.81	9	.0	0		6	2	0
ROOSEVELT	70.1	41.7	55.9		86	6	29	30	273	0	0	4	0	1.55		.53	9	.0	0		4	1	0
VERNAL AP	68.9	38.9	53.9	- 5.5	82	7+	24	30	324	0	0	4	0	2.37	1.70	.67	9	.0	0		8	2	0
DIVISION			54.6	- 6.1										2.32	1.58			T					
SOUTHEAST																							
ANETH	81.8M	52.6M	67.2M		90	7+	38	25		2	0	0	0	1.34		.75	9	.0	0		3	1	0
BLANDING	72.8	44.3	58.6	- 4.1	86	1	32	30	191	0	0	1	0	1.63	.16	.94	9	.0	0		4	1	0
BLUFF	79.9	47.7	63.8	- 6.2	87	28+	33	30+	82	0	0	0	0	1.38	.38	.89	9	.0	0		3	1	0
CASTLE DALE	70.5	39.3	54.9		82	7+	25	30	295	0	0	4	0	3.68		1.13	9	.0	0		6	3	2
CEDAR POINT	69.6	39.3	54.5		80	8+	29	25	311	0	0	3	0	2.61		1.13	9	.0	0		5	2	1
CISCO	75.4M	42.4M	58.9M		89	6	28	30	201	0	0	4	0	2.84		1.10	9	.0	0		7	1	1
EMERY	68.2M	37.4M	52.8M	- 6.5	80	1	24	30	360	0	0	4	0	2.81	2.08	.71	9	.0	0		6	3	0
FERRON	69.1	41.7	55.4		82	8+	28	30	284	0	0	2	0	3.28		1.55	9	.0	0			2	1
FRUITA	71.7	46.0	58.9		84	1	35	25	190	0	0	0	0	2.33		1.08	8	.0	0		6	1	1
GREEN RIVER AVN	75.7	44.3	60.0	- 7.7	91	1	30	30	168	1	0	1	0	3.41	2.88	1.34	8		0		6	2	2
HANKSVILLE FAA AP	76.1	48.5	62.3	- 5.5	89	1	36	30+	115	0	0	0	0	1.82	1.35	.88	8	.0	0		4	1	0
HARLEY DOME	72.1	44.6	58.4		86	6+	30	30	206	0	0	1	0	3.35		1.30	9	.0	0			2	1
HITE	84.4	53.2	68.8		93	10	43	25	20	5	0	0	0	2.22		.81	8	.0	0		3	3	0
HOVENWEEP NM	76.7	46.0	61.4		86	6	29	30	125	0	0	2	0	1.86		.82	9	.0	0		5	1	0
MEXICAN HAT	82.5	51.1	66.8		91	7+	38	30+	38	2	0	0	0	1.15		.53	9	.0	0		3	1	0
MOAB 4 NW	79.1	49.0	64.1	- 5.3	89	7+	36	30	85	0	0	0	0	2.43	1.65	1.30	9	.0	0		3	2	1
MONTICELLO	67.4	39.0	53.2	- 7.2	78	6	24	25	346	0	0	6	0	2.48	1.01	.95	9	.0	0		7	1	0
MONUMENT VALLEY MISSION	78.2M	54.4M	66.3M		86	28+	42	25	49	0	0	0	0	1.22		.55	9	.0	0		5	1	0
NAVAJO MOUNTAIN	73.9M	46.8M	60.4M		83	8	32	30+	149	0	0	2	0	1.44		.60	9	.0	0		4	1	0
PRICE GAME FARM	70.8	39.8	55.3	- 9.1	83	7+	30	24+	283	0	0	6	0	4.85	4.02	1.65	9	T	0		6	5	2
SUNNYSIDE	66.4	40.2	53.3		78	1	30	26+	344	0	0	7	0	3.78		1.12	9	.0	0		7	3	1
THOMPSONS	73.0	43.1	58.1	- 9.9	84	15+	31	25	212	0	0	2	0	3.10	2.31	1.08	9	.0	0				1
DIVISION			59.7	- 5.1										2.50	1.72			T					

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINE	1.61								.28	.23								.14	.65	.17		.17										
TAMONT	2.21		.11						.37	.93								.15	.65			T		T					T			
TON	2.09								.85	.13						T	.18	.55	.30	.06			.06									
ETH	1.34			.19					.05	.75	.04								.24	.11				.36								
TELOPE ISLAND	1.20											T				T	T	.75	.36	T		.09	T									
S R RESEARCH LAB	.68									.22									.20	.22			.04									
RIMOLOMEW PH	3.35	.08	.15						.39	.62						.06	.10	.50	.62	.25		.43	.07									
AR RIVER REFUGE	2.28		.02							.03	.26						.03	.04	1.11	.47	.08	.02								.14		
AVER	1.92								.88	.05	.07										.89			.01								
AVER CANYON PH	2.08								.41	.45							T	.40	.17	.22		T	T	.17						.06		
RDSEYE	2.46		.02						.28	.68							.04	.59	.50	.12	.01	.31						T		.17		
ACK ROCK	1.54								T								•	.92	.08	.24		.40	.11					.02				
ANDING	1.65		.17						.29	.94				T			.11	.01	.09	T		T	T									
UFF	1.38		.23						.14	.89								.04		.38												
NANZA PUMPING STA	3.94	•	•	.16					.37	.94	.30						.08	.20	.24		.15	.31	.80	.17	.18					.17		
ULDER	1.63								.61	.13							.12	.45		.23			.07									
IGHAM CITY	3.33	.24								T		T					.05	T	1.68	.92	.18	.06		T				T				
YCE CANYON FAA AP	3.63		T						.41	.53						.20	.08	2.14	.05	.16			.06							T		
YCE CANYON NP HDQ	3.54	T	T						.70	.28							.13	1.98	.76	.05			.04									
LLAO	1.45																	.05	1.04	.36												
STLE DALE	3.68								1.12	1.13																						
STLE ROCK	1.21		.06													T	.06	.33	.70	.04		T	.10	.21								
DAR BREAKS NM	3.40		.02		.67				.14	.07	T							.14	*	*	1.04											
DAR CITY FAA AP	1.75						T		.89								.14	1.06	.88	.42												
DAR CITY PH	1.98								1.03	.03						T	T	.48	.33	.01			T							.03		
																	T	.84		.02										.06		
DAR POINT	2.61		T	.30					.26	1.13									.65		.21			.06								
	2.84			.15					.23	1.10						.20			.48	T	T	T	.32	.36								
TY CREEK WATER PLT	2.30	.06	T						.09	.40		.05					T	.30	.75	.55	T	.05		T	.05					T		
EAR CREEK	4.18		.10						.34	.71							.21	.48	.37	.37	T	.45	.42	.45								
ALVILLE	1.49		.25	T					.28	.11			T				.11	T	.49	.01	T	.18		T	.05		.01			.28		
RINNE //	2.46									T							.20	T	1.20	.80	.22	.04		T								
TONWOOD WEIR //	1.10								T	.07							.03	.05	.50	.15	.07	.18	.02			.02		.01				
VE FORT	1.72								.51									.31	.23	.06			.36	.15								
R CREEK DAM	2.76	T	.31							.66	.02		T					.38	.59	.23		.09	.35	T	T					.10		
TA FAA AP	4.68								.10	.04							.02	.34	.12	T		.02	T	T					.04	.13		
ERET	.73								.03									.39		T		T	.22									
OSAUR NM NO 2	3.15		•	.53					.27	1.12	.12						.03	.03	.53	T		.26	.21		.05					.09		
HESNE	2.54		.03						.45	.93							.01	.14	.80	T		.07	.08							.09		
WAY	1.99															T	.03	1.17	.63	.12		.04										
T CANYON	2.07		.12						.31	.12		T					.01	.12	.73	.02	.07	.37		.08					.12		T	
O DAM	1.21	T	.18	T					.29	.09		T				.03	T	.14	.27	.03	.04	.06	T	.01	.07					T		
ERTA	1.52		.02						.30	.14								.30	.22	.24	T	.14	.07	T						.09		
RY	2.81								.63	.71						.04	.05	.54	.20	.27			.07	.30								
ERPRISE	2.64																	2.64														
ERPRISE BERYL JCT	1.95								.10								.07	1.76	.01	.01									T			
RAIM SORENSENS FLD R	4.52								.80	.20																						
ALANTE	2.19		T						.81	.07						.08	.42	.24	.36	.68		.70	.38	.30						.27	.09	
EKA	1.72	.04	T	T						.24	.14	T					.18	.54	.55	.02			.02							T		
RFIELD	1.14								.04	.08							.12	.21	.34	.26	.02	.20	.04	T						.14		
MINGTON	2.11									.20							.08	.45	.17	.09		.23										
																		.13	1.16	.58	.04											
RON	3.28									1.55	*		.17				.10	.21	.86		.06				.34					.04		
LMORE	3.08								.45	.09						.06	T	.47	.47	.40	.01	•	.91								.22		
M SPRINGS REFUGE	1.37																	.91	.46			T								T		
NING GORGE	1.47	.18	.16						T	.10	.03	T	T				T	T	.22	.05	.05	.38	.11	.11						.08		
T DUCHESNE	1.46	.01		.02						.58	.11	.01						.17	.31	.14		.02	.08	T	.01					T		
ITA	2.33	T							1.08	.16								.30	.32	.12		.04	.31									
FIELD	1.67		T	.01						.03			.04					.18	.41	.49	.29	.01	.20	.01	T					T		
LAND	2.09																		1.02	.99	.06	.02	T									
RISON	.78																	.55	.18				.01	.04								
EVA STEEL EXP STA	1.16	T	.02							.16	.03							.27	.34	.16	T	T	.18	T								
NTSVILLE	.99		T	.02						.02			T																			
EN RIVER AVN	3.41		.08						1.34	1.02							T	.32	.49	.04		.10									T	
USE CREEK KIMBER RCH	1.76	T							T	.12	T						T	.11	.22	T		.08	.25	.29						.02		
LOCK PH	.30								.04							T	T	.80	.84	T		T										
NISON SUGAR FACTORY	2.99	T	.10						•		.77			.03		.18		.02		.03												
																		.24	•	.36		.15	.41	.72						.24		
KSVILLE FAA AP	1.82		T						.88	.19																						
NA	3.49	.02	.10	T					.46	.82	T		T			T	.03	.40	.02	.05			.22	.01						.02		
DWARE RANCH	1.86								T		.10		.06			.01	T	.04	.70	.45	.26	.11		.10	.01			T		.10		
LEY DOME	3.35		•	.21					.25	1.30						T	T	.02	.51	.07	.05	.03	.35	.37	.09					.03		
CH	3.39							•	.91									1.84	.51	.13		T								.14		
ER	2.39		.28						.54	.35							.02	.32	.45	.03	.02	.25										
WATHA	5.82								.92	1.73							.72	.47	.30	.38	T	.07	.50	.35						.13		
E	2.22		.06	T					.81	.69							T		.63		T			.03						.18		
ENWEEP NM	1.86			.35					.07	.82	.19					T			.21					.22								
AM	.25																		.25													
SEN	3.02		.26	.09					.36	1.01							.03	.02	.56		.02	.20	.42	T						.05		
AS	2.60		.42						•	.69						.04			.83			.54	.02							.06		
AB PH	1.15								.59	.08						.02	.05	.36	.05													
OSM	2.42									.41								.35	.12		.32		.53	.57						.12		
SHAREM	2.00		T						.46	.65							.10	.46	.05	.04		.01	.15	.03						.05		
TOWN	1.60	.03	.12	.04					T	.02	.03		.10				.01		.32	.46	.10	.20		.15	.02							
ERKIN	1.33								.53								•	.80														
N	2.57								.28	.54								.38	.76	.28		.01	.13	.11						.08		
STON	2.42		.06							.03	.03	.11	T			.02	.11	.08	1.04	.02	.09	.05	T	.18						T		
	2.17								.32	.33						.41	.04	.42	.20	.05			.24	.08						.08		
N RADIO KVNU	2.06									T	T	.02					.05	.15	.89	.71	.05	.01	.07	.06	.05							
N UTAH STATE UNIV	2.06		.04							T						T		.17	.80	.88	.02	.08	.02		.05							
N UTAH ST U EXP STA	1.89		.04									T					.06	.12	.90	.67	.05	T	T	.05	T							
	.89								T								.03	.77		.09			T									
LA	1.87	.03	.35	.09						.11								.03	.47	.16	.15	.45		.07	.02							
I	4.60	T	.03						.62	.68						.04	.10	.41	.43	.07	.06	.27	1.14	.27					.48			
SVALE	1.80		T						.15	.47					.01		T	.30	.20	.35	.01	.03	.07	.12					.03	.06		
CAN HAT	1.15		.02	.21					.05	.53	T					T	T	.16	.02	.09	.01			.06								
ALE	1.07	T							.08	.02								.16	.51	.17		T	.12		.01				.06			
ORD WB AP //R	1.66								.19	.02			T				T	.98		.23		.15	.03									
RSVILLE	1.14								.34																							
4 NW	2.43		.02	.08					.22	1.30								.31	.26	.23												
MA	1.15							T											.71	T				.07	.03					T		
ICELLO	2.48		.24	.36				.03	.36	.95					.17		T	1.15		T										T		
MENT VALLEY MISSION	1.22		.20	.02					.10	.55								.04	.23	T			.10	T						T		
																	.20		.15													
LAKE	4.15		.11																													
AN	1.75									1.35						.11	.21	.07		1.60	.70											
NI	2.80									.11	T	T					T	.28	.90	.12	.13	.05		.04						.12		
TAIN DELL DAM	1.65								.13	.66							.02	.42	.47	.14	.03	.07	.45	.25					.16			
N	1.45		.02						.08	.08							.02	.02	.99	.28		.18								T		
									.50	.06								.46	.38			.03											
JO MOUNTAIN	1.44	.08	.17						.10	.60							.05	.30	.05	.05				.04								
A	1.69	T	.01						.31	.49		T					.03	.06	.70			.09										
I	2.56		.02							.93								.35	.84	.02	.28											
HARMONY	2.37								.64						.07			1.22	.20	.24										.12		
CITY	1.77		T						.27	.06						.01	T	.51	.53	.09		.06	.02	.09					T	.13		
N PIONEER PH	3.18									.13	T	T	T			.05	.04	.13	1.65	1.15	.03	T			T				T	T		
N SUGAR FACTORY	3.64								.05	.26	.01						.13	.56	2.59			.03		.01								
RVILLE	1.45		T						.85								.02	•	.58	T			T							T		
Y	2.18	T	.07	.02					.12	.81							T	.12	.65			.18	T	.03								
UITCH	2.16								T	.78							T	.36	.82	.20			T							.18		
																														T		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARK VALLEY	1.90								.16	.43							.41	.12	.78		T									.06	
PAROWAN	.52								.17									.27		T			.02								
PARTOUN	.90																	*	.90												
PAYSON	1.86								*	.38							T	.21	.45	.34	.04	.27	.08	.09			T	T			
PINEVIEW DAM	3.04	T							T	.03		T	.04				.07	.14	1.55	.95	.17	.07		T					.02		
PIUTE DAM	1.67								*	.57								.43	.33	.11				.13						.10	
PLEASANT CREEK PH	4.05		.04						.23	.71						.13	.15	.47	.42	.32	.03	.19	.68	.38						.30	
PRICE GAME FARM	4.85	.06							.65	1.65							T	.52	1.18	.05	.08		.12	.54						T	
PROVO RADIO KOVO	2.44		.08						.38	.39			T					.08	.84	.13	.13	.24	.11							.06	
RICHFIELD RADIO KSVC	2.31								.18	.51							.02	.20	.34	.05		.39	.20	.09	.24					.09	
RICHMOND	2.15	T	.07	.05						.01	.02	.05	.02			.03	.06	.11	.99	.49	.08	.02		.13	.02						
RIVERDALE PH	2.96									.07			.05			.07	.04	.11	1.50	1.06	.06	T		T					T		
ROOSEVELT	1.55		T	.01					.43	.53		T					.26	.07	.21		T	.03		.01					T		
ST GEORGE PH	.11	.01							.04									.04		.02											
SALINA	2.45								.13	.42							.10	.28	.23	.10			.60	.33						.26	
SALTAIR SALT PLANT	1.25	.02								.04									.53	.44	.12		.10								
SALT LAKE CITY WB AP R	1.10	T	T						.02	.05		T				T	.05	.26	.65	T	.01	.05		.01							
SANTAQUIN PH	2.25		.04						.21	.33								.32	.42	.35	.07	.21	.13	T						.17	
SCIPIO	3.41								.58	.29							T	.36	.67	.16			.90	.12						.33	
SCOFIELD DAM	2.92		.03						.31	.66	.02					.02	.53	.41	.43	.26			.15							.10	
SILVER LAKE BRIGHTON	4.69	.20	.21	.01					.57	.38						T	.10	.59	1.03	.48	.05	.80	T	.04					T	.23	
SNAKE CREEK PH	2.81		.23						.27	.34							T	.39	.60	.04	.24	.36	.06	T					.22	.06	
SNOWVILLE	1.77											.10						1.00	.35	.32										.07	
SPANISH FORK PH	3.03		.07	T					.39	.48						.27	.15	.34	.45	.22	.11	.41	.07							.23	
STRAWBERRY RESERVOIR	3.83	.02	.13						.32	.39			T			.03	.35	.58	.88	.30	.05	.51	.04		T				T	.23	
SUMMIT	1.40								.80								.03	.50												.07	
SUNNYSIDE	3.78	.01							.42	1.12								.32	.64	.08		.18	.28	.73							
TERMINAL	1.16		.01						T	.02						T		.10	.83	.11	T	.08		.01							
THOMPSONS	3.10		.08						.58	1.08						T	T		.42	T		.08	.16	*	.70				T		
TIMPANOGOS CAVE	3.41		.02						.52	.51						.05	.32	.33	1.03	.30	T	.26	T	T						.07	
TOOELE	1.37		T							T							.03	.46	.60	.18	T	.10									
TROPIC	2.00		T						.25							.40	.30	.70	.25			.10									
UPPER AMERICAN FORK PH	2.63								.50	.39							.17	.30	.75	.23	T	.24								.05	
UTAH LAKE LEHI	1.13								.12	.30									.41	.15	.15										
VERNAL AP	2.37	T	.13	.08					.18	.67								.02	.56			.14	.19	.27	.13					T	
WAH WAH RANCH	1.68															.02		.82		.09			.35	.40							
WANSHIP DAM	2.05	.01	.30	.02					.56	.25								.10	.41	.03	.03	.22	.01		.07	.01				.03	
WENDOVER WB AP //R	.46		T							.03		T						.14	.29	T		T									
WOODRUFF	1.61	.05	T						.02			.12					.02	.10	.55	.38	.20	.01		.11	.05						
ZION NP	1.62								.29							.01	.01	.62	.67	.02											

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	71	68	68	68	69	70	71	68	64	64	62	63	62	63	66	66	65	62	60	59	58	55	55	55	54	55	56	55	57	55		62
	MIN	65	64	60	59	60	63	63	65	63	58	59	57	56	56	60	61	61	59	59	55	54	51	51	50	49	50	50	53	54	50		57
8 Inches	MAX	69	68	66	66	66	68	68	66	68	67	63	63	62	62	64	64	64	62	60	59	58	57	55	54	54	55	56	55	57	55		61
	MIN	67	66	63	62	63	64	65	65	64	61	61	60	59	59	61	63	62	60	59	58	57	54	54	52	52	53	53	55	55	53		59
20 Inches	MAX	67	66	66	65	64	64	64	65	64	64	63	62	62	61	61	62	62	62	61	60	60	59	58	57	57	56	56	56	56	56		61
	MIN	66	66	65	64	64	64	64	64	64	63	62	62	61	61	61	61	62	61	60	60	59	57	57	56	55	55	55	56	56	56		60
39 Inches	MAX	67	66	66	66	65	65	65	65	65	65	64	64	63	63	63	63	62	62	62	62	62	62	61	61	60	59	59	58	59	59		62
	MIN	66	66	66	65	65	65	65	65	64	64	64	63	63	63	62	62	62	62	62	62	62	61	61	60	59	59	58	58	58	59		62
TOTAL HOURS OF SUNSHINE (Airport Record)		7	8	13	13	13	10	11	5	5	11	5	13	12	12	7	4	1	1	2	5	1	9	5	12	12	12	12	2	10	7		

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	36	25	-	2	3	3	1	0	0	9	-	3.7
SALT LAKE CITY WB AIRPORT	SSE	23	10.6	40	N	1	68	41	33	61	5	6	1	1	0	0	13	64	5.5
WENDOVER WB AIRPORT	-	-	-	-	-	-	44	31	21	-	4	1	2	0	0	0	7	-	4.1

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TAMONY	MAX	81	75	61	72	78	78	79	69	59	66	72	69	75	67	75	72	65	63	60	61	58	49	50	53	58	72	66	68	63	64		66.6
	MIN	46	43	32	32	36	40	42	44	45	35	40	44	35	35	42	47	45	49	37	35	34	34	33	26	25	30	33	40	41	23		37.4
TON	MAX	74	64	62	71	76	77	75	64	65	70	73	75	75	75	74	70	61	61	52	61	58	57	64	63	70	74	76	74	70	70		68.4
	MIN	44	42	37	31	35	39	40	43	39	31	36	40	37	43	44	49	47	45	32	30	36	43	36	34	29	32	37	38	37	27		37.8
NETH	MAX		75	65	75	83	90	90	85	81	87	87	86	86	89	87	83	84	80	77		75	75	76			82			89	77		81.8
	MIN		53	46	48	48	49	57	62	55	54			50		64	62	58	57	49		50	61	51		38				44	49		52.6
TELOPE ISLAND	MAX		92		80	89	93	90	84	79	87	85	75	83	83	80	78	66	60	69	63	59	64	72	60	67	70	74	74	63	67		75.2
	MIN		50		45	48	48	60	60	52	48	48	46	44	52	60	58	48	49	42	41	35	38	41	36	33	40	40	40	47	32		45.8
S R RESEARCH LAB	MAX	83	87		66	73	85	88	86	82		78	80	71	72	83	85		78	58	61	69	52			62	66	70	73	76	64		73.9
	MIN	62	47		37	42	45	55	56	51		42	39	36	39	53	55		52	48	43	47	31			29	34	32	43	54	29		44.0
AR RIVER REFUGE	MAX	86	84	70	75	83	87	87	83	77	75	79	75	75	80	85	82	78	72	64	65	56	58	60	68	64	70	70	68	62	62		73.3
	MIN	58	42	39	38	42	50	53	50	49	38	54	43	40	40	50	55	48	43	43	41	40	31	32	34	31	35	33	40	41	32		42.2
AVER	MAX	80	65	62	74	83	85	82	72	71	76	79	76	81		80	80	80	64	58	66	63	53	66	64	71	76	78	78	69	71		72.5
	MIN	49	48	42	35	32	37	49	50	50	31	35	37	35		34	42	53	45	32	30	46	39	41	28	25	30	31	36	32	22		37.8
RDSEYE	MAX	81	71	60	69	73	80	77	72	59	70	74	70	75	76	75	71	63	60	54	60	55	49	56	56	65	69	71	75	62	61		67.0
	MIN	53	40	28	30	27	31	32	41	45	32	33	34	31	32	36	38	47	48	41	35	39	35	34	27	22	25	25	31	40	19		34.4
ACK ROCK	MAX	89	86	72	75	86	87	83	74	76	78	85	81	80	88	85	83	70	70	60	71	60	72	61	74	80	76	80	73	78	75		76.9
	MIN	50	52	33	33	36	41	43	42	40	38	35	38	40	32	49	57	52	46	38	35	40	37	29	27	32	34	38	43	25	28		38.8
ANDING	MAX	86	73	58	69	75	81	82	71	71	72	76	78	79	80	79	73	75	71	66	66	65	69	65	60	68	75	78	78	75	69		72.8
	MIN	48	38	40	33	38	45	50	55	50	51	44	47	45	50	53	54	50	48	40	37	45	52	41	40	33	38	43	44	45	32		44.3
UFF	MAX	87	82	65	73	80	87	87	81	79	78	84	86	85	86	85	78	85	80	76	72	81	77	75	70	73	80	82	87	82	73		79.9
	MIN	53	47	45	39	44	42	51	61	56	57	47	47	44	56	61	59	52	59	44	40	48	59	52	47	33	35	36	38	47	33		47.7
NANZA PUMPING STA	MAX	84			73	84	84	85	72	71	72	78		76	78	80	79	68	65	60	62	59	45	49	52	64	72	72	80	68	58		70.0
	MIN		39	34	40	47	50	54	53	47	45	44		43	44	50	50	52	53	44	41	44	32	32	34	33	43	43	45	46	31		43.3
ULDER	MAX	77	68	62	69	74	77	76	69	65	70		76			77		68	63	59	56	62	58	65	56	60	73	74	76	70	65		68.3
	MIN	48	43	34	37	44	49	47	47	49	41		47					49	51	37	33	39	43	36	37	31	39	45	46	42	31		41.8
IGHAM CITY	MAX	75	67	71	78	85	87	85	84	77	80	80	71	71	81	87	79	80	69	61	62	55	58	60	61	66	70	72	64	62	62		72.0
	MIN	62	45	42	41	42	41	46	50	54	59	56	45	43	44	54	61	56	45	44	45	42	33	38	34	33	34	36	41	44	34		44.8
YCE CANYON FAA AP	MAX	72	58	60	69	71	72	72	57	63	66	73	72	72	71	68	65	56	58	49	61	55	51	61	58	63	70	70	71	63	65		64.4
	MIN	39	32	26	25	29	33	33	40	34	28	31	30	31	37	41	41	46	35	29	29	44	34	30	26	24	27	30	30	28	18		32.0
YCE CANYON NP HDQ	MAX	70	69	56	66	69	/1	70	69	60	64	69	70	70	69	69	65	60	58	51	58	54	53	59	56	62	69	69	70	67	65		64.2
	MIN	44	37	28	25	28	32	37	44	41	26	30	37	32	38	40	43	44	42	28	28	44	35	33	26	24	25	30	35	36	20		33.7
STLE DALE	MAX	82	75	65	76	80	82	82	70	61	72	76	77	80	80	81	74	66	67	64	65	64	55	47	58	63	72	75	75	69	63		70.5
	MIN	46	47	33	35	36	39	41	46	43	37	40	44	36	44	46	48	48	50	37	36	49	40	33	29	28	32	34	36	40	25		39.3
DAR BREAKS NM	MAX	58	54	44	58	50	65	60	54	50	58	61	61	60	57	63	56	48	45	38	44	41	40	45	51	54	57	62	57	50	51		53.1
	MIN	40	29	24	29	27	35	35	36	30	30	31	35	40	37	35	41	37	30	27	26	31	32	31	25	29	32	35	38	34	30		32.4
DAR CITY FAA AP	MAX	81	71	66	76	82	82	81	70	71	76	79	80	81	80	80	78	69	66	57	67	66	51	68	62	76	80	78	78	73	74		73.3
	MIN	53	38	35	36	43	45	50	50	45	38	45	43	43	50	54	56	54	44	40	37	44	41	39	35	32	40	40	49	40	30		43.0
DAR CITY PH	MAX	80	72	56	71	82	83	81	72	70		78	77	82	79	80	79		75	55	66	67	58	68	68	74	78	77	79	72	75		73.4
	MIN	50	47	31	34	41	45	46	49	42		39	41	40	47	52	55		50	39	36	56	41	37	33	30	39	38	38	41	27		41.6
DAR POINT	MAX	80	59	60	65	75	80	80	80	68	69	70	73	72	72	73	75	75	65	63	60	64	65	60	60	65	71	72	75	76	65		69.6
	MIN	52	33	33	31	36	37	44	45	46	48	48	38	38	37	44	47	45	45	36	33	35	39	37	36	29	35	39	40	42	30		39.3
CO	MAX	80	79	65	75		89		79	75	78	82	82	87	87	83	83	80	75	71	67	57	55	60	67	75	80	79	78	76	68		75.4
	MIN	50	49	39	33			59	54	47	44	40	40	40	46	49	50	49	49	40	46	39	32	38	29	32	37	40	41	46	28		42.4
AR CREEK	MAX	70	66	60	61	68	66	68	61	50	61	65	66	65	68	64	60	53	52	44	49	45	38	44	45	56	59	64	66	58	52		58.1
	MIN	41	31	24	24	29	35	36	38	35	29	33	29	32	32	38	39	41	40	33	34	36	23	23	24	23	27	27	35	33	18		31.4
LVILLE	MAX	78	77	62	72	78	82	79	74	65	72	76	69	73	78	82	78	72	59	58	61	55	50	53	54	67	71	72	73	72	62		69.1
	MIN	57	40	32	32	34	37	36	36	47	41	38	36	30	32	43	45	45	46	45	41	40	27	28	28	24	25	26	26	24	22		35.4
INNE	MAX	75	65	70	77	85	87	84	84	77	78	79	70	78	80	85	77	78	68	60	61	52	58	58	57	58	70	71	61	55	61		70.6
	MIN	55	44	37	36	40	39	42	48	50	55	54	41	39	42	51	54	55	44	42	41	40	29	34	30	28	34	35	40	40	28		41.6
TONWOOD WEIR	MAX	89	85	68	79	89	89	87	82	70	81	83	77	77	87	89	85	81	73	55	62	61	62	64	63	70	73	76	75	65	66		75.4
	MIN	63	46	40	50	56	60	68	58	50	48	57	42	49	46	63	61	57	44	46	44	38	36	40	34	38	47	42	56	46	37		48.7
E FORT	MAX	82	76	63	74	82	85	80	72	72	70	80	75	82	83	83	83	79	69	51	66	62	75	65	56	69	75	74	77	71	68		73.3
	MIN	48	46	29	33	36	46	44	47	42	35	40	35	40	47	45	50	53	47	45	33	48	40	39	29	25	36	31	42	40	25		39.9
R CREEK DAM	MAX	77	81	59	64	72	72	81	80	74	64	73	76	69	74	78	80	74	67	57	58	58	52	56	57	59	65	67	71	72	59		68.2
	MIN	49	41	32	31	31	34	39	45	45	39	38	38	32	34	44	44	50	50	44	42	42	35	29	27	25	27	27	30	39	22		36.8
TA FAA AP	MAX	90	64	69	78	85	88	86	75	75	79	86	77	82	85	86	84	71	62	60	69	59	50	67	60	39	76	77	82	63	66		73.0
	MIN	60	44	38	40	42	50	52	54	47	39	44	44	40	42	55	61	55	47	47	42	43	38	37	31	31	35	37	48	38	28		43.6
ERET	MAX	87		69	75	80	86	84	76	72	76	82	74	80	81	84	83	72	65	59	69	60	50	64	58	66	73	72	82	69	69		73.0
	MIN	58	45	33	33	37	45	49	46	44	36	38	39	34	39	53	58	55	47	44	40	44	40	33	29	25	30	33	40		22		40.3
OSAUR NM NO 2	MAX													76	77	81	80	70	69	65	64	64	51	48	55	61	75	76	76	76	74		
	MIN	51	43	34	36	40	40	44	50	46	43	44	48	39	40	59	39	46	51	40	41	42	35	34	34	29	39	44	38	28	30		40.9
HESNE	MAX	82	81	75	75	82	82	82	78	59	68	74	74	77	75	76	72	66	63	62	64	58	50	51	54	61	72	70	77	67	64		69.7
	MIN	48	44	34	39	40	40	43	44	48	39	43	49	37	39	45	56	48	50	42	42	38	33	33	29	28	32	37	40	42	26		40.3
WAY	MAX	91	65	67	76	86	89	87	81	78	81	84	75	79	86	86	86	73	58	58	68	56	58	69	57	68	72	72	78	62	66		73.7
	MIN	60	52	43	42	47	59	63	55	56	49	54	47	44	48	64	64	54	46	48	43	43	35	36	31	33	41	41	50	43	34		47.5
O DAM	MAX	82	79	65	74	79	85	82	79	67	74	79	70	75	80	80	79	71	60	57	61	50	53	65	57	67	68	73	74	61	60		70.2
	MIN	52	40	30	32	33	38	39	50	49	41	39	37	32	38	45	45	48	45	44	42	39	28	26	29	23	26	26	32	42	22		37.1
ERTA	MAX	88	85	81	79	82	81	85	78	67	75	82	80	76	82	84	79	70	63	59	66	62	53	61	56	66	71	81		68			73.6
	MIN	61	47	40	39	41	51	63	53	49	44	45	44	41	45	53	58	55	49	47	43	40	35	36	32	31	36	38		46			45.1
RY	MAX	80		78	71	75	78	79	72	59	68	72	73	76	76	73	70	65	64	59	63	63	50	51	53	59	70	71	73	73	64		68.2
	MIN	46		34	33	34	38	41	48	41	36	37	39	36	45	44	45	47	49	37	35	39	35	34	29	26	30	35	35	34	24		37.4
ERPRISE BERYL JCT	MAX	81	76	67	75	84	84	81	79	74	80	84	80	85	82	81	78	70	67	58	69	69	63	69	62	75	81	79	80	73	75		75.4
	MIN	46	49	32	30	33	34	37	38	35	28	30	39	32	46	43	52	55	45	34	32	56	41	32	31	24	29	33	35	38	23		37.1
RAIM SORENSENS FIELD	MAX	83	73	62	72	79	84	81	73	64	72	76	72	78	80	79	67	63	60	52	62	53	39	57	55	65	69	73	71	57	61		67.7
	MIN	54	42	34	34	41	41	49	50	45	39	43	45	39	41	49	50	51	45	43	42	37	34	36	31	32	34	38	40	36	27		40.7
ALANTE	MAX	82	78	69	77	80	81	81	75	72	75	78	81	80	78	80	73	70	68	62	69	68	59	69	61	68	78	77	79	72	68		73.6
	MIN	48	46	35	37	40	44	44	47	48	40	43	43	44	45	47	52	51	50	37	37	44	49	37	41	32	37	41	41	42	33		42.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
SEPTEMBER 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	86	82	68	75	82	85	83	77	76	77	80	74	77	82	83	76	79	63	59	64	57	60	63	61	70	71	77	78	66	63		73.1
	MIN	51	43	33	31	31	38		50	41	37	37	40	30	34	45	49	52	44	43	35	38	29	27	28	23	26	28	32	39	19		36.3
FARMINGTON	MAX	88	87	67	77	85	88	86	83	78	79	79	80	75	82	80	82	80	72	56	66	66	60	59	59	68	68	74	73	65	64		74.2
	MIN	64	48	41	42	46	55	63	58	54	50	52	43	43	40	58	59	58	48	48	43	44	34	35	33	33	41	34	46	47	32		46.4
FERRON	MAX	75	82	58	65	72	79	80	82	63	60	70	75	75	78	78	76	73	65	66	61	64	68	50	54	56	62	70	74	75	67		69.1
	MIN	47	48	34	42	38	48	49	51	43	38	44	45	41	43	50	50	48	50	38	39	44	40	35	29	33	34	41	40	41	28		41.7
FILLMORE	MAX	85	75	73	76	85	88	84	73	75	78	83	77	83	84	84	83	73	63	54	68	59	52	65	60	69	77	76	79	71	67		74.0
	MIN	64	35	37	42	48	56	62	53	46	45	52	44	43	49	57	54	54	48	42	39	40	38	37	29	31	40	39	46	45	30		44.8
FISH SPRINGS REFUGE	MAX	92	91	69	76	86	90	88	85	80	81	86	83	76	85	89	87	83	63	59	70	70	59	67	59	67	72	72	84	74	66		77.0
	MIN	71	50	47	43	49	62	61	52	58	51	51	50	44	46	60	64	48	48	49	44	46	35	39	36	35	45	44	47	51	32		48.6
FLAMING GORGE	MAX	79	78	59	69	76	80	77	74	68	68	73	70	65	69	80	76	65	66	58	57	52	45	51	51	62	67	68	74	74	54		66.8
	MIN	46	37	36	38	36	37	53	51	50	41	41	36	30	28	45	56	55	52	41	39	34	26	28	30	26	28	28	44	39	23		38.5
FORT DUCHESNE	MAX	80	84	58	67	74	81	85	85	61	63	69	78	72	76	71	80	73	69	69		64	52	52	53	56	62	71	71	76	70		69.7
	MIN	48	45	32	33	38	41	42	47	50	37	40	42	34	38	39	45	47	50	39		37	38	30	29	27	31	32	35	41	25		38.3
FRUITA	MAX	84	81	63	71	76	81	82	79	78	69	74	73	79	75	79	77	70	70	66	68	65	57	56	56	60	68	70	80	77	65		71.7
	MIN	58	50	40	42	50	52	50	49	46	44	47	46	51	55	54	56	53	46	44	40	42	41	36	36	35	41	47	48	46	36		46.0
GARFIELD	MAX	84	89	62	67	75	84	87	87	80	73	77	79	69	72	78	85	79	73	57	58	67	51	55	59	52	62	67	66	70	58		70.7
	MIN	70	48	46	52	55	61	67	63	58	56	55	49	48	48	57	68	63	54	48	47	49	35	40	39	38	42	41	51	56	38		51.4
GARLAND	MAX	84	80	82	73	74	81	87							73	78	76	81	85	60	58	58	52	55	56	57	62	69	69	64	62		69.8
	MIN	60	49	39	42	39	47	53							41	49	48	47	50	45	43	42	32	37	34	30	35	35	41	43	30		42.1
GARRISON	MAX	90	83	70	80	89	87	84	82	78	83	85	79	80	84	85	83	73	63	60	71	67	51	72	67	70	78	76	81	68	71		76.3
	MIN	61	44	32	38	44	50	55	47	42	40	43	38	41	42	57	59	49	45	41	36	45	42	33	27	28	37	33	51	45	28		42.4
GENEVA STEEL EXP STA	MAX	83	86	62	67	73	82	87	84	78	68	78	81	73	77	84	76	85	74	61	61	63	55	58	63	60	68	73	76	75	60		72.4
	MIN	64	48	36	36	38	42	44	58	44	42	46	43	39	41	50	58	56	55	48	44	47	34	34	30	29	33	33	41	47	27		42.9
GREEN RIVER AVN	MAX	91	61	70	77	84	89	89	71	75	77	81	83	85	88	87	79	76	76	72	71	65	53	57	65	68	75	81	80	78	68		75.7
	MIN	51	45	39	35	39	40	52	51	51	45	45	45	43	48	50	59	54	55	44	39	45	44	41	42	34	35	38	40	51	30		44.3
GROUSE CREEK KIMBER RCH	MAX	79	60	68	76	80	81	82	77	64	70	72	74	70	72	74	80	74	57	59	63	57	55	60	58	60	66	64	68	63	63		68.2
	MIN	46	40	36	33	35	44	45	39	48	36	34	34	36	33	34	38	38	44	43	34	36	23	33	24	23	28	28	18	20	23		34.2
GUNNISON SUGAR FACTORY	MAX	79	86	65	65	75	87	85	85	75	70	79	80	77	82	83	82	78	73	65	62	70	60	58	61	60	70	71	70	77	73		73.4
	MIN	52	45	31	32	34	41	46	47	43	35	39	39	36	42	47	47	52	57	40	37	40	35	33	28	28	31	33	34	31	25		38.7
HANKSVILLE FAA AP	MAX	89	78	69	78	83	88	88	73	74	76	83	83	87	85	86	77	73	74	66	73	71	55	61	61	67	76	79	83	78	69		76.1
	MIN	58	48	42	42	45	48	53	57	53	49	50	51	49	55	55	60	55	57	46	42	55	45	42	45	36	40	44	46	50	36		48.5
HANNA	MAX	76	74	58	67	73	79	75	69	57	68	70	68	72	70	72	68	61	57	57	56	50	53	54	54	65	65	70	72	59	56		64.8
	MIN	43	36	30	32	36	39	41	41	44	32	39	44	35	33	41	43	45	45	37	39	36	25	27	28	26	29	31	32	35	21		35.5
HARDWARE RANCH	MAX	76	75	64	72	77	80	81	78	70	71	75	65	70	78	79	78	75	60	56	57	48	50	54	56	60	64	69	70	51	60		67.3
	MIN	51	38	23	24	26	30	29	29	45	38	39	32	22	21	33	35	40	40	40	39	33	35	24	26	22	27	19	35	32	30		31.9
HARLEY DOME	MAX	86	82	60	66	77	86	85	82	70	75	79	79	80	80	79	75	79	74	68	65	62	55	50	55	62	70	75	76	69	63		72.1
	MIN	52	42	42	35	41	47	50	55	50	49	45	47	43	49	51	52	52	51	45	41	50	39	40	37	34	35	41	45	49	30		44.6
HEBER	MAX	84	76	64	74	80	83	83	74	62	74	70	71	77	79	82	74	67	60	58	57	54	55	58	58	65	69	73	72	62	60		69.2
	MIN	47	40	31	31	32	37	39	51	46	54	40	39	32	35	42	43	47	48	47	42	44	32	28	27	24	27	28	34	37	21		37.5
HIAWATHA	MAX	75	75	75	74	74	74	72	70	67	63	65	67	73	71	69	70	68	66	60	57	54	48	49	53	58	64	65	64	63	57		65.3
	MIN	46	44	40	38	37	36	49	47	45	38	38	42	45	49	50	50	48	45	38	37	40	31	31	33	36	38	42	42	35	30		40.7
HITE	MAX	92	88	74	79	88	87	91	80	88	93	87	88	91	91	89	83	87	87	86	78	77	76	77	77	76	83	87	89	86	77		84.4
	MIN	64	50	46	47	48	49	59	46	48	53	56	53	60	61	63	71	62	54	52	50	53	51	48	55	43	46	49	50	60	49		53.2
HOVENWEEP NM	MAX	85	80	56	70	80	86	84	78	75	75	81	82	82	82	82	78	81	76	72	67	70	70	71	69	73	78	80	82	80	75		76.7
	MIN	50	50	42	35	38	44	51	58	54	53	45	46	42	53	59	55	50	57	44	40	49	57	46	42	31	37	37	40	45	29		46.0
IBAPAH	MAX	88	82	69	79	89	90	85	80	84	80	79	79	78	85	85	84	75	65	56	70	64	65	69	59	70	75	75	76	79	79		76.4
	MIN	53	44	26	31	33	44	44	33	39	36	32	29	30	31	43	44	45	43	41	35	41	35	21	19	20	29	26	25	33	32		34.6
JENSEN	MAX	88	78	67	72	86	87	86	64	71	73	79	77	82	76	85	80	72	67	68	65	54	53	54	59	66	75	76	79	69	63		72.4
	MIN	48	42	32	34	43	36	41	46	50	39	40	43	36	38	39	45	44	49	43	39	39	36	30	29	26	31	32	34	45	25		38.5
KAMAS	MAX	79	68	62	71	76	72	79	68	71	79	72	72	72	79	78	70	71	66	55	60	56	51	54	55	55	60	73	71	72	72		68.0
	MIN	42	36	29	29	35	41	51	46	46	37	38	36	31	34	46	44	42	42	39	39	33	26	28	24	25	29	28	44	42	34		36.5
KANAB PH	MAX	85	83	71	77	85	87	85	77	77	79	83	87	84	85	84	82	77	69	67	73	72	67	67	73	79	84	85	85	79	79		78.9
	MIN	51	53	42	47	53	55	52	56	51	49	48	47	52	50	55	58	57	55	43	40	57	53	53	47	47	42	51	49	52	45		50.3
KOOSHAREM	MAX	70	65	60	70	77	77	75	68	65	71	75	72	76	78	75	69	65	60	56	63	63	56	63	59	70	72	75	73	63	66		68.2
	MIN	43	38	32	27	29	48	46	45	38	29	37	39	32	39	43	47	50	46	30	34	38	35	33	26	24	27	30	32	40	20		35.9
LAKETOWN	MAX	74	60	61	70	75	80	88	75	67	79	72	62	64	66	77	75	70	60	56	56	49	49	52	53	61	65	63	69	55	54		65.2
	MIN	51	35	37	30	35	41	38	35	45	36	44	31	29	23	35	43	40	41	36	38	31	30	25	25	21	33	23	28	34	23		33.9
LA VERKIN	MAX	90	84	76	80	92	93	91	87	83	87	90	92	92	88	90	90	90	75	71	72	76	73	78	78	82	86	90	89	83	82		84.3
	MIN	60	54	51	47	51	51	53	57	58	48	45	52	55	55	62	60	60	53	45	44	44	53	47	51	39	46	45	53	49	38		50.9
LEVAN	MAX	87	84	65	75	82	86	85	82	68	75	81	76	80	82	85	79	75	67	57	66	65	46	61	60	68	73	75	79	76	64		73.5
	MIN	62	45	36	35	41	45	49	52	46	40	43	42	40	43	52	53	54	51	45	39	42	37	32	30	29	34	35	43	42	26		42.1
LEWISTON	MAX	77	68	71	75	80	84	85	82	75	75	78	65	70	77	84	73	76	60	59	57	50	53	53	55	61	65	68	62	52	59		68.3
	MIN	59	42	33	33	36	44	45	43	53	44	51	36	33	29	47	46	50	51	44	41	40	27	32	28	27	33	26	35	41	28		39.2
LOA	MAX	75	72	58	69	76	77	74	67	65	69	73	73	75	74	73	70	62	59	51	61	63	52	60	56	68	70	73	72	65	67		67.3
	MIN	45	43	28	26	29	36	37	40	37	30	33	33	30	38	40	47	44	46	31	32	45	39	33	30	22	30	29	35	40	22		35.0
LOGAN RADIO KVNU	MAX	81	76	69	78	83	83	84	82	73	76	74	72	73	79	85	79	76	65	58	57	56	59	58	58	71	68	71	68	57	62		71.0
	MIN	55	40	43	38	43	50	49	41	54	47	51	38	34	33	49	55	53	48	44	41	40	30	28	34	31	35	29	37	42	32		41.5
LOGAN UTAH STATE UNIV	MAX	80	81	64	72	76	78	81	81	82	75	75	77	69	72	77	82	70	77	56	55	54	52	57	60		64	68	69	62	55		69.7
	MIN	63	43	39	41	48	55	54	53	52	50	53	40	40	40	54	58	54	49	44	44	41	34	35	34		33	37	37	45	34		45.0
LOGAN UTAH ST U EXP STA	MAX	82	78	67	75	80	85	85	81	74	74	77	78	72	77	84	81	75	69	59	58	58	53	58	53	65	69	70	67	67	60		71.0
	MIN	58	42	34	36	41	50	46	43	53	48	52	38	36	32	50	55	53	47	43	44	40	30	34	30	30	36	30	39	41	30		41.4
LUND	MAX	84	79		76	84	85	83	80	75	79	84	79	85	83	83	82	73	67	60	71	69	62	71	61	76	81	78	81	75	76		76.6
	MIN	50	50		33	38	40	39	45	45	35	35	47	37	49	48	55	55	47	37	35	50	43	36	34	28	32	40	36	39	27		40.9
MANILA	MAX	78	72	57			80	78	67	70	76	71	66	62	66	72	80	69	64	52	56	42	48	48	50	62	68	65	75	55	49		64.2
	MIN	47	36	33			43	53	50	48	51	38	36	33	32	42	45	53	47	39	38	33	28	30	28	26	35	32	40	26	33		38.4
MANTI	MAX	82	75	66	74	81	83	82	74	65	75	78	74	77	80	82	71	66	63	58	63	59	45	60	58	68	71	75	72	68	64		70.3
	MIN	59	44	34	35	39	43	47	50	43	40	41	46	39	42	50	49	51	49	42	40	43	37	34	32	29	34	35	37	41	26		41.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	82	58	63	73	82	83	82	74	70	76	79	76	81	80	82	76	69	66	56	66	67	57	66	67	72	77	78	78	69	70		72.3
	MIN	52	45	34	30	32	36	40	50	40	30	34	42	34	42	44	54	50	50	33	42	48	34	36	40	26	30	32	35	42	24		38.0
MEXICAN HAT	MAX	91	85	74	77	83	89	91	85	82	80	85	88	89	89	87	81	84	83	76	77	77	77	78	75	76	82	85	89	84	76		82.3
	MIN	54	50	45	43	47	49	61	60	55	55	49	52	49	59	63	62	55	58	50	42	55	60	51	53	38	41	43	44	53	38		51..
MILFORD WB AP	MAX	85	70	67	76	85	86	84	69	75	81	83	79	84	84	84	83	68	68	57	70	71	48	72	57	73	80	74	82	71	74		74.8
	MIN	55	42	35	35	37	43	46	50	47	34	38	47	37	49	48	56	56	44	38	38	40	40	34	32	28	35	36	42	37	26		40.8
MOAB 4 NW	MAX	88	87	67	76	82	89	89	86	78	79	85	82	81	87	86	83	80	80	78	72	72	71	61	63	69	77	80	86	85	74		79.1
	MIN	57	51	48	42	46	46	55	60	55	54	47	52	47	59	57	49	55	58	48	45	51	49	45	49	37	39	42	43	49	36		49.0
MODENA	MAX	84	65	81	79	84	84	85	78	72	88	83	82	81	82	81	74	70	65	59	71	69	60	71	71	76	79	77	81	74	75		76.6
	MIN		48	37	34	34	36			34	33	31	45	38	41	38	45	50	49	36	36	45		32	31	26	32	40	31	36	26		35.8
MONTICELLO	MAX	75	71	63	63	71	78	73	69	65	67	72	70	74	69	71	68	71	67	63	59	59	55	62	58	66	68	71	72	71	62		67.4
	MIN	43	34	32	29	33	36	45	46	45	42	36	42	39	48	47	51	46	50	34	31	44	40	33	40	24	30	37	41	42	29		39.0
MONUMENT VALLEY MISSION	MAX	85	82	65	74	79	84	86	80	75	76	83	81	86	84	82	74		80	72	78	72	71	75	67	73	80	80	86	80			78.2
	MIN	59	43	43	49	54	60	61	60	55	50	57	59	55	65	63	57		59	49		58	59	49	51	42	48						54.4
MOON LAKE	MAX		68	57	62	69	69	69	61	62	58	63	59	66	62	66	60	54	50	51	50	44	41	42	43	55	59	51	64	50			57.7
	MIN		33	28	33	33	38	38	43	39	31	36	40	31	31	32	41	42	31	31	30	33	23	24	21	21	28	28	34	29			32.2
MORGAN	MAX	82	78	70	76	78	85	83	78	81	78	80	70	75	80	85	83	81	66	59	61	53	56	60	58	65	68	74	75	64	61		72.1
	MIN	51	30	32	35	36	40	43	55	45	42	41	35	32	40	44	50	53	47	43	44	39	27	29	26	25	29	30	34	40	24		38.0
MORONI	MAX	82	77	65	73	78	73	83	78	63	78	77	73	79	78	75	77	65	63	57	62	57	51	59	57	71	76		60		65		69.7
	MIN	53	45	28	34	35	39	41	41	46	36	40	42	37	39	45	43	51	50	45	42	47	38	37	29	29	33		42		25		39.7
MOUNTAIN DELL DAM	MAX	85	82	72	74	83	86	85	78	71	72	82	72	76	84	84	80	72	61	54	60	56	58	60	59	66	71	74	75	64	63		72.0
	MIN	48	38	32	31	35	42	47	48	46	38	40	32	33	39	45	46	48	45	43	38	42	24	28	24	25	31	28	37	43	22		37.3
MYTON	MAX		84	79	70	89	90	87	80	66		75	80	79	80	77	83		65	64	66	60	52	55	59	66	75	79	81	67	67		73.1
	MIN		49	35	35	39	38	39	47	50		40	43	44	38	39		44	44	39	38	49	35	33	29	30	32	44	36	35	26		38.9
NAVAJO MOUNTAIN	MAX	76	80	75		70	78	80	83	76	74	73	78	77	80	79	80	74	74	71	65	68	68	61	68	58	71	78	75	80	74		73.9
	MIN	55	59	36	32		47	54	54	50	46	45	46	45	55	55	56	50	56	39	34	48	48	42	45	40	38	40	52	57	32		46.8
NEOLA	MAX	78	73	62	71	74	79	78	69	59	66	70	67	71	73	76	71	66	61	61	59	52	46	47	53	57	69	68	66	61	57		65.3
	MIN	45	41	36	34	38	41	45	49	45	36	43	43	38	35	37	49	48	48	36	33	37	36	28	28	22	27	35	34	44	23		37.8
NEPHI	MAX	83	86	62	66	77	84	87	85	78	69	78	83	70	82	84	85	80	69	63	55	66	55	51	64	61	71	74	78	82	60		72.9
	MIN	55	46	35	38	43	51	55	57	50	42	51	46	42	45	54	55	55	51	46	40	47	37	36	30	31	37	37	47	44	30		44.4
NEW HARMONY	MAX	79	63	67	77	81	82	80	74	71	78	78	81	81	75	80	80	68	65	57	58	66	53	66	63	72	74	78	78	78	73		72.4
	MIN	52	52	48	39	48	52	48	50	45	44	45	45	45	51	51	55	57	45	42	38	45	42	42	40	35	38	44	42	49	32		45.4
OAK CITY	MAX	87	79	72	77	84	86	84	78	71	78	83	78	83	85	84	83	77	67	58	67	63	49	64	60	68	76	77	80	72	67		74.0
	MIN	65	49	38	42	47	52	62	55	47	48	45	46	41	45	59	61	55	50	46	44	45	40	36	28	35	39	38	46	47	34		46.2
OGDEN PIONEER PH	MAX	85	65	70	74	84	88	87	83	76	77	79	70	75	80	82	78	74	65	61	62	53	57	59	58	65	65	72	69	62	62		71.4
	MIN	63	48	41	45	49	57	57	47	52	48	54	39	40	37	58	60	58	46	45	45	42	34	37	31	36	41	37	45	38	35		45.5
OGDEN SUGAR FACTORY	MAX	85	84	70	71	85	90	96	94	75	76	81	75	77	84	92	82	78	72	62	66	60	58	60	59	65	70	74	69	68	63		74.7
	MIN	50	47	39	39	42	51	54	57	51	49	52	38	40	43	55	57	57	48	47	48	42	34	38	33	34	38	37	45	51	33		45.0
ORDERVILLE	MAX	80	70	70	78	82	84	82	72	74	80	80	80	82	80	82	80	64	64	72	78	78	65	69	71	75	80	83	82	76	75		76.3
	MIN	40	40	27	34	30	40	40	42	40	35	41	36	30	42	46	50	47	40	33	29	35	45	33	37	28	30	28	33	38	33		36.7
OURAY	MAX	88	85	67	76	84	87	86	78	68		81	76	78	73	82	78	68	67	63	66	64	50	52	52	63	75	73	81	75	61		72.3
	MIN	47	43	34	31	36	39	42	45	49		42	49	35	43	39	47	47	51	38	36	43	38	31	31	27	31	34	35	42	25		39.0
PANGUITCH	MAX	78	73	60	70	78	79	76	76	67	72	75	75	77	76	76	74	62	61	57	64	63	59	65	62	70	79		76		72		70.4
	MIN	43	45	28	28	29	32	36	46	37	28	28	31	31	39	39	48	48	46	32	29	43	39	32	32	25	27		28		21		34.6
PARK VALLEY	MAX	79	60	68	77	81	83	81	78	64	69	71	65	67	75	80	68	66	59	56	60	52	54	54	52	62	65	66	64	62	63		66.7
	MIN	51	42	38	42	45	55	54	51	41	42	52	39	39	39	54	52	51	45	44	38	27	33	36	37	32	40	43	39	39	33		42.4
PAROWAN	MAX	80	70	70	76	82	82	83	78	70	79	80	80	75	78	77	78	70	65	58	65	68	59	69	65	75	80	78	80	74	74		73.9
	MIN	47	46	38	38	40	54	55	52	46	42	42	43	45	50	55	54	48	47	37	33	49	42	39	31	30	35	38	40	44	28		42.9
PARTOUN	MAX	92	88	68	78	88	89	86	86	79	82	88	80	75	88	87	86	78	67	60	71	67	59	70	68	68	70	76	82	66	67		77.0
	MIN	54	45	38	32	40	43	46	39	43	43	40	41	35	44	51	57	52	49	45	40	43	38	32	29	24	39	37	40	45	24		40.9
PINEVIEW DAM	MAX	85	71	68	72	79	85	84	79	74	73	78	67	72	78	81	74	70	62	58	58	50	52	55	55	61	55	69	62	54	52		67.8
	MIN	52	41	31	32	34	31	39	48	51	43	42	36	29	37	45	46	49	42	44	44	36	27	29	28	25	28	28	33	37	25		37.1
PIUTE DAM	MAX	79	78	62	72	81	81	79	74	67	75	76	77	80	80	79		76	63	60	65	63	62	65	63	72	75	80	75	71	69		72.4
	MIN	53	46	36	35	40	47	50	52	45	35	43	43	43	50	51		54	52	39	36	52	37	38	35	29	34	33	43	45	28		42.2
PRICE GAME FARM	MAX	83	80	82	74	78	82	83	81	60	72	73	74	78	80	80	77	68	66	61	64	60	52	50	58	62	69	73	72	68	64		70.8
	MIN	49	39	34	31	31	42	44	51	41	39	43	43	41	41	47	46	45	52	42	39	40	38	30	30	31	34	37	43	41	31		39.8
PROVO RADIO KOVO	MAX	85	84	70	77	84	87	84	76	76	80	82	75	77	84	85	84	79	69	63	62	60	59	64	63	70	72	77	80	66	68		74.7
	MIN	45	37	34	32	35	41	45	49	41	39	41	41	36	37	41	37	39	48	46	40	40	32	34	30	28	30	31	47	50	25		38.4
RICHFIELD RADIO KSVC	MAX	82	86	73	77	85	86	83	79	70	78	79	81	79	83	81	75	71	67	64	68	65	59	65	61	70	76	77	78	74	74		74.9
	MIN	45	42	30	31	32	35	38	46	42	35	37	36	33	33	45	47	50	37	37	38	33	33	37	29	26	28	32	33	41	22		36.1
RICHMOND	MAX	77	63	69	77	82	86	85	82	74	76	79	67	72	80	84	78	75	70	59	58	57	54	56	57	62	67	70	64	55	60		69.8
	MIN	52	41	35	36	42	50	49	46	52	45	52	36	35	33	48	53	51	45	42	45	36	29	33	30	29	38	30	39	39	30		40.7
RIVERDALE PH	MAX	85	80	67	74	83	87	85	83	74	75	78	78	73	80	82	76	73	65	58	62	52	58	58	64	68	71	70	65	59	60		71.4
	MIN	63	48	48	42	47	55	53	53	53	46	54	39	43	41	52	58	57	48	48	46	44	38	32	34	39	37	38	48	46	35		46.2
ROOSEVELT	MAX	84	57	69	76	84	86	85	66	65	71	79	74	78	75	82	78	70	68	65	68	55	54	56	59	65	65	73	75	69	51		70.1
	MIN	51	49	36	37	42	43	49	53	51	40	46	50	42	43	41	55	51	48	37	39	40	38	33	31	30	31	35	36	45	29		41.7
ST GEORGE PH	MAX	94	94	84	87	92	98	95	91	88	90	93	93	94	92	93	95	88	87	79	84	81	80	85	83	85	88	89	94	93	88		89.2
	MIN	59	64	47	48	51	53	55	60	56	48	47	50	50	61	62	63	64	57	50	47	56	57	49	50	44	45	48	48	57	44		53.0
SALINA	MAX	85	80	69	78	86	88	85	79	70	80	84	80	85	86	82	78	72	62	64	70	65	45	62	63	72	79	78	80	71	68		74.9
	MIN	63	45	30	33	36	40	55	53	43	39	48	38	36	40	48	55	52	50	38	38	43	36	34	27	27	31	29	40	43	25		40.5
SALTAIR SALT PLANT	MAX	85	86				84	86	84	78		78	79	70	71	75	83		76	66	57	65	51	57	60	56	65	66	70	70	58		71.0
	MIN	62					60	63	66	56		49	47	43	45	56	64		52	48	46	48	34	39	38	34	40	37	44	52	32		48.1
SALT LAKE CITY WB AP	MAX	91	64	70	77	85	92	90	85	76	80	84	73	77	84	88	82	77	63	62	68	52	57	63	58	65	70	73	78	60	63		73.6
	MIN	59	48	39	42	49	61	59	59	54	47	50	42	40	43	62	62	59	50	47	47	40	34	38	32	33	41	36	47	35	33		46.3
SANTAQUIN PH	MAX	87	84	65	74	83	87	85	81	67	75	81	78	76	82	84	78	77	64	57	62	60	53	61	57	66	70	73	78	73	62		72.7
	MIN	65	44	38	41	47	51	61	53	45	44	47	45	41	42	60	55	55	47	45	40	38	33	36	31	30	36	36	48	46	38		44.6
SCIPIO	MAX	84	77	65	73	81	85	83	70	66	76	79	75	80	82	81	74	68	67	69	65	61	64	62	63	67	73	65	77	70	64		72.2
	MIN	55	46	30	32	34	50	63	54	50	41	54	41	35	42	52	53	55	50	46	42	39	38	35	30	28	28	30	42	47	24		42.2

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

UTAH
SEPTEMBER 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SCOFIELD DAM	MAX	71	67	61	60	69	70	68	57	52	64	66	67	67	68	66	63	63	53	47	50	50	40	46	51	57	60	60	65	60	54		59.7
	MIN	43	37	28	30	28	30	36	38	37	29	32	31	29	32	33	39	38	42	32	36	34	26	27	25	21	19	27	33	18	19		31.0
SILVER LAKE BRIGHTON	MAX	65	62	47	57	65	67	66	59	51	60	62	57	62	65	66	60	51	48	40	44	40	40	42	44	54	54	59	60	49	47		54.8
	MIN	43	30	25	26	29	39	43	42	37	33	36	28	26	33	41	41	43	34	32	31	28	13	22	18	19	28	27	42	29	21		31.3
SNAKE CREEK PH	MAX	78	76	60	72	76	78	77	73	66	69	74	72	73	75	77	76	69	57	58	56	56	52	56	54	64	68	68	74	63	59		67.5
	MIN	48	39	30	32	33	38	44	50	45	37	39	37	31	33	43	43	50	45	40	38	35	28	28	25	24	28	26	36	37	21		36.1
SNOWVILLE	MAX	80	62	68	79	81	86	84	83	72	71	74	69	71	78	83	75	76	73	62	58	55	56	57	57	61	66	69	66	60	61		69.8
	MIN	45	45	33	29	32	45	50	45	37	38	47	29	33	27	40	44	52	47	38	39	30	23	26	25	22	29	23	32	29	28		35.4
SPANISH FORK PH	MAX	89	83	68	76	84	88	88	82	67	76	83	75	79	84	82	73	72	67	59	61	60	56	62	59	69	72	74	81	66	63		73.3
	MIN	56	44	38	40	42	49	53	53	47	42	46	45	42	46	52	53	54	48	45	42	37	33	39	33	32	39	41	46	46	30		43.8
STRAWBERRY RESERVOIR	MAX	73	66	53	62	67	73	71	62	54	62	67	59	65	69	68	61	56	53	46	50	45	44	47	49	57	58	64	67	54	52		59.1
	MIN	41	33	30	33	25	29	32	37	39	30	31	35	25	27	34	35	41	40	35	35	31	18	21	20	19	25	23	27	30	16		29.9
SUNNYSIDE	MAX	78	70	56	69	73	73	75	69	56	63	66	65	67	75	72	74	72	68	68	62	59	48	60	61	64	66	67	68	65	63		66.4
	MIN	49	39	30	35	45	47	48	50	44	44	43	41	46	50	49	49	48	44	40	38	35	35	30	32	32	30	32	34	32	34		40.2
THOMPSONS	MAX	84	78	66	71	78	84	83	84	70	72	79	77	80	82	84	78	78	74	70	68	60	58	55	56	63	70	77	76	71	64		73.0
	MIN	50	49	35	35	39	45	44	49	46	50	45	44	47	52	54	54	50	49	41	35	45	35	34	34	31	38	41	43	46	32		43.1
TIMPANOGOS CAVE	MAX	84	79	65	74	80	81	80	74	64	74	76	72	76	80	80	72	68	59	59	58	56	55	56	57	67	69	73	70	64	60		69.4
	MIN	54	45	39	42	45	52	52	52	47	45	50	45	43	48	52	52	53	43	44	42	48	33	36	33	35	41	42	50	44	33		44.7
TOOELE	MAX	85	81	63	72	81	85	83	80	73	75	80	73	68	74	83	78	73	65	51	62	58	53	60	54	60	65	66	76	64	61		70.1
	MIN	69	43	40	50	58	68	70	59	50	49	54	44	42	44	59	63	55	44	46	46	39	33	37	34	33	46	40	47	43	33		47.9
TROPIC	MAX	77	73	70	74	76	79	77	78	77	77	78	78	79	78	79	76	79	78	72	70	73	60	70	75	71	72	78	77	71	73		74.8
	MIN	44	43	35	34	34	37	40	44	45	35	34	40	37	34	44	45	44	45	35	33	34	39	34	33	28	30	32	35	40	33		37.3
UTAH LAKE LEHI	MAX	88	73	66	75	79	86	85	82	66	73	81	80	75	80	81	75	70	65	58	68	64	59	61	60	66	70	71	72	65	62		71.9
	MIN	53	47	40	35	37	43	42	55	50	40	44	45	37	39	50	53	57	48	46	39	40	32	33	31	28	31	34	33	41	28		41.0
VERNAL AP	MAX	81	80	63	71	76	82	82	77	68	67	76	73	74	74	78	77	68	67	63	62	60	50	49	54	59	70	69	72	70	56		68.9
	MIN	48	43	33	34	39	41	44	49	49	39	41	42	35	42	40	46	45	52	37	37	37	35	37	29	26	32	33	35	42	24		38.9
WAH WAH RANCH	MAX	89	79	67	74	83	90	85	80	87	80	86	78	87	84	85	87	80	68	64	73	63	52	68	73	67	82	76	85	77	71		77.3
	MIN	52	51	39	34	39	49	59	50	43	37	40	47	36	43	56	57	53	45	40	37	49	41	40	35	27	38	35	24	45	27		42.3
WANSHIP DAM	MAX	79	76	60	70	76	81	81	78	74	72	72	68	72	75	78	74	68	59	53	58	54	52	55	53	64	66	72	71	65	61		67.9
	MIN	53	35	29	34	36	44	44	47	46	40	36	36	27	31	45	46	47	44	43	40	36	27	28	25	26	35	27	39	44	24		37.1
WENDOVER WB AP	MAX	91	68	72	78	85	87	86	81	73	78	83	70	73	78	86	86	72	60	62	70	59	57	66	56	63	70	67	78	64	63		72.7
	MIN	53	49	48	51	53	57	58	58	54	50	54	49	51	51	58	63	58	47	49	46	46	39	41	42	37	44	47	48	47	38		49.5
WOODRUFF	MAX	75	59	60	70	74	79	78	71	64	68	73	65	66	70	77	75	68	58	58	53	46	46	48	51	60	60	67	70	50	55		63.8
	MIN	50	35	24	27	32	34	35	42	45	36	36	35	24	27	35	48	39	43	39	37	33	23	25	26	21	28	22	29	36	17		32.8
ZION NP	MAX	89	87	77	83	90	91	90	89	82	86	87	90	89	87	89	87	76	72	69	74	74	71	77	76	82	85	88	88	86	81		83.1
	MIN	62	58	42	56	58	61	61	62	58	55	58	52	60	62	61	66	61	51	55	49	54	55	51	51	52	55	56	59	55	52		56.3

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BONANZA PUMPING STA	SNOWFALL																					T										
	SN ON GND																															
BRYCE CANYON FAA AP	SNOWFALL		T																	T												
	SN ON GND																															
CLEAR CREEK	SNOWFALL		1.0																	T			7.0	4.0						1.0		
	SN ON GND		1																				5	4								
MANILA	SNOWFALL																					T										
	SN ON GND																															
MANTI	SNOWFALL		T																													
	SN ON GND																															
PRICE GAME FARM	SNOWFALL																							T								
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL		1.5	T															T	T	T	7.0	T	0.5						T		
	SN ON GND																					7	3	2								
WOODRUFF	SNOWFALL																					T		T	1.0							
	SN ON GND																															

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
SEPTEMBER 1961

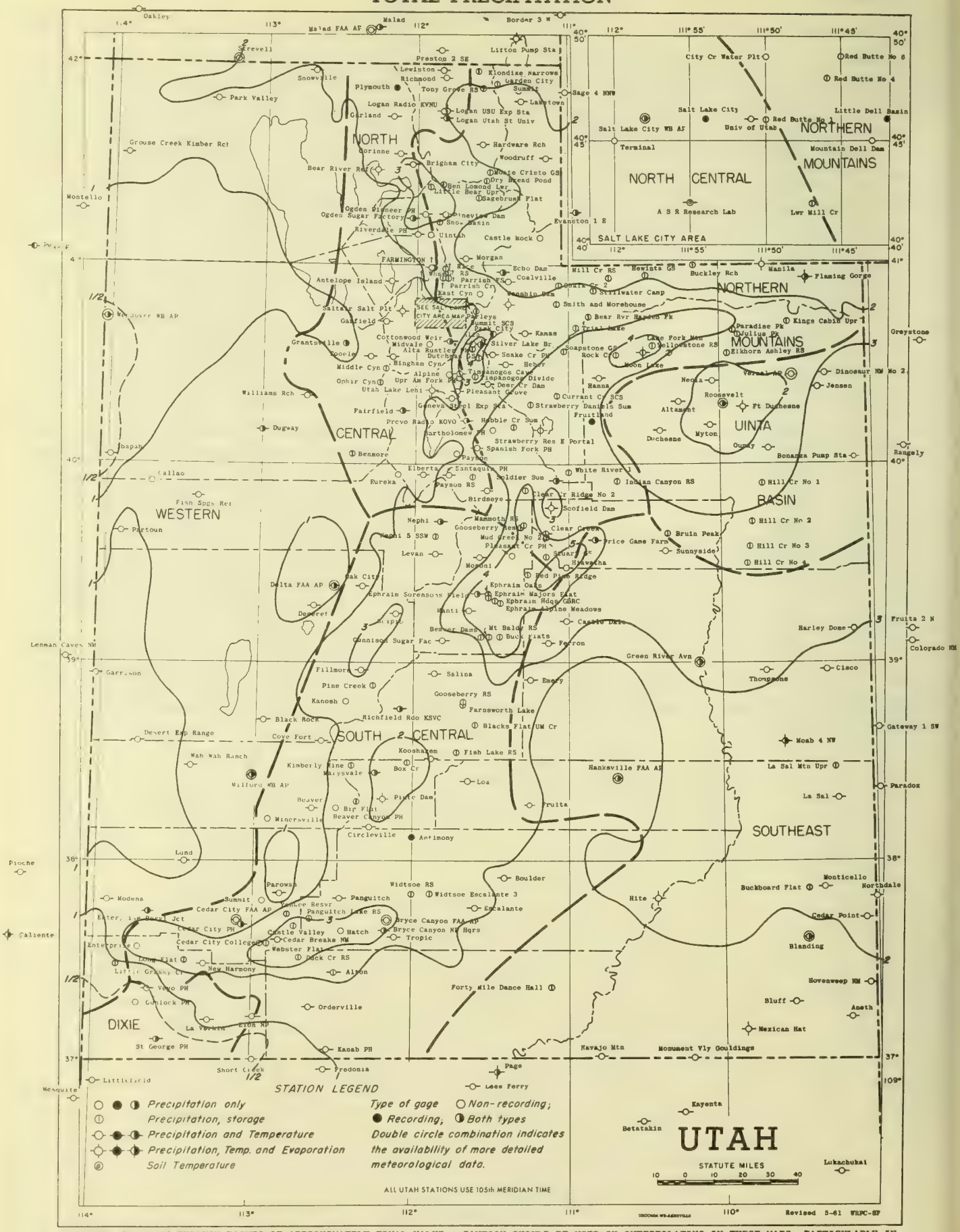
Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.40	.27	.12	.36	.22	.14	.40	.36	.09	.47	.25	.22	.10	.05	.25	.25	.26	.29	.51	.18	.12	.10	.13	.11	.13	.14	.15	.09	.07	.16		6.39
	WIND	102	108	46	33	34	37	36	150	53	101	95	16	37	48	51	102	159	120	69	128	54	29	42	53	27	25	30	14	87	43		1929
FLAMING GORGE	EVAP	.36	*	*	*	.57	.31	.33	.18	*	*	.42	.19	.17	.16	.20	*	*	.48	.05	.07	.00	.04	*	*	.18	.15	.15	.20	.20	.11		4.52
	WIND	55	*	*	*	207	55	59	57	*	*	150	38	19	18	32	*	*	125	3	26	16	8	*	*	68	35	30	61	79	ø 36		1177
	MAX	75	-	-	-	74	74	69	68	-	-	70	69	67	67	71	-	-	70	70	56	56	42	-	-	62	62	64	66	55	-		
	MIN	51	-	-	-	38	44	49	50	-	-	42	49	38	36	45	-	-	52	45	40	36	34	-	-	32	34	33	43	46	-		-
FORT DUCHESNE	EVAP	.14	.30	.09	.14	.23	.20	.23	.24	.05	.07	.13	.16	.21	.19	.14	.14	.10	.06	.15	*	.19	.03	.07	.06	.10	.10	.13	.13	.14	.19		4.11
	WIND	14	43	23	16	17	10	15	18	25	10	14	12	14	19	10	14	5	18	2	*	24	21	18	14	20	13	19	14	22	37		391
GREEN RIVER AVN	EVAP	.28	.23	.19	.23	.26	.27	.30	-	-	.15	.19	.15	.15	.17	.17	.14	.19	.09	.13	.16	.16	.13	.10	.08	.10	.12	.16	.14	-	-	B	5.12
	WIND	21	67	10	24	6	12	9	18	10	1	1	0	1	0	8	9	6	18	27	9	17	13	2	13	5	1	0	1	29	8		346
	MAX	87	59	67	74	80	85	85	65	71	74	77	80	81	84	83	75	70	72	67	67	-	-	-	-	-	-	-	-	-	-		-
	MIN	54	49	44	40	44	45	56	56	56	50	49	50	47	53	54	63	59	59	49	42	-	-	-	-	-	-	-	-	-	-		-
HITE	EVAP	.38	.39	.15	.30	.29	.31	.32	.54	.47	.16	.36	.29	.22	.23	.24	.22	.12	.46	.13	.18	.20	.19	.20	.27	.15	.26	.15	.23	.33	.25		7.99
	WIND	57	80	38	22	19	21	24	35	38	13	22	15	19	15	27	29	17	61	25	25	39	90	77	61	21	22	7	17	45	31		1012
	MAX	97	69	79	84	87	88	89	82	81	89	89	90	89	89	89	86	90	87	84	79	78	79	78	77	79	83	86	83	82	77		84.0
	MIN	62	60	48	51	54	54	55	56	54	55	54	59	61	62	64	67	65	56	58	53	54	56	54	52	47	50	54	55	58	46		55.8
LOGAN UTAH ST U EXP STA	EVAP	.21	.17	.16	.14	.22	.27	.31	.20	.23	.14	.18	.11	.13	.16	.21	.14	.10	.10	.13	.05	.08	.06	.06	.08	.17	.05	.22	.05	.09	.09		4.31
	WIND	27	55	23	16	22	50	66	31	90	26	30	29	10	13	35	46	15	42	25	33	25	13	13	27	7	22	19	11	29	5		855
MANILA	EVAP	-	.07	.22	*	*	.30	.23	.15	-	.18	.09	.15	.23	.15	.13	.17	.08	.05	.10	.07	.02	.00	.04	.05	.05	.15	.22	.16	.18	.20	B	3.69
	WIND	19	48	30	*	*	70	12	15	1	20	35	30	21	23	11	11	11	20	13	16	10	13	15	11	9	23	12	18	18	34		569
	MAX	80	72	69	-	-	82	76	69	70	74	71	65	72	68	72	82	70	65	59	60	42	50	50	51	60	62	65	70	52	51		65.3
	MIN	55	46	40	-	-	49	55	52	51	50	44	45	42	38	45	47	55	52	46	40	40	30	32	32	35	35	40	45	30	36		43.1
MEXICAN HAT	EVAP	.38	.57	.32	.26	.29	.32	.42	.24	.31	.17	.19	.28	.30	.28	.34	.20	.24	.40	.36	.26	.33	.14	.31	.42	.20	.21	.27	.25	.51	.28		9.05
	WIND	74	148	116	39	20	22	68	66	85	10	28	*	27	19	67	20	30	92	79	54	155	49	33	64	12	7	7	23	85	38		1537
	MAX	80	73	64	75	80	82	80	68	76	75	82	81	80	83	82	76	75	75	69	69	67	69	76	72	71	75	75	77	72	69		74.9
	MIN	52	54	44	43	46	49	54	57	55	56	52	54	49	55	57	58	56	55	45	42	47	50	50	47	38	44	44	45	47	38		49.4
MILFORD WB AP	EVAP	.39	.58	.29	.27	.30	.35	.56	.25	.24	.29	.31	.42	.34	.30	.36	.37	.28	.21	.18	.10	.27	.11	.09	.24	.14	.16	.22	.27	.29	.26		8.44
	WIND	185	252	116	53	52	70	136	87	74	58	55	114	64	65	77	128	88	89	65	84	172	139	65	121	28	36	33	86	128	65		2785
MOAB 4 NW	EVAP	.30	.23	.23	.17	.28	.27	.53	*	.02	.08	.21	.28	.23	.17	.30	.19	.12	.29	.18	.20	.35	.05	.07	.18	.15	.16	.13	.25	.30	.30		6.22
	WIND	45	114	74	40	27	15	67	41	66	12	21	33	14	13	32	58	29	42	42	48	77	80	41	66	31	21	14	18	59	60		1300
	MAX	88	83	68	82	87	90	90	86	86	86	89	86	86	98	98	98	92	91	89	84	76	76	68	73	76	81	82	83	83	74		84.3
	MIN	62	56	48	47	54	55	61	64	60	61	53	57	54	50	53	55	49	48	56	42	65	51	47	49	44	47	50	41	52	42		52.4
PIUTE DAM	EVAP	.40	.15	.26	.13	.13	.27	.40	*	.66	.22	.19	.29	.21	.19	.28	*	.43	.43	.11	.12	.15	*	.18	.15	.15	.18	.20	.17	.17	.21		6.43
	WIND	55	150	20	40	20	28	59	43	37	18	30	35	28	37	35	*	90	27	23	32	80	40	30	48	25	20	15	20	72	28		1185
SALTAIR SALT PLANT	EVAP	.41	*	*	*	1.42	.42	.57	.69	.36	*	.50	.25	.26	.28	.35	.43	*	.48	.10	.11	.20	.09	.11	.14	.18	.18	.22	.20	.25	.28		8.48
	WIND	141	*	*	*	589	134	187	278	293	*	237	106	49	85	135	238	*	486	118	113	161	100	67	66	90	44	74	55	183	134		4163
	MAX	84	-	-	-	76	83	76	73	58	-	79	69	76	73	74	77	-	64	56	60	57	50	62	60	65	69	66	70	68	65		68.4
	MIN	58	-	-	-	43	53	54	53	53	-	49	48	47	47	48	57	-	64	49	46	47	34	34	40	37	40	41	42	51	38		46.9
SCOFIELD DAM	EVAP	.26	.28	.11	.14	.18	.13	.15	-	-	-	-	-	.16	.36	.07	.05	-	-	-	-	*	*	.18	.10	.10	.16	.16	.14	.21	.21		-
	WIND	60	194	23	81	52	41	39	49	45	33	21	82	96	41	44	16	31	75	48	109	91	29	25	73	35	61	52	62	114	57		1779
STRAWBERRY RES	EVAP	.34	.16	.17	.12	.28	.21	.27	.09	.08	.08	.24	.22	.21	.14	.13	.08	.02	.10	.05	*	.07	.06	.08	.10	.16	.14	.15	.15	.18	.12		4.20
	WIND	135	118	71	61	69	44	72	52	39	35	56	92	59	35	29	17	27	70	53	102	64	64	22	44	60	73	36	69	137	71		1876
UTAH LAKE LEHI (a)	EVAP	.34	.39	.32	.16	.23	.10	.23	.23	.09	.09	.20	.30	.22	.23	.18	.19	.04	.20	.15	.25	.00	.05	.14	.13	.13	.16	.02	.24	.28	.10		5.39
	WIND	49	180	71	36	31	21	43	96	96	27	10	69	46	41	42	65	80	85	54	42	95	16	30	56	20	33	57	10	113	19		1633
	MAX	84	75	70	78	81	83	84	84	65	77	76	76	75	78	79	75	72	66	62	66	65	67	65	69	70	70	71	73	61	64		72.7
	MIN	56	46	40	37	41	42	45	59	50	45	50	45	43	44	53	55	56	54	48	42	44	33	37	32	31	36	35	36	45	32		43.7
WANSHIP DAM	EVAP	.21	.18	.12	.16	.20	.24	.22	*	.11	.22	.13	.12	.23	.11	.18	.15	.12	.14	*	.08	.00	.02	.03	.24	.05	.17	.11	.13	.14	.15		3.96
	WIND	47	46	19	31	37	56	79	57	60	25	49	28	22	15	50	70	52	48	*	65	18	23	33	19	32	62	24	49	66	54		1236

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) STANDARD SIZE COPPER PAN.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index

TOTAL PRECIPITATION

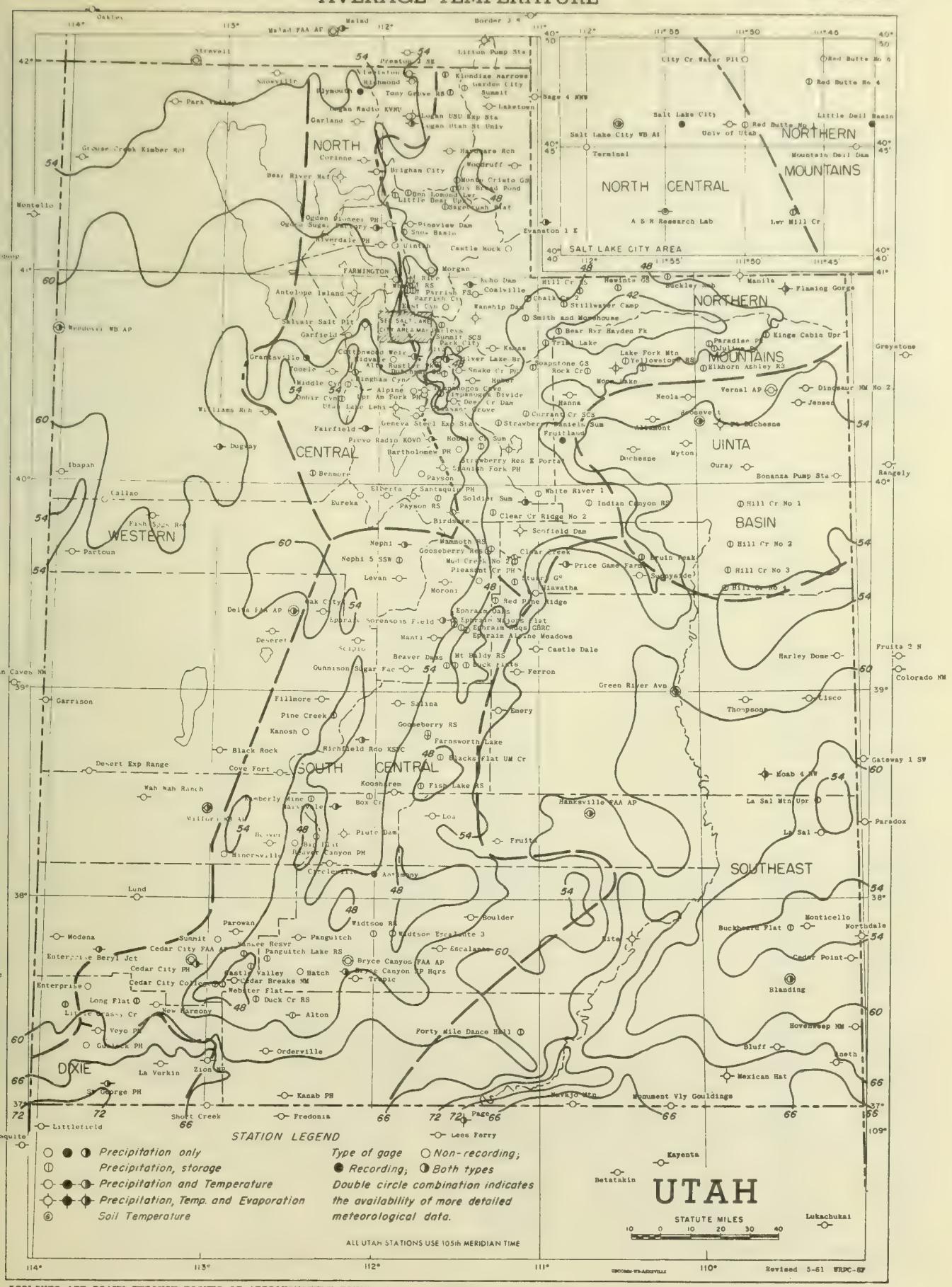
SEPTEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

SEPTEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	5S	5S			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR		S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR		S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D F STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000		VAR		S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850		VAR		S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500		VAR		S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290		VAR		S	US SOIL CON SERVICE
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P			CLOSED 6/15/61
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400		VAR		S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800		VAR		S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200		VAR		S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650		VAR		S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500		VAR		S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR		S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700		VAR		S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135		VAR		S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	5S	5S			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000		VAR		S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000		VAR		S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800		VAR		S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	8P	8P			PHIL ELIASON
DESERET EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230		VAR		S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560		VAR		S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560		VAR		S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		VAR		S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR		S	U S FOREST SERVICE
EPHRAIM HQRS G R R C	2573	SANPETE	5	39 19	111 29	8850		VAR		S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900		VAR		S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400		VAR		S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450		VAR		S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080		VAR		S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800		VAR		S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380		VAR		S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900		VAR		S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000		VAR		S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR		S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700		VAR		S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR		S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700		VAR		S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			F C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	5S	5S		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR		S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR		S	BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900		VAR		S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420		VAR		S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR		S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800		VAR		S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100		VAR		S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730		VAR		S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400		VAR		S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200		VAR		S	US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300		VAR		S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	5S	5S			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550		VAR		S	US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100		VAR		S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000		VAR		S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR		S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR		S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000		VAR		S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5029	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR		S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR		S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VLY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P			CLOSED 3/1/60
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5S	5S	5S	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR		S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300		VAR		S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR		S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980		VAR		S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR		S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100		VAR		S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR		S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590		VAR		S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050		VAR		S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700		VAR		S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		VAR		S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7190		VAR		S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000		VAR		S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900		VAR		S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300		VAR		S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	5S	5S			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	9700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600		VAR		S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420		VAR		S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800		VAR		S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550		VAR		S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000		VAR		S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	5S	5S	5S	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950		VAR		S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140		VAR		S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR		S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800		VAR		S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200		VAR		S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550		VAR		S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500		VAR		S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR		S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	5S	5S		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700		VAR		S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR		S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATION											
MONUMENT VALLEY MISSION	5812	SAN JUAN	4	37 01	110 12	5220	7P	7P			J L MASON MD

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -10/30/61 - 925

51.05
NU

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

OCTOBER 1961
Volume 63 No. 10



ASHEVILLE: 1961

UTAH - OCTOBER 1961

Three periods of precipitation were noted this month. The first of these occurred between the 7th and 9th of the month and brought unusually heavy snow to the northeastern mountains and locally to other areas. Flaming Gorge reported 24 inches of snow on the 8th and recorded 3.37 inches of precipitation during that 24-hour period. Manila recorded 16 inches of snow on the same date and Garrison, 10 inches.

The second stormy period was restricted primarily to the northern portion of the State. This storm was accompanied by very strong winds with gusts estimated up to 100 m.p.h. in the Provo area. The winds caused considerable drifting of snow and blocked many roads at higher elevations.

The third storm, which moved slowly across the State during the last five days of the month, brought near record snow to the Salt Lake Valley. The 6.3 inches on the 28th was the second heaviest snowfall for so early in the season. Snow from this storm extended into Monument Valley, where 2-1/2 inches were reported.

The 71.5 inches reported for the month at Silver Lake Brighton is the greatest October snowfall of record at that station.

The circulation during the month was primarily from the northwest which, in addition to giving above normal precipitation, kept temperatures well below the seasonal average.

E. Arlo Richardson
Weather Bureau State Climatologist
FAA-Weather Bureau Building, Room 118
175 North 23d West
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 92° on the 15th at St. George Power House.

Lowest Temperature 2° on the 30th at Bryce Canyon Federal Aviation Agency Airport.

Greatest Total Precipitation 5.32 inches at Silver Lake Brighton.

Least Total Precipitation 0.11 inch at Piute Dam.

Greatest One-day Precipitation 3.37 inches on the 8th at Flaming Gorge.

Greatest Total Snowfall 71.5 inches at Silver Lake Brighton.

Deepest Snow on Ground 31 inches on the 28th at Silver Lake Brighton.

CLIMATOLOGICAL DATA

Station																							
WESTERN																							
BLACK ROCK	67.9	29.2	48.6		85	5	15	31	504	0	0	19	0	.89		.48	9	T	0		2	0	0
DELTA FAA AP	64.3	34.8	49.6		83	6	23	23	473	0	0	13	0	.99		.42	8	.1	0		4	0	0
DESERET	65.3	30.7	48.0	- 3.4	86	7	17	23	519	0	0	14	0	.59	- .05	.40	8	1.0	0		2	0	0
DUGWAY	62.5	37.4	50.0		82	6	26	23	461	0	0	8	0	1.34		1.02	9	.6	0		1	1	1
ENTERPRISE BERYL JCT	65.2	28.1	46.7		80	5	13	23	560	0	0	26	0	.51		.40	9	1.5	0		1	0	0
FISH SPRINGS REFUGE	64.8	38.0	51.4		84	6	26	23	411	0	0	8	0	.77		.50	9	T	0		2	1	0
GARRISON	65.3	33.3	49.3		82	6	20	30	479	0	0	15	0	2.14		1.00	8	21.0	3	8	4	1	1
GROUSE CREEK KIMBER RCH	59.7	29.2	44.5		73	17+	18	29+	632	0	0	19	0	.77		.53	21	T	0		2	1	0
IBAPAH	M	M	M		80	16+	16	23		0	0		0	1.85		1.60	9	8.0	2	9	2	1	1
LUND	67.1	31.4	49.3		82	5	14	23	482	0	0	20	0	.19		.14	9	.0	0		1	0	0
MILFORD WB AP //R	64.4	31.5	48.0	- 2.1	81	6+	19	23	519	0	0	18	0	.54	- .34	.32	8	4.2	1	29	3	0	0
MODENA	65.8	29.1	47.5	- 2.8	81	5	14	23	536	0	0	24	0	.71	- .32	.38	9				3	0	0
PARK VALLEY	58.5	33.9	46.2	- 3.4	73	15	24	29+	576	0	0	11	0	1.03	.39	.40	21	T	T	29+	5	0	0
PARTOUN	65.4	32.5	49.0		85	6	21	23+	489	0	0	13	0	.33		.19	8	.0	0		2	0	0
SNOWVILLE	61.6	27.6	44.6		76	15	19	19+	621	0	0	25	0	1.12									0
WAH WAH RANCH	66.9	33.6	50.3		86	6	19	23	446	0	0	13	0	1.57		.73	29	.0	0		3	2	0
WENDOVER WB AP //R	60.6	40.6	50.6	- 2.9	81	8	29	29+	436	0	0	3	0	.67	.16	.31	9	2.0	2	29	3	0	0
DIVISION			48.4	- 2.7										.94	.23			2.6					
DIXIE																							
LA VERKIN	75.6	40.2	57.9		89	5	27	23	218	0	0	4	0	.43		.30	9	.0	0		2	0	0
ST GEORGE PH	80.7	42.5	61.6	- 0.3	92	15	30	23	134	3	0	5	0	.20	- .41	.18	7	.0	0		1	0	0
VEYO POWER HOUSE	71.1	37.0	54.1		89	18	25	12	336	0	0	8	0	.87		.44	10	.0	0		3	0	0
ZION NP	75.4	47.7	61.6	- 2.4	88	5	24	29	169	0	0	2	0	.55	- .51	.34	9	.0	0		2	0	0
DIVISION			58.8	- 4.1										.51	- .12			.0					
NORTH CENTRAL																							
ANTELOPE ISLAND	64.8	38.5	51.7		81	6	25	23	407	0	0	5	0	2.18		.69	28	.0	0		5	1	0
A S R RESEARCH LAB	64.9M	33.6M	49.3M		81	7	19	29	462	0	0	12	0	.60		.24	22				2	0	0
BEAR RIVER REFUGE	62.8M	36.0M	49.4M		75	5	26	23	478	0	0	10	0	1.30		.41	28	T	0		5	0	0
BIRDSEYE	61.3	25.6	43.5		73	16+	9	25	662	0	0	27	0	.98		.23	28	9.0	3	29	5	0	0
COTTONWOOD WEIR //	66.2	41.1	53.7		85	6	15	29	364	0	0	7	0	3.25	1.40	1.88	28		16	28			1
ELBERTA	62.4M	35.7M	49.1M	- 2.8	80	6	24	23	489	0	0	9	0	1.24	.21	.43	9	.0	0		3	0	0
FARMINGTON	64.4M	38.4M	51.4M	- 2.3	78	16+	25	23	415	0	0	8	0	2.02	.33	1.05	28	5.0	5	28	5	1	1
GARFIELD	61.0M	41.7M	51.4M		82	7	30	29+	408	0	0	6	0	1.86		.51	29	.0	0		5	1	0
GARLAND	60.2	35.0	47.6		74	16+	25	23	531	0	0	10	0	1.45		.64	28		1	29+	3	1	0
GENEVA STEEL EXP STA	63.2	33.2	48.2		79	6	12	29	515	0	0	13	0	2.42		1.01	10	2.0			5	1	1
LEWISTON	59.3	31.3	45.3	- 2.8	74	16+	20	25	602	0	0	16	0	2.05	.51	.75	28	6.5	3	28	5	2	0
LOGAN RADIO KVNU	61.6	32.4	47.0		78	16	19	30+	550	0	0	16	0	3.14		1.75	7		6	28	5	2	1
LOGAN UTAH STATE UNIV	59.7M	36.5M	48.1M	- 3.4	75	17+	23	30	517	0	0	10	0	2.78	1.24	.86	28	16.0	9	29	5	3	0
LOGAN UTAH ST U EXP STA	61.4	33.8M	47.6M		77	15	19	29	530	0	0	15	0	2.60		1.20	28	19.0			5	2	1
OGDEN PIONEER PH	62.1	38.2	50.2		77	6+	26	29	453	0	0	8	0	1.94		.67	28		3	28	6	1	0
OGDEN SUGAR FACTORY	65.1	37.4	51.3	- 1.7	79	5	26	23	419	0	0	6	0	1.32	- .35	.42	27+	3.0				0	0
PLEASANT GROVE	64.3	34.2	49.3		79	6+	16	30+	481	0	0	12	0	3.68		1.21	28	10.0	10	28	6	3	1
PROVO RADIO KOVO	64.3M	31.5M	47.9M				19	29	527	0	0	15	0	2.36	.93	.68	10	2.5			7	1	0
RICHMOND	60.8	33.3	47.1		76	16+	20	29	549	0	0	12	0	1.95	.31	.72	28	9.5	6	28	5	2	0
RIVERDALE PH	60.6	39.8	50.2	- 2.3	77	16	28	23	453	0	0	6	0	1.80	.16	.48	28				5	0	0
SALTAIR SALT PLANT	61.1M	37.4M	49.3M		81	7	24	29	459	0	0		0	.97				2.3	2	30		0	0
SALT LAKE CITY WB AP R	63.0	36.9	50.0	- 2.9	82	6	23	29	461	0	0	8	0	1.60	.26	.75	28	8.3	3	29+	4	1	0
SANTAQUIN PH	63.3	34.5	48.9	- 3.5	79	6	19	30	493	0	0	12	0	2.92	1.05	.82	28	14.5	8	28	9	1	0
SPANISH FORK PH	64.5	36.8	50.7	- 3.7	80	6+	20	29	437	0	0	9	0	2.61	1.04	.73	28	8.0	8	28	8	1	0
TIMPANOGOS CAVE	61.5	37.5	49.5		78	20	19	29	472	0	0	6	0	4.26		1.00	9	19.0	13	28	7	4	1
TOOELE	59.3	39.0	49.2	- 4.0	78	6	22	29	487	0	0	7	0	1.97	.60	.72	28	12.0	8	28	6	1	0
UTAH LAKE LEHI	62.6	33.3	48.0	- 2.0	81	6	16	29	519	0	0	13	0	1.66	.68	.31	28	2.0	2	28	8	0	0
DIVISION			49.1	- 3.3										2.11	.82			7.1					
SOUTH CENTRAL																							
ALTON	62.2	29.6	45.9	- 2.0	76	4	15	30	585	0	0	21	0	.49	- .78	.42	9	1.0	1	9	1	0	0
BEAVER	65.4	26.1	45.8	- 2.9	80	14	10	29	590	0	0	28	0	.15	- .85	.08	9	.0	0		0	0	0
BOULDER	62.8	35.8	49.3		74	18+	16	30	478	0	0	12	0	.70		.24	9	.0	0		3	0	0
BRYCE CANYON FAA AP	58.0	22.1	40.1		72	5	2	30	768	0	1	31	0	.39		.16	31	3.5	1	31+	2	0	0
BRYCE CANYON NP HDQ	57.5	24.8	41.2		70	4	3	30	731	0	2	29	0	.61		.31	30	7.5	6	30	3	0	0
CEDAR CITY FAA AP	65.4	34.0	49.7		84	17	18	30	467	0	0	14	0	.29		.18	8	2.2	0		1	0	0
CEDAR CITY PH	67.4M	34.3M	50.9M	- 1.8	79	5	16	30	429	0	0	16	0	.38	- .76	.33	9				1	0	0
COVE FORT	64.5	31.0	47.8		80	14+	15	30	529	0	0	16	0	.74		.30	31	T	0		3	0	0
EPHRAIM SORENSENS FLD R	61.1	33.0	47.1		75	6	20	23	546	0	0	12	0	.99		.30	9	.0	0		3	0	0
ESCALANTE	65.3M	33.2M	49.3M	- 1.2	76	18+	18	29	481	0	0		0	.82	- .29	.49	30	2.0	1	30		0	0
FILLMORE	65.8	35.1	50.5	- 4.4	82	6	21	30	445	0	0	10	0	1.45	.30	.80	9	6.0	6	28		0	
GUNNISON SUGAR FACTORY	64.4	29.9	47.2		79	7+	18	23	546	0	0	22	0	1.42		.98	9	2.0	2	28	3	1	0
KANAB PH	70.9	40.5	55.7	- 1.8	84	5+	27	24	288	0	0	5	0	.23	- .69	.22	9	.0	0		1	0	0
KOOSHAREM	62.5	25.9	44.2		76	16+	10	30+	641	0	1	27	0	.51		.34	9	5.5			1	0	0
LEVAN	65.1	33.2	49.2	- 2.8	80	6	20	23	483	0	0	13	0	1.51	.22	.58	9				5	1	0
LOA	60.8	24.3	42.6	- 2.7	73	17+	13	29	691	0	0	27	0	.59	- .18	.20	31				3	0	0
MANTI	63.5	33.4	48.5	- 1.7	76	6	17	23	505	0	0	13	0	1.13	- .01	.31	8	2.0	1	28	4	0	0
MARYSVALE	65.2	28.9	47.1		79	6	14	30	550	0	0	26	0	.48		.18	9	2.0	T	28	3	0	0
MORONI	63.9	30.1	47.0		76	16+	13	28	551	0	0	17	0	1.06	.15	.62	9	2.0			2	1	0
NEPHI	63.9	34.9	49.4		80	16+	22	29	474	0	0	12	0	1.66		.81	9	3.0	3	29	5	1	0
NEW HARMONY	M	M	M		80	8				0	0		0										
OAK CITY	65.7	37.2	51.5	- 3.7	80	6	23	29	413	0	0	9	0	1.04	- .13	.39	9	3.5	0		4	0	0
ORDERVILLE	70.3	26.6	48.5		82	5+	10	23	504	0	0	24	0	.37	- .77	.37	9	T	0		1	0	0
PANGUITCH	64.0M	24.1M	44.1M	- 1.3	76	16+	11	23	643	0	0		0	.14	- .71	.06	9	1.5	T	30	0	0	0
PAROWAN	66.5	33.8	50.2		80	5	16	30	454	0	0	13	0	.48	- .52	.31	8	.0	0		1	0	0
PIUTE DAM	65.8	32.7	49.3	- 2.0	79	5	16	30	478	0	0	14	0	.11	- .65	.07	9	.0	0		0	0	0
RICHFIELD RADIO KSVC	68.3	27.6	48.0	- 3.0	85	6	16	24+	521	0	0	26	0	.55	- .06	.29	9	1.0	T	29+	1	0	0
SALINA	66.8	28.2	47.5		83	5	13	23	532	0	0	24	0	1.38	.67	.40	7	.0	0		4	0	0
SCIPIO	63.5	30.7	47.1	- 2.6	78	6	17	23	545	0	0	23	0	1.56	.42	.55	9	2.0			5	1	0
TROPIC	70.5	30.0	50.3		78	4	12	31	448	0	0	19	0	.52		.30	30	1.5	0		3	0	0
DIVISION			47.8	- 2.5										.75	- .23			1.9					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

UTAH
OCTOBER 1961

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHERN MOUNTAINS																							
CLEAR CREEK	52.5	26.4	39.5		65	18+	14	29+	784	0	1	28	0	2.63		.88	8	40.5	14	30	6	2	0
COALVILLE	61.7	27.5	44.6	- 2.1	77	6+	12	23	625	0	0	25	0	1.57	.40	.38	7	4.0			5	0	0
DEER CREEK DAM	60.4	27.5	44.0		76	7	17	23	648	0	0	28	0	3.65		1.56	27	2.0	2	8	5	3	1
ECHO DAM	62.2	29.7	46.0		77	16+	16	23	585	0	0	21	0	1.66		.44	7				5	0	0
FLAMING GORGE	58.4	29.5	44.0		77	6	10	30	643	0	1	21	0	3.85		3.37	8	33.3	26	8	3	1	1
HANNA	57.4	29.1	43.3		72	16+	11	29+	667	0	1	20	0	1.31		.41	8	2.0	1	8	4	0	0
HARDWARE RANCH	60.3M	24.8M	42.6M		75	14	11	23	687	0	0	26	0	1.18		.47	28				5	0	0
HEBER	61.1	27.2	44.2	- 3.7	79	15	16	23	637	0	0	27	0	2.24	.93	.60	27	6.0			7	1	0
HIAWATHA	59.2	34.7	47.0	- 1.6	69	18+	20	30	548	0	0	14	0	1.39	.12	.72	9	14.0			3	1	0
KAMAS	61.2	29.7	45.5		77	19	12	30	596	0	0	19	0	2.33				10.5	4	8			0
LAKETOWN	57.1	25.6	41.4	- 4.1	72	16+	5	31	725	0	0	27	0	1.19	.14			5.9				0	0
MANILA	57.0	29.4	43.2		75	6	8	30	668	0	2	20	0	3.49		2.84	8	30.0	24	9	4	1	1
MOON LAKE	51.6M	25.7M	38.7M		68	7	10	29	818	0	0	24	0	2.00									
MORGAN	63.5	31.6	47.6	- 0.4	78	6	20	30	533	0	0	16	0	2.24	.96	.52	28				7	2	0
MOUNTAIN DELL DAM	62.3	32.9	47.6		80	6	18	23	530	0	0	15	0	2.93	.88	1.33	28	19.0			5	2	1
PINEVIEW DAM	58.9	30.3	44.6		73	15+	18	30+	624	0	0	20	0	3.21		1.32	28	12.0	7	28	6	2	1
SCOFIELD DAM	53.0	25.1	39.1		67	16	10	22	797	0	1	30	0	1.84		.62	9	14.0	5	30+	5	1	0
SILVER LAKE BRIGHTON	49.3	25.1	37.2		64	15	8	29	854	0	3	27	0	5.32	2.34	1.24	28	71.5	31	28	8	5	1
SNAKE CREEK PH	59.7	27.2	43.5	- 2.6	76	4	11	29	661	0	0	27	0	2.71	1.09	.70	27				7	1	0
STRAWBERRY RESERVOIR	56.3M	23.6M	40.0M		67	16			771	0	0	30	0										
WANSHIP DAM	60.0	28.8	44.4		75	15+	14	30	632	0	0	21	0	1.71		.45	28	6.1	4	28	6	0	0
WOODRUFF	55.8	23.1	39.5	- 2.4	72	15	5	30	787	0	2	30	0	1.03	.01	.40	7	5.0	4	8+	4	0	0
DIVISION			43.1	- 2.1										2.36	.78			17.2					
UINTA BASIN																							
ALTAMONT	58.1	31.3	44.7		76	6	18	23	624	0	0	17	0	1.68		.70	8				3	2	0
BONANZA PUMPING STA	61.4	36.7	49.1		75	5	23	30	489	0	1	9	0	1.82		.93	8				2	2	0
DUCHESNE	59.7	31.1	45.4	- 2.2	78	6	21	25	601	0	0	17	0	1.44	.47	.64	9	.0	0		3	2	0
FORT DUCHESNE	60.5M	29.9M	45.2M	- 3.4	76	7	19	23	611	0	0	17	0	1.91	1.05	1.43	9	T	0		3	1	1
JENSEN	64.3	29.4	46.9		80	6	19	23	556	0	0	19	0	2.09	1.13	1.10	8	1.0	0		3	2	1
MYTON	63.0M	32.0M	47.5M	- 2.3	77	14	21	23	537	0	0	16	0	1.58	.88	.80	9	1.5	2	8	2	2	0
NEOLA	58.8	29.0	43.9		72	6	18	27	645	0	0	21	0	1.47		.93	8	4.0	4	8	2	1	0
OURAY	63.8M	31.1M	47.5M		81	6	23	23	536	0	0		0	2.31		1.50	8				2	2	1
ROOSEVELT	61.9	32.6	47.3		78	6	24	23	544	0	0	17	0	1.88		1.01	8	.0	0		3	2	1
VERNAL AP	59.9	30.2	45.1	- 2.8	73	6	19	23	610	0	0	18	0	2.10	1.22	1.13	8	.0	0		4	2	1
DIVISION			46.3	- 2.5										1.83	.88			.9					
SOUTHEAST																							
ANETH	72.2	42.1	57.2		83	7+	30	31	245	0	0	3	0	1.37		.75	31	.0	0		3	1	0
BLANDING	63.4	36.3	49.9	- 1.9	75	6	27	23	462	0	0	7	0	1.65	.36	.70	8	1.3	T	29	4	2	0
BLUFF	71.5	34.9	53.2	- 4.1	83	7	23	24+	359	0	0	10	0	1.39	.67	.72	31	.0	0		3	1	0
CASTLE DALE	65.4	31.7	48.6		78	6	19	23	502	0	0	16	0	.56		.34	31	2.0			3	0	0
CEDAR POINT	61.3	32.2	46.8		72	17+	22	29	560	0	0	17	0	2.93		1.80	9	.0	0		4	2	1
CISCO	69.2	32.7	51.0		82	6	19	23	426	0	0	17	0	1.18		.83	8	.0	0		2	1	0
EMERY	62.8M	31.5M	47.2M	- 1.5	75	6	17	29	548	0	0	17	0	1.16	.40	.50	31	T	T	30	4	1	0
FERRON	63.8	33.2	48.5		78	7	19	23	503	0	0	12	0	1.10		.40	31	5.0	5	30	3	0	0
FRUITA	64.6	39.1	51.9		80	6	26	30	400	0	0	6	0	1.73									
GREEN RIVER AVN	69.6	35.4	52.5	- 1.5	82	7+	23	23	381	0	0	9	0	1.36	.68	1.01	8	.6	0		2	1	1
HANKSVILLE FAA AP	67.8	38.6	53.2	- 1.6	85	6	28	29+	360	0	0	4	0	.95	.33	.50	30	T	0		2	1	0
HARLEY DOME	63.4	36.7	50.1		75	4	25	23	456	0	0	8	0	1.95		.93	9	.0	0		4	2	0
HITE	75.3	45.3	60.3		87	6	37	31+	145	0	0	0	0	1.73		.70	30	.0	0		3	2	0
HOVENWEEP NM	66.8	35.5	51.2		79	7+	22	24	424	0	0	12	0	1.51				T	0				0
MEXICAN HAT	73.4	38.5	56.0		86	7	27	24	281	0	0	5	0	1.16		.71	31				3	1	0
MOAB 4 NW	71.7	40.5	56.1	- 0.7	86	20	30	23	275	0	0	2	0	1.45	.40	.95	8	.0	0		3	1	0
MONTICELLO	61.0	32.9	47.0	- 2.8	73	6	21	23	553	0	0	14	0	2.59	.96	1.09	8	.0	0		4	3	1
MONUMENT VALLEY MISSION	68.2M	43.3M	55.8M		83	6	30	29	296	0	0		0	1.84		1.37	30	2.5			4	1	1
NAVAJO MOUNTAIN	62.1M	35.2M	48.7M		77	6	12	30	498	0	0	11	0	1.33				7.0	4	31+			0
PRICE GAME FARM	63.4	32.3	47.9	- 4.2	79	18	24	24+	526	0	0	16	0	1.06	.15	.64	9	T	T	30+	4	1	0
SUNNYSIDE	64.3	34.6	49.5		75	2	28	25	476	0	0	3	0	.69		.34	9	1.0			3	0	0
THOMPSONS	66.3	36.4	51.4	- 4.0	78	6	20	29	414	0	0	7	0	1.47	.46	.78	8	.0	0		3	2	0
DIVISION			51.5	- 2.1										1.46	.55			1.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Day of Month																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE								.10	.52	.52												.07				.03	.04	.02			.
ALTAMONT								.30	.60	.03																			.05			.
ALTON									.42																					.07	.
ANETH								.07	.35																				.20	.75	.
ANTELOPE ISLAND							.20	.04	.13	.46												.47					.02	.02			.
[illegible] RESEARCH LAB									.09	.04												.06								.01	.
BARTHOLOMEW PH								.17	.60	.78										.02		.23				.70	.54	.73	.08			.
BEAR RIVER REFUGE							.01		.12	.23												.11					.18	.41				.
BEAVER									.08																			.07				.
BEAVER CANYON PH									.20																		T	T	.18			.
BENONITE								.06	.14	.04										T		.02				.13	.14	.13	.12	....		.
BLACK ROCK									.48	.41																T		T				.
BLANDING								.70	T												T						T	.11	.54	.12		.
BLUFF								.10	.07																			.14	.12	.72		.
BONANZA PUMPING STA								.93	.82																			•	.07			.
BOULDER								.17	.04																				.16	.06	.18	.
BRYCE CANYON FAA AP								T	.10																			.05	.06	.02	.16	.
BRYCE CANYON NP HDQ									.11																			T	T	.31	.19	.
CALAO									.39	.25																			T			.
CANTLE DALE								T	.11																				.11	.34		.
CANTLE ROCK							.62	.22	.17																			.33	.36			.
CEDAR CITY FAA AP							T	.18	.07																			T	.04	T		.
CEDAR CITY PH									.33																			•	.04	T		.
CEDAR POINT								.10	1.80																				.03	.20	.80	.
CISCO								.83	.35																			T				.
CITY CREEK WATER PLT							.25	.09	.11	.50											T	.85					.15	2.35	.40			.
CLEAR CREEK								.88		.06											T	T				.06	.47	.49	.20	.58	.16	.
COALVILLE							.38	.34	T	.05										.01		.23		T		.19	.34	.03				.
COLTONWOOD WEIR //							.08	.13	.16	.14			.01							•	•	.55	.02	.61	.04	.06	.02	1.88	.15			.
COVE FORT								.25	.11																				.07	.05	.30	.
DEER CREEK DAM								.51	.26	.92										.01		.02					1.56	.32	.03	.02		.
DELTA FAA AP							.16	.42	.21	.07											T					.02		.01	T		.10	.
DESERET							.07	.40														.02				T	.01	.14				.
DUCHESNE								.50	.64																				.38			.
DUGWAY							.32	.07	1.02	.05											.08						.01	.08		T	.01	.
EAST CANYON							.28	.68	.25	.19												.42	T			.03	.28	.74	.04			.
ECHO DAM							.44	.37	.02	T												.31				.02	.23	.27				.
ELBERTA							.36		.43	.03											.06					.07	.10	.06	.05	.07	.01	.
EMERY								.26	.22																			.01	.02	.15	.50	.
ENTERPRISE									.75																				.14			.
ENTERPRISE BERYL JCT								.08	.40																				T	T	.03	.
EPHRAIM SORENSENS FLD R								.27	.30	.05									.02							.06	.03	.14	.08	.02	.02	.
ESCALANTE								•	.18																				T	.49	.15	.
EUREKA							.13	.51	.71	.33												.02				.21	.34	.25	.12	.10	T	.
FARMINGTON									.28	.36																	.15	1.05	.18				.
FERRON									.35	.05																		T		.30	.40	.
FILLMORE									.80	.05																	•	.60			T	.
FISH SPRINGS REFUGE							T	.06	.50	.16																		.34	T		.03	.
FLAMING GORGE							.28	3.37	.02	.04											T							.02	.12			.
FORT DUCHESNE		T						.33	1.43	.11																	.01		.03	T		.
FRUITA								.21	.16																			T	.10	•	1.26	.
GARFIELD								.30	.04	.45	.01												.30	.08	.01			.13	.51	.03		.
GARLAND							.09	.05		.29												.29					.03	.64	.06			.
GARRISON							.01	1.00	.44												T					.09			.18		.42	.
GENEVA STEEL EXP STA								.28	.05	1.01																	.49	.30	.29			.
GRANTSVILLE							.15	.30	.21	.07													.11					•	.22			.
GREEN RIVER AVN								1.01																		T	T			.06	.29	.
GROUSE CREEK KIMBER RCH									T	.18										T	.53	.06	T				T	T				.
GUNLOCK PH									.37																					.14	.18	.
GUNNISON SUGAR FACTORY									.98	.07																		.15	.13		.09	.
HANKSVILLE FAA AP								.28	.04																				.04	.50	.09	.
HANNA								.41	.28	.07																.11	.26	.09	.05	.03	.01	.
HARDWARE RANCH							.03			.10		.02										.32					.14	.47	.10			.
HARLEY DOME								.74	.93																	.14	T	T	T	.02	.12	.
HATCH									.09																				T	T	.09	.
HEBER							.05	.29	.25	.24									T	T		.21				.23	.60	.35	.02	T		.
HIAWATHA									.72																				.04	.35	.28	.
HITE								.59																			T		.04	.70	.40	.
HOVENWEEP NM								•	.68													T						T	T	.18	.65	.
IRAPAH									1.60																					.25		.
JENSEN								1.10	.65																		.03	.29	.02			.
KAMAS								.68	T													.23				•	.69	.25		.48		.
KANAB PH									.22																						.01	.
KANOSH								.50	.23																		T	.23	.29			.
KOOSHAREM								.03	.34	.01											T						T	.05	.04	.04	T	.
LAKETOWN							.26	•	.49			.01									T	.06					.06	.11	.20			.
LA VERKIN								.10	.30																					.03		.
LEVAN								.26	.58	.15																.05	.08	.25	.12	.02		.
LEWISTON							.10			.29											T	.71					.20	.75	T			.
LOA								.16	.16																			.02		.05	.20	.
LOGAN RADIO KVNU							1.75		.10	.18											.08	.25					.03	.68	.07			.
LOGAN UTAH STATE UNIV							.18	.01		.26												.79						.86	.68			.
LOGAN UTAH ST U EXP STA							.14	.01	.06	.25											T	.75					.13	1.20	.06			.
LUND								.19	.14																			T	.05		T	.
MANILA							.15	2.84	.30																				.20			.
MANTI								.31	.30	.07									T	T						.03	.04	.13	.06	.05	.14	.
MARYSVALE								.12	.18										T									.14	.03	T	.01	.
MEXICAN HAT							T	.20																					.03	.22	.71	.
MIDVALE							.05	.24	.19													.31					.02	.25	.32			.
MILFORD WB AP //R							T	.32	.10																	T		T	.12		T	.
MINERSVILLE									.25																							.
MOAB 4 NW								.95	.31																				T	.02	.17	.
MODENA								.10	.38																			T			.23	.
MONTICELLO								1.09	.61																					.08	.22	.59	.
MONUMENT VALLEY MISSION								.14																						.14	1.37	.19	.
MOON LAKE								•	•	1.55											.05						•	•	•	•	.40	.
MORGAN							.20	.49	.12	.16	T										T	.50				T	.25	.52	T			.
MORONI								.08	.62	.06																.05	.04	.13	.04	.04		.
MOUNTAIN DELL DAM							.22	.13	.07	.37												.68				.02	.06	1.33	.05			.
MYTON								.70	.80																				.08			.
NAVAJO MOUNTAIN									.40																				•	.70	.23	.
NEOLA								.93	.45	.01																.02			.06			.
NEPHI								.15	.81	.18												.04					.19	.09	.19	.01		.
NEW HARMONY		–	–	–	–	–	–	–	.60	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.
OAK CITY							T	.27	.39	.11											T					•	.08	.13			.06	.
OGDEN PIONEER PH							.03	.07	.13	.27											.13	.40					.24	.67	T			.
OGDEN SUGAR FACTORY							.07		•	.30												.42					.42	.11				.
ORDERVILLE							T		.37												T							T	T	T		.
OURAY								1.50	.72																			.04	.05			.
PANGUITCH									.06																			.03		.03	.02	.
PARK VALLEY									.10	.12											.40	T	T				.25	.12	.04			.
PAROWAN								.31	.05																				T	.03	.09	.
PARTOUN								.19	.13	.01																						.
PAYSON							•	.42	.14	.09												.23				.32	.08	.39	.05			.
PINEVIEW DAM							.33	.13	.08	.34											T	.69				T	.32	1.32	T			.

See reference notes following Station Index

DAILY PRECIPITATION

Continued

UTAH
OCTOBER 1961

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PIUTE DAM	.11								.04	.07																					
PLEASANT CREEK PH	1.80								.15	.44	.16												.08				.16	.25	.27	.18	.11	
PLEASANT GROVE	3.68							.06	.30	.82	.68												.05				.30	.26	1.21	T		T
PRICE GAME FARM	1.06								.12	.64																				.17	.13	
PROVO RADIO KOVO	2.36							.05	.25	.43	.68	T											.16				.13	.31	.35			
RICHFIELD RADIO KSVC	.55								.05	.29																			.07	.08		.06
RICHMOND	1.95							.10	T	.02	.29											T	.65	T			T	.17	.72			
RIVERDALE PH	1.80							.09		.20	.36										T		.40					.27	.48	T		
ROOSEVELT	1.88	T						.13	1.01	.67	.01																T		.03	.03		
ST GEORGE PH	.20									.18	.02																					
SALINA	1.38								.33	.40																			.30	.03	.32	
SALTAIR SALT PLANT	.97								*	.29	.14												*		.21				.15	*	.18	
SALT LAKE CITY WB AP R	1.60							.17	.08	.07	.03									T		.34						.16	.75			
SANTAQUIN PH	2.92							.11	.42	.46	.17										T		.18				.17	.33	.82	.20	.06	
SCIPIO	1.56								.25	.55	.40																.05	.14	.15			.02
SCOFIELD DAM	1.84								.27	.62																		T	.32	.19	.44	T
SILVER LAKE BRIGHTON	5.32							.46	.75	.54	.36										.02	T	.82	T	T		T	.98	1.24	.11	.04	
SNAKE CREEK PH	2.71							.23	.41	.26	.34												.03				.25	.70	.44	.05		
SNOWVILLE	1.12							*		*	*											*	.67			.10		*	.35			
SPANISH FORK PH	2.61							.05	.29	.37	.33												.30				.14	.28	.73	.12	T	
STRAWBERRY RESERVOIR	-								*	.31	.16											.05	.04					.70	-	-	-	-
SUMMIT	.53									.53																				T		
SUNNYSIDE	.69								.20	.34																					.03	.12
TERMINAL	1.19								.11	.11	.04	.12											.06	.24					.01	.49	.01	
THOMPSONS	1.47								.78	.51																					T	.18
TIMPANOGOS CAVE	4.26							.27	.31	1.00	.63										T		.05				.55	.42	.96	.07		
TOOELE	1.97							.20	.22	.23	.06													.33					.72	.21			
TROPIC	.52									.12																			T	T	.30	.10
UPPER AMERICAN FORK PH	3.97							.27	.24	.97	.78												.06				.25	.35	.73	.32		
UTAH LAKE LEHI	1.66							.15	.11	.25	.30												.11				.06	.24	.31	.13		
VERNAL AP	2.10							T	1.13	.61																		.12	.24			
VEYO POWER HOUSE	.87									.33	.44																					.10
WAH WAH RANCH	1.57								.18	.63																				.73	.03	T
WANSHIP DAM	1.71							.35	.37	.11	.03										T		.23				.06	.11	.45	T		
WEMDOVER WB AP //R	.67							T	T	.31	.01											.05						.02	.13	.15	T	
WOODRUFF	1.03							.40	.31	.11	.04												T					T	.10	.07		
ZION NP	.55								T	.34																				.05	.15	.01

EVAPORATION AND WIND

Station		Day of month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE (a)	EVAP	.17	.12	.16	.08	.14	.14	.15	.12	.17	.09	*	.21	.12	.12	.10	.07	.12	.20	.11	.14	.16	*	.17	.04	.07	.03	.06	.03	.07	.09	.05	3.30
	WIND	60	10	14	18	17	31	109	148	172	168	*	177	32	21	*	30	34	56	13	96	97	*	136	34	20	37	152	142	153	114	67	2158
FLAMING GORGE (a)	EVAP	*	ø.23	.14	.14	.15	.19	-	-	-	-	-	-	-	-	-	.23	.10	.09	.13	.12	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	*	ø 71	24	10	8	34	*	*	61	34	101	17	28	23	24	21	30	39	53	63	135	140	45	63	78	160	70	130	105	43	44	1654
	MAX	-	59	61	62	62	61	-	-	-	-	-	-	-	-	-	62	59	57	56	58	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	30	33	33	32	33	-	-	-	-	-	-	-	-	-	34	32	34	33	36	-	-	-	-	-	-	-	-	-	-	-	-
FORT DUCHESNE (a)	EVAP	.10	.09	.11	.12	.12	*	*	.39	-	.05	.06	.07	.09	.08	.08	.07	.08	.09	.10	.08	.10	.12	.09	.09	.08	.06	.03	.07	.07	*	.07	B 2.65
	WIND	14	25	15	13	15	*	*	86	26	20	17	13	18	11	10	12	12	14	16	13	27	46	31	18	14	21	10	16	51	41	21	646
HITE	EVAP	.27	.20	.22	.14	.20	.20	.39	.17	.20	.17	.16	.13	.15	.15	.08	.10	.15	.11	.15	.15	.21	.36	.14	.15	.15	.09	.16	.30	.07	-	.07	B 5.36
	WIND	29	23	22	4	10	12	72	56	67	40	39	8	17	13	5	5	4	3	17	15	36	105	27	13	14	13	46	88	50	32	29	914
	MAX	77	79	78	80	81	81	78	69	68	72	70	75	77	70	81	81	79	78	75	76	73	70	-	69	69	69	66	72	48	56	55	72.4
	MIN	48	48	45	47	48	56	55	48	42	44	48	49	52	53	52	52	52	49	51	50	52	49	40	41	38	40	49	39	36	37	37	46.5
LOGAN U S U EXP STA (a)	EVAP	.14	.11	.11	.11	.23	.05	.08	.07	.10	.06	.09	.18	.13	.03	.03	.10	.13	.13	.05	.15	.19	.04	*	.08	.07	.02	-	-	-	-	-	B 2.96
	WIND	26	12	17	2	9	45	41	49	179	62	60	34	5	*	*	*	18	20	*	68	94	10	2	10	15	29	96	28	111	32	4	1078
MANILA	EVAP	.22	.14	.12	.18	.21	.10	.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	72	14	13	19	19	29	19	*	6	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	65	65	72	75	72	70	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	37	36	30	34	40	36	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEXICAN HAT (a)	EVAP	.33	.30	.25	.20	.22	.17	.52	.45	.25	.27	.15	.15	.15	.17	.20	.17	.20	.23	.27	.30	.16	.40	.15	.15	.16	.18	.38	.35	.07	.00	.05	7.00
	WIND	47	60	14	11	5	23	151	198	77	51	14	9	17	15	10	8	11	25	20	18	23	105	14	10	11	33	85	139	22	26	28	1280
	MAX	67	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	37	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILFORD WB AP (a)	EVAP	.22	.15	.26	.22	.27	.43	.44	.13	.01	.10	.21	.20	.24	.17	.18	.13	.20	.20	.26	.29	.34	.33	.12	.04	.15	.19	.15	.22	.03	.03	.05	5.96
	WIND	74	74	30	35	70	135	108	261	258	138	188	103	128	89	30	25	42	58	84	128	160	177	68	33	48	83	110	165	155	93	111	3261
MOAB 4 NW	EVAP	.19	.23	.15	.18	.15	.30	.21	.20	.31	.40	.15	.09	.15	.18	.09	.07	.14	.07	.10	.19	.26	.30	.13	.08	.14	-	-	-	-	-	-	B 5.53
	WIND	41	50	20	15	14	23	126	97	66	72	19	13	34	37	12	10	10	11	16	34	80	91	22	16	16	47	65	114	79	52	28	1330
	MAX	71	73	73	75	78	78	75	76	75	67	72	80	73	86	86	85	86	86	81	75	73	69	67	66	66	-	-	-	-	-	-	75.7
	MIN	46	43	43	45	53	47	56	46	49	43	45	42	43	39	38	41	39	41	48	50	53	48	38	39	41	-	-	-	-	-	-	44.6
PIUTE DAM (a)	EVAP	.13	.15	.12	.19	.14	.21	.29	.12	.11	.12	.22	.19	.10	.15	.12	.14	.14	.18	.16	.18	.19	.21	.14	.16	.17	.09	.23	.11	.00	.00	.02	4.48
	WIND	*	65	35	5	17	47	81	99	53	53	76	19	56	29	15	22	19	20	33	56	140	20	30	20	40	52	63	87	70	40	38	1400
SALTAIR SALT PLANT (b)	EVAP	.15	.25	.20	.18	.12	.20	.32	*	.14	.11	.25	.17	.17	.16	*	.30	.15	.19	.18	.23	.40	*	.40	.07	.11	.10	.22	.12	-	-	-	B 5.41
	WIND	57	125	55	58	56	67	172	*	240	224	367	82	68	65	*	125	70	36	60	139	219	*	343	51	57	80	269	194	*	299	66	3644
	MAX	59	61	67	66	68	67	63	-	43	38	44	60	67	67	-	69	68	68	64	60	59	-	45	41	56	54	43	42	-	-	42	57.0
	MIN	35	35	37	39	41	43	44	-	37	37	38	44	44	44	-	44	45	42	37	37	49	-	30	32	30	32	42	34	-	-	30	38.5
SCOFIELD DAM (a)	EVAP	.00	.10	.12	.04	.21	.27	.25	.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	91	31	88	29	67	65	108	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STRAWBERRY RES	EVAP	.09	.10	.18	.12	.12	.18	.17	-	-	-	-	.10	.11	*	*	.24	.13	.13	.09	.08	.14	-	-	-	-	-	-	-	-	-	-	-
	WIND	69	24	51	42	40	79	107	*	206	105	35	59	32	*	*	95	52	57	47	52	74	145	76	*	*	*	239	161	-	-	-	B 2045
UTAH LAKE LEHI (c)	EVAP	.05	.05	.20	.16	.15	.23	.34	.09	.06	.08	.09	.15	.09	.11	.21	.04	.09	.24	.15	.15	.19	.17	.03	.07	.01	.11	.10	.08	.02	.08	.04	3.63
	WIND	8	90	15	23	29	27	190	111	72	80	29	40	37	20	14	15	11	68	18	75	113	92	20	60	28	100	64	55	20	85	58	1667
	MAX	64	68	71	70	70	69	67	54	51	59	58	64	66	71	72	72	70	70	65	67	66	60	48	55	57	57	56	44	41	44	50	61.2
	MIN	32	32	31	31	35	39	40	34	38	35	39	44	39	42	44	44	43	40	32	46	50	31	30	30	30	41	34	31	30	31	32	36.5

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.
(a) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(b) PAN IS OF STAINLESS STEEL.
(c) PAN IS OF COPPER, PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
[illegible] 1961

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RCTAMONT	MAX	63	60	64	68	68	76	65	45	43	53	57	65	62	65	66	67	71	67	64	65	62	56	52	58	52	53	57	45	53	58	42	58.1
	MIN	38	26	27	32	41	45	44	41	40	29	27	39	34	35	36	35	35	35	33	35	40	28	18	32	23	27	33	30	24	24	25	31.3
ALTON	MAX	66	70	71	76	75	74	68	56	40	51	61	67	70	69	73	73	74	74	70	65	62	57	61	66	63	56	60	46	47	36	41	62.2
	MIN	33	29	26	34	31	41	36	29	26	19	26	32	40	43	45	32	34	34	32	34	35	32	19	24	26	30	27	26	19	15	28	29.6
ANETH	MAX	75	75	75	78	76	83	83	77	64	65	72	74	78	79	77	78	80	78	81	78	78	73	66	68	70	70	72	66	49	45	54	72.2
	MIN	40	38	35	35	39	42	38	37	44	37	39	44	42	49	44	43	42	42	47	44	49	38	32	32	34	45	32	45	34	35	30	42.1
ANTELOPE ISLAND	MAX	63	68	71	73	76	81	7.	52	52	59	61	65	68	76	75	76	77	66	77	77	74	68	43	55	59	64	54	54	46	49	57	64.8
	MIN	49	34	36	36	36	34	36	37	38	37	47	44	41	42	44	43	44	42	37	50	55	33	25	31	28	39	42	39	28	33	32	38.5
A S R RESEARCH LAB	MAX		65	67	70	73	77	81		52	49	58	64	64	73		78	77	74	77	77		75	45	44	54	64	66	53			45	64.9
	MIN		30	29	32	34	45	44		34	35	43	44	35	39		38	40	30	30	42		24	24	31	27	35	42		19		25	33.6
BEAR RIVER REFUGE	MAX	64	66	70	71	75	74	68	53	57	58		65	70	74	74	74	73	70	69	73	67		45	53	55	60	55	45	41	49	54	62.8
	MIN	42	34	34	35	37	40	36	31	36	35		42	42	41	40	42	41	43	49	34	47	31		26	31	28	34	38	28	29	27	36.0
BEAVER	MAX	62	72	70	77	78	77	68	46	46	63	65	68	70	80	79	78	77	72	72	72	70	57	62	64	69	60	62	53	40	45	52	65.4
	MIN	21	20	21	25	28	30	32	27	26	30	25	28	30	32	34	32	32	31	30	37	33	26	15	19	20	20	31	22	10	11	30	26.1
BIRDSEYE	MAX	57	68	72	71	73	72	67	50	44	54	60	62	67	69	73	73	72	67	71	66	65	66	52	54	64	57	56	51	36	43	49	61.3
	MIN	24	18	20	23	21	22	38	32	33	33	22	31	27	29	29	28	26	25	23	32	53	21	11	20	9	24	24	26	17	23	29	25.6
BLACK ROCK	MAX	68	68	61	78	85	83	68	48	48	60	65	70	71	76	79	80	80	74	78	76	73	71	68	63	71	61	66	55	53	50	59	67.9
	MIN	28	27	35	26	29	33	32	32	32	29	30	33	35	35	35	34	33	33	30	38	30	24	16	20	23	37	34	30	20	16	15	29.2
BLANDING	MAX	66	70	70	72	73	75	74	60	49	55	61	65	69	70	71	72	71	74	71	68	66	61	58	64	64	62	61	48	35	46	44	63.4
	MIN	37	36	32	35	36	38	41	43	34	31	33	37	41	44	43	40	40	43	40	40	41	35	27	30	33	35	39	30	28	29	34	36.3
BLUFF	MAX	78	77	73	75	79	81	83	76	57	64	69	71	78	79	76	78	78	81	78	78	77	71	60	67	70	71	70	66	57	45	52	71.5
	MIN	29	33	26	27	33	30	46	52	44	33	31	33	33	37	37	35	33	33	38	35	37	57	23	23	25	31	45	41	31	33	37	34.9
BONANZA PUMPING STA	MAX	59	64	71	73	75	74	70	40	50	55	61	66	65	68	70	72	73	72	71	70	68	61	53	59	57	57	60	50	32	41	46	61.4
	MIN	43	34	37	40	41	43	39	32	32	33	36	43	40	40	42	42	45	47	41	44	48	32	27	33	31	35	36	28	25	23	27	36.7
BOULDER	MAX	68	65	68	73	73	74	68	61	42	66	62	62	72	70	71	74	74	74	69	70	64	59	57	62	62	57	60	52	39	38	42	62.8
	MIN	41	31	35	44	46	38	49	39	28	24	31	34	36	39	45	46	45	43	45	43	44	40	27	32	33	31	29	29	19	16	29	35.8
BRYCE CANYON FAA AP	MAX	61	60	66	70	72	69	64	49	35	53	60	64	68	65	67	68	70	70	64	62	60	51	59	60	58	53	55	40	32	36	36	58.0
	MIN	26	20	23	24	28	25	30	28	21	21	18	23	28	30	30	29	29	28	28	28	26	15	12	18	19	25	19	11	10	2	12	22.1
BRYCE CANYON NP HDQ	MAX	63	60	63	70	69	69	62	57	42	51	59	61	66	65	66	67	68	68	64	61	59	54	57	59	56	52	54	48	29	31	33	57.5
	MIN	26	20	21	25	25	30	45	22	23	20	22	26	29	29	29	28	28	29	28	31	37	26	16	20	20	31	24	20	11	3	25	24.8
CASTLE DALE	MAX	67	66	70	75	77	78	75	59	48	62	63	68	72	73	74	76	77	76	73	72	70	70	65	63	60	54	64	55	37	41	46	65.4
	MIN	30	27	27	32	31	32	47	40	35	30	28	32	33	35	34	35	33	35	34	33	43	38	19	24	24	28	34	29	24	25	33	31.7
CEDAR CITY FAA AP	MAX	67	70	79	77	78	76	70	42	41	55	64	74	71	78	78	77	84	74	80	70	69	54	63	63	69	62	62	49	36	47	47	65.4
	MIN	35	29	31	33	35	44	35	32	32	30	32	37	35	38	40	38	38	41	36	45	51	28	20	30	30	47	36	28	25	18	25	34.0
CEDAR CITY PH	MAX	73	68	74	75	79	77	70	67		54	64	67	69	76	75	76	77	73	71	71	68		65	62	70	62	63	54		41	46	67.4
	MIN	33	27	28	32	34	42	57		31	30	30	35	33	38	39	38	38	36	35	44	55		19	26	26	49	31	28		16	31	34.3
CEDAR POINT	MAX	67	65	72	72	72	71	67	54	44	50	60	64	64	68	72	71	72	70	69	69	52	55	55	61	62	59	59	50	38	54	43	61.3
	MIN	35	37	30	31	35	34	34	37	31	28	30	30	30	39	38	39	38	37	37	37	35	31	25	27	29	29	30	28	22	23	31	32.2
CISCO	MAX	70	69	72	75	78	82	79	65	59	61	67	70	74	77	76	75	76	78	78	77	78	67	63	66	67	59	69	60	47	56	54	69.2
	MIN	30	30	29	30	30	30	44	40	38	31	32	34	47	38	35	36	44	33	33	40	42	29	19	20	29	24	36	25	26	31	30	32.7
CLEAR CREEK	MAX	52	56	64	65	65	64	56	44	43	45	51	54	60	63	63	64	63	65	59	57	50	52	51	47	50	47	43	37	25	38	35	52.5
	MIN	26	28	26	26	28	31	34	24	25	25	25	27	28	31	31	33	30	30	30	29	36	14	22	28	19	28	26	19	14	18	28	26.4
COALVILLE	MAX	62	68	74	75	77	77	61	44	47	57	63	63	71	74	75	75	74	74	74	72	67	63	44	54	58	58	45	42	34	42	48	61.7
	MIN	33	20	21	23	25	24	25	31	31	34	42	39	30	31	31	30	28	26	23	23	37	29	12	31	18	37	31	28	25	16	19	27.5
COTTONWOOD WEIR	MAX	66	70	74	77	82	85	74	53	50	63	66	67	74	80	80	81	79	69	79	76	74	66	42	52	66	67	52	49	44	45	50	66.2
	MIN	45	42	41	44	53	57	37	32	38	35	42	47	44	47	52	57	52	41	43	54	62	28	29	36	34	45	45	27	15	23	28	41.1
COVE FORT	MAX	60	65	73	74	80	80	66	38	46	60	65	68	65	80	79	77	78	69	74	72	69	64	65	59	69	60	62	53	35	39	55	64.5
	MIN	25	24	27	25	34	42	36	27	30	32	34	35	33	33	39	37	39	31	33	38	38	26	18	22	21	42	46	25	24	15	29	31.0
DEER CREEK DAM	MAX	61	61	67	71	71	74	76	57	43	44	54	61	63	72	74	75	73	72	66	72	69	60	43	50	52	65	60	50	34	39	42	60.4
	MIN	25	22	23	25	25	28	30	31	32	32	28	34	31	31	31	30	31	29	26	30	38	24	17	21	21	25	38	30	21	21	22	27.5
DELTA FAA AP	MAX	65	69	74	76	79	83	65	45	47	60	66	67	69	75	77	77	77	71	75	73	71	51	56	59	63	63	60	38	41	50	50	64.3
	MIN	32	30	32	35	39	42	33	31	32	36	36	43	38	41	41	42	41	41	36	47	39	28	23	26	29	39	33	30	25	28	32	34.8
DESERET	MAX	64	66	70	74	76	82	86	63	48	60	65	66	69	74	75	73	75	69	75	74	72	48	58	59	60	65	64	50	42	50	52	65.3
	MIN	25	23	25	27	29	35	45	33	34	35	36	36	33	36	36	34	35	33	30	41	37	21	17	21	22	36	30	28	22	22	35	30.7
DUCHESNE	MAX	62	61	62	70	71	78	73	48	48	55	59	66	63	66	67	68	75	69	65	66	65	58	51	52	53	51	57	48	40	41	42	59.7
	MIN	35	26	29	31	32	34	37	32	32	31	28	40	35	37	36	37	34	39	37	36	36	22	23	22	21	27	33	28	25	25	26	31.1
DUGWAY	MAX	64	64	68	71	77	82	60	51	46	60	63	65	67	71	75	75	75	65	75	75	73	46	51	56	60	65	57	41	42	48	48	62.5
	MIN	36	32	33	36	39	43	38	37	38	38	47	47	40	43	42	44	44	41	35	48	38	30	26	28	30	41	40	31	30	31	33	37.4
ECHO DAM	MAX	62	72	75	76	76	77	70	43	46	57	64	61	70	75	76	77	72	70	75	71	68	65	43	51	59	60	45	42	34	40	56	62.2
	MIN	37	21	21	26	26	27	33	31	34	34	32	39	32	35	34	31	32	28	27	37	49	28	16	30	22	30	38	27	24	18	22	29.7
EDBERTA	MAX		65	70	72	77	80	75	47	45	58	65	65	65	73	74	73	74	65		75	72	52	51	55	53	65	55	52	42	44	50	62.4
	MIN		30	33	36	37	39	35	33	36	37	41	44	37	41	42	42	42	40		35	52	28	24	25	28	39	42	32	28	25	31	35.7
EDERY	MAX	62	61	67	72	71	75	69	58	44		58	67	63	67	70	71	74	73	74	68	69	69	67	65	63	59	61	51	35	38	42	62.8
	MIN	32	25	25	32	32	32	35	34	31		26	31	33	33	34	34	35	36	33	34	45	40	38	32	23	27	37	25	17	24	31	31.5
ENTERPRISE BERYL JCT	MAX	68	70	76	77	80	78	71	51	43	52	64	69	69	75	77	78	79	73	73	71	62	60	65	63	67	61	63	53	42	45	47	65.2
	MIN	27	23	23	22	25	30	48	32	30	27	26	27	35	34	31	32	30	30	29	29	46	23	13	17	20	29	26	33	23	18	32	28.1
EPHRAIM SORENSENS FIELD	MAX	58	68	72	73	74	75	64	46	46	54	61	63	65	72	73	72	72	69	70	68	68	45	56	57	64	58	58	49	38	42	45	61.1
	MIN	33	30	32	35	38	38	38	33	33	32	33	32	36	40	42	41	39	36	36	39	37	26	20	26	27	34	37	26	21	26	28	33.0
ESCALANTE	MAX	70	66	71	74	76								72	71	73	74	75	76	72	72	69	62	63	64	63	60	64	57	41	40	41	65.3
	MIN	34	33	30	34	37								34	38	39	40	40	37	39	40	38	34	26	26	30	34	31	34	18	20	31	33.2
FARMINGTON	MAX	63	66	72	74	77	74			47	59	58	66	69	75	78	78	77	72	71	75	73	70	44	55	62	65	54	48	40	50	57	64.4
	MIN	42	34	35	36	39	44			37	45	38	47	41	43	43	44	44	37	36	49	57	32	25	32	28	49	41	31	26	29	29	38.4
FERRON	MAX	62	61	64	69	71	74	78	75	55	47	60	60	66	68	70	73	75	74	74	72	70	70	52	60	60	61	51	63	63	36	43	63.8
	MIN	31	35	33	36	37	35	42	37	34	30	32	35	35	39	39	40	38	39	42	36	38	29	19	22	28	30	35	28	22	25	27	33.2
FILLMORE	MAX	65	68	74	76	78	82	68	55	50	65	69	68	71	76	78	77	78	76	74	75	64	66	64	60	64	62	59	45	39	45	50	65.8
	MIN	36	30	35	39	43	43	39	33	30	31	35	40	39	39	44	43	47	45	38	25	28	29	33	33	38	34	33	27	25	21	32	35.1
FISH SPRINGS REFUGE	MAX	63	65	68	74	77	84	79	46	47	62	65	66	67	72	75	78	77	70	76	75	74	53	52	55	60	69	64	60	40	47	48	64.8
	MIN	36	31	32	35	38	47	42	33	37	39	42	45	41	41	42	43	46	49	37	52	49	28	26	28	29	40	39	33	30	32	35	38.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FLAMING GORGE	MAX	53	65	72	73	73	77	67	34	46	52	57	57	62	65	72	72	70	66	70	66	61	58	42	49	53	60	55	47	32	43	41	58.4
	MIN	32	22	23	29	30	34	34	31	27	26	36	36	35	32	31	34	32	29	28	38	48	29	18	25	22	44	33	28	19	10	19	29.5
FORT DUCHESNE	MAX	59	64	63	67	71		76		40	51	54	60	64	65	67	69	68	68	71	67	69	65	52	52	62	56	51	60	45	38		60.5
	MIN	33	25	25	26	30			32	33	32	30	32	34	34	34	37	34	35	30	34	38	34	19	22	24	23	27	36	29	23	23	29.9
FRUITA	MAX	67	61	65	70	71	80	76	71	48	60	65	66	68	68	71	71	74	75	74	73	72	66	61	63	61	59	66	60	39	36	45	64.6
	MIN	40	38	40	44	47	45	47	45	37	33	33	36	44	39	46	47	50	48	46	42	44	36	31	32	32	35	37	36	28	26	28	39.1
GARFIELD	MAX	62	60	63	65	68	71	82	45	52	48	62	59	61	65	68	67	69	72	62	67	74			47	50	66	68	54	57	40	45	61.0
	MIN	44	39	40	44	46	48	44	35	40	39	43	50	46	48	49	50	52	47	41	43	59		30	35	30	32	49	35	30	32	32	41.7
GARLAND	MAX	62	63	67	70	71	74	70	51	53	55	57	59	64	70	74	74	71	72	65	68	70	70	44	41	52	55	56	46	36	41	46	60.2
	MIN	33	34	32	37	35	37	39	37	38	37	40	39	42	45	42	40	36	37	32	34	38	30	25	29	30	33	37	30	28	28	31	35.0
GARRISON	MAX	64	61	72	76	80	82	74	74	47	60	66	66	66	70	80	80	80	65	76	73	69	61	64	58	65	60	61	54	35	44	41	65.3
	MIN	32	26	29	32	34	44	32	29	27	33	41	39	35	35	39	38	40	35	37	44	49	23	23	26	24	41	36	31	26	20	31	33.3
GENEVA STEEL EXP STA	MAX	65	66	69	71	77	79	77	53	49	60	63	67	68	73	75	72	75	69	75	73	71	64	44	56	62	61	52	40	40	45	48	63.2
	MIN	31	28	27	32	32	34	44	34	39	34	34	43	36	38	38	38	39	36	33	39	51	28	22	25	26	35	42	29	12	25	25	33.2
GREEN RIVER AVN	MAX	72	70	73	77	80	82	82	74	57	64	68	71	75	77	77	76	78	78	77	77	77	72	62	68	67	60	70	49	46	47	55	69.6
	MIN	31	31	30	34	32	33	52	44	42	37	37	35	37	40	38	39	38	38	37	38	42	43	23	25	28	27	34	35	26	33	37	35.4
GROUSE CREEK KIMBER RCH	MAX	59	61	65	70	71	73	70	64	56	56	58	64	68	70	71	72	73	63	63	66	60	41	46	48	48	52	52	44	43	50	54	59.7
	MIN	34	24	24	30	33	35	33	31	24	31	33	38	38	34	33	34	38	28	24	32	32	23	22	28	20	28	36	18	18	20	28	29.2
GUNNISON SUGAR FACTORY	MAX	67	63	70	75	74	79	79	71	45	45	61	68	65	69	71	78	76	75	76	76	70	68	55	49	58	69	49	64	47	40	45	64.4
	MIN	28	25	28	31	31	32	38	31	30	30	30	32	31	33	35	35	35	33	31	34	33	30	18	20	22	30	33	28	24	24	31	29.9
HANKSVILLE FAA AP	MAX	70	66	73	78	79	85	81	56	54	62	70	70	71	75	77	77	78	79	76	76	75	60	62	67	66	60	70	59	40	40	51	67.8
	MIN	38	39	34	38	38	38	55	47	41	38	36	38	40	42	42	41	42	41	42	45	50	36	28	30	33	35	41	31	28	33	36	38.6
HANNA	MAX	56	66	72	72	71	70	68	39	39	50	59	60	64	68	71	72	68	70	69	62	59	56	46	48	54	51	47	39	30	41	43	57.4
	MIN	33	23	25	32	31	31	31	30	29	28	31	37	33	33	37	36	33	42	42	34	36	24	18	28	11	25	29	24	11	19	25	29.1
HARDWARE RANCH	MAX	70	61	70	74	73	69	61	49	49	53	59	60	67	75	74	74	70	64	71	72		61	41	46	57	61	51	44	37	42	55	60.3
	MIN	38	15	15	18	19	25	32	32	34	33	27	38	32	28	27	26	27	19	18	29		27	11	31	15	23	34	26	14	14	18	24.8
HARLEY DOME	MAX	60	65	68	75	74	73	72	69	53	55	63	63	69	70	71	70	71	73	72	69	64	63	55	56	61	57	62	57	38	48	50	63.4
	MIN	36	31	35	36	37	37	45	42	42	35	34	39	39	41	41	42	40	39	39	42	42	42	25	29	31	31	40	31	26	32	37	36.7
HEBER	MAX	61	71	72	76	76	75	59	42	42	54	62	64	70	76	79	76	70	73	68	68	65	60	48	55	65	57	47	42	35	44	43	61.1
	MIN	31	21	21	23	24	26	34	31	32	29	28	36	29	32	32	31	27	25	32	30	41	19	16	24	20	28	34	28	20	18	22	27.2
HIAWATHA	MAX	57	57	58	60	65	69	67	69	55	50	58	60	64	66	67	66	69	69	62	63	63	62	61	55	53	49	53	50	49	49	40	59.2
	MIN	32	32	35	37	37	44	40	40	30	28	32	32	39	39	39	41	43	42	42	42	30	25	24	28	31	34	38	37	32	20	31	34.7
HITE	MAX	78	78	78	83	86	87	85	80	60	72	71	75	78	81	82	82	82	83	80	80	79	76	68	74	74	74	72	74	50	56	56	75.3
	MIN	47	45	43	44	43	44	58	51	44	44	48	44	49	48	48	47	47	47	49	48	53	51	42	40	38	41	48	41	39	37	37	45.3
HOVENWEEP NM	MAX	72	71	73	74	76	79	79	62	51	56	64	67	72	73	74	75	75	77	74	70	69	64	63	65	68	64	66	59	44	45	50	66.8
	MIN	32	29	28	27	32	34	45	54	41	32	30	33	45	42	38	36	35	37	38	36	35	52	25	22	29	38	40	40	31	29	36	35.5
IBAPAH	MAX	70	61				80		70	60	65	60	69	67	70	75	80	79	67			65							50	40	55		
	MIN								30	37	32	40	40	32	30	35	35	37	30			25		16					20	25	20		
JENSEN	MAX	65	68	75	76	78	80	68	45	53	59	66	68	71	72	73	74	74	76	70	72	70	63	55	62	60	52	58	51	47	44	49	64.3
	MIN	34	24	23	26	27	29	36	36	35	31	26	39	31	33	33	34	34	33	29	33	37	30	19	22	22	22	32	30	27	20	24	29.4
KAMAS	MAX	70	69	72	67	68	72	66	40	51	52	58	67	64	70	71	75	72	76	77	75	69	60	35	44	61	61	62	40	48	43	42	61.2
	MIN	54	23	25	30	33	37	30	28	28	29	37	39	31	33	35	35	31	31	37	36	30	24	16	26	20	36	33	24	21	12	18	29.7
KANAB PH	MAX	80	71	80	84	84	82	80	72	52	62	71	74	76	77	77	82	82	82	75	74	69	66	70	70	71	67	67	61	46	45	50	70.9
	MIN	40	47	43	42	48	42	60	45	34	29	33	35	50	49	52	51	40	40	40	39	41	45	33	27	43	43	32	39	29	28	37	40.5
KOOSHAREM	MAX	61	70	75	75	75	74	68	53	38	55	63	65	65	73	76	76	74	69	73	67	65	53	61	58	65	56	64	54	30	41	44	62.5
	MIN	23	25	22	25	26	24	38	27	28	23	23	25	35	38	29	28	30	28	27	31	39	24	10	18	24	30	24	22	16	10	30	25.9
LAKETOWN	MAX	56	60	65	68	72	70	66	39	47	52	57	48	64	67	67	72	70	69	66	66	64	51	46	39	47	62	45	48	35	43	48	57.1
	MIN	30	18	21	24	25	31	27	29	28	29	29	36	32	30	30	28	38	22	21	41	43	22	18	29	14	20	28	24	14	8	5	25.6
LA VERKIN	MAX	79	84	85	86	89	85	80	76	50	65	75	76	81	86	88	86	85	85	81	81	76	67	72	80	82	70	70	61	52	54	58	75.6
	MIN	44	37	35	41	37	46	47	49	38	31	34	39	37	44	48	45	43	43	41	44	52	47	27	32	36	40	34	40	39	29	46	40.2
LEVAN	MAX	64	66	75	75	79	80	73	68	42	58	65	66	65	75	76	77	76	70	74	71	72	67	58	58	69	63	59	53	37	39	49	65.1
	MIN	31	29	30	35	36	37	37	32	33	32	32	38	35	37	41	39	38	38	35	40	50	24	20	25	25	39	33	28	24	24	33	33.2
LEWISTON	MAX	60	65	69	72	74	70	54	54	53	57	58	64	69	73	74	74	71	66	69	70	67	41	40	48	53	58	46	35	41	44	49	59.3
	MIN	36	24	25	27	29	35	38	36	38	34	36	43	38	35	35	35	37	27	25	43	37	30	22	32	20	28	28	29	26	21	22	31.3
LOA	MAX	57	64	70	71	73	70	68	57	39	56	62	65	67	70	72	73	73	70	71	66	64	55	60	59	60	55	56	46	36	38	41	60.8
	MIN	22	18	21	24	23	24	42	33	29	26	25	25	24	24	26	26	27	26	25	34	37	25	15	18	16	24	24	14	13	14	29	24.3
LOGAN RADIO KVNU	MAX	62	68	72	74	72	74	65	49	62	68	59	65	70	73	76	78	73	65	72	71	71	39	39	49	52	60	55	50	39	45	44	61.6
	MIN	41	28	28	32	33	39	25	38	35	36	40	45	37	36	38	39	39	31	28	48	31	28	24	32	23	25	39	29	19	19	20	32.4
LOGAN UTAH STATE UNIV	MAX	60	62	65	68	72	74	75	50	56	58	57	59	63		73	74	75	72	63	71	73	67	45	39	49	50	58	45	34	40	45	59.7
	MIN	41	36	35	37	43	48	36	34	40	35	41	47	42		44	47	47	32	38	39	51	29	26	29	29	30	39	29	24	23	25	36.5
LOGAN UTAH ST U EXP STA	MAX	62	66	70	73	75	72	65	48	57	57	60	65	70	74	77	76	72	65	71	72	68	54	39	51	53	59	55	45	40	46	46	61.4
	MIN	40	29	29	33	35	41	31	30		36	43	44	45	37	39	40	41	32	29	48	46	28	24	32	23	28	39	29	19	24	20	33.8
LUND	MAX	68	69	77	78	82	80	72	62	43	61	67	70	71	78	78	79	80	72	74	73	70	60	67	64	70	60	64	55	41	45	50	67.1
	MIN	30	26	27	30	29	34	50	32	34	30	26	29	41	38	33	34	32	34	32	32	48	30	14	20	27	34	30	32	25	24	35	31.4
MANILA	MAX	60	65	70	73	72	75	60	32	47	53	50	54	65	63	70	70	70	65	65	68	66	55	38	50	50	65	55	40	30	33	38	57.0
	MIN	35	26	29	32	35	34	30	29	26	25	28	34	34	32	35	38	38	35	31	40	42	27	18	30	20	28	28	30	20	8	15	29.4
MANTI	MAX	62	68	73	74	75	76	67	47	48	57	65	67	67	75	75	75	75	70	74	69	71	61	58	60	63	60	57	52	38	40	50	63.5
	MIN	34	29	30	34	35	35	43	32	32	32	31	35	34	40	40	39	39	39	34	38	54	23	17	28	26	34	38	27	22	28	33	33.4
MARYSVALE	MAX	62	69	78	76	78	79	68	45	55	62	69	68	68	76	77	76	76	71	75	73	70	56	65	62	70	61	64	50	36	38	49	65.2
	MIN	26	24	26	26	28	30	45	31	31	28	28	28	28	30	31	30	30	28	28	34	52	30	16	18	19	46	34	26	24	14	28	28.9
MEXICAN HAT	MAX	77	73	76	79	81	84	86	80	71	66	70	74	80	77	79	81	82	82	84	80	76	68	68	71	69	71	72	67	49	46	55	73.4
	MIN	39	37	34	35	38	37	52	55	41	33	33	35	37	40	40	40	38	38	40	39	42	58	29	27	30	34	48	44	31	32	36	38.5
MILFORD WB AP	MAX	65	67	74	76	81	81	63	38	46	59	66	68	67	73	80	79	80	70	74	74	71	49	65	61	68	63	64	47	36	43	49	64.4
	MIN	32	28	25	30	30	36	31	31	32	32	33	36	38	36	36	36	36	35	33	40	42	27	19	20	26	40	32	28	28	20	28	31.5
MOAB 4 NW	MAX	72	70	73	75	80	85	82	80	58	63	72	72	74	78	78	77	79	80	78	86	76	74	66	69	67	70	69	67	48	47	57	71.7
	MIN	37	36	35	36	37	38	58	48	49	43	38	41	43	39	42	41	42	42	41	47	45	48	30	31	33	35	45	41	37	38	41	40.5
MODENA	MAX	71	72	79	80	81	78	71	56	42	51	63	72	72	76	78	80	79	76	74	72	67	58	64	64	69	57	64	49	40	46	40	65.8
	MIN	31	25	27	31	28	30	29	32	31	28	28	32	34	35	36	36	35	35	33	26	28	30	14	24	22	28	27	28	19	27	32	29.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTICELLO	MAX	58	61	66	67	70	73	72	65	57	50	57	62	61	67	68	67	70	67	66	63	62	57	55	57	58	59	57	56	56	48	45	61.6
	MIN	35	26	27	32	36	37	38	39	34	29	27	38	42	37	36	36	35	41	37	35	38	37	21	24	28	34	38	29	3	24	34	32.9
MONUMENT VALLEY MISSION	MAX	73	73	73	75	78	83		70	56	65	66	71		73	76	76	78		78	76	73		68						64	64	65	68	68.2
	MIN	39	41	44	42	43		54	51	37	41	44	45		48	49	51	46		42	49	54		37						38	38	39	32	43.3
MOON LAKE	MAX	52	55	60	61	65	64	68		40	44	51	54	56		62	62	61	60	59	56	49	47	44	46	48	45	42	35	35	43	38	51.6
	MIN	31	22	25	31	35	34		26	20	23	22	23	33		34	38	33	32	31	29	30	22	11	23	20	26	26	22	10	16	17	25.7
MORGAN	MAX	63	70	72	74	76	78	72	41	58	60	64	70	71	75	77	76	72	68	75	71	69	54	55	51	60	61	58	49	50	45	52	63.5
	MIN	40	26	26	25	27	28	34	32	36	32	33	34	33	41	38	34	42	34	27	40	39	25	24	24	29	40	41	29	28	29	25	31.6
MORONI	MAX	71	68	72	73	75	76	65	52	45	57	61	66	69	73	74	76	75	72	73	74	69	63	56	59	60	59	58	57	40	47	49	63.9
	MIN	29	26	30	34	31	31	44	34	32	33	33	28	34	36	36	37	34	35	34	30	37	27	16	19	22	30	34	13	20	24	32	30.1
MOUNTAIN DELL DAM	MAX	64	68	72	74	79	80	70	45	43	58	53	65	70	72	78	78	76	66	75	74	63	62	41	54	67	61	50	42	36	46	50	62.3
	MIN	30	24	40	40	31	35	39	32	35	32	32	38	33	41	36	36	37	28	30	40	46	27	18	36	24	37	41	27	24	23	32	32.9
MYTON	MAX		67	70	75		70	67	48	55	59		66	67	77	69	73	74	74		71	75	64	54		60	54	61	50	45	47	49	63.0
	MIN		29	30	31		32	41	32	32	32		31	35	38	37	38	37	36		36	40	33	21		24	28	30	34	25	24	25	32.0
NAVAJO MOUNTAIN	MAX	71	68	62	67	73	77	76	74	54	47	56	66	69	66	69	70	61		75	71	70	69	62	61	60	60	57	48	32	33	37	62.1
	MIN	41	41	42	36	36	48	46	42	31	27	35	37	48	47	42	39	41		40	37	49	48	24	31	30	29	22	20	14	12	21	35.2
NEOLA	MAX	59	61	65	68	68	72	65	46	46	51	57	60	63	65	66	63	66	67	68	65	63	60	56	55	53	55	51	54	51	39	45	58.8
	MIN	33	31	30	27	32	33	41	31	21	31	32	28	31	34	35	33	36	36	35	34	30	26	22	19	26	20	18	21	24	23	26	29.0
NEPHI	MAX	68	61	68	77	78	80	80	50	44	46	59	67	68	65	78	80	78	78	67	77	73	72	48	59	59	71	64	52	33	38	42	63.9
	MIN	33	30	30	35	39	39	44	32	31	33	37	39	36	38	43	40	41	38	36	42	52	29	24	26	26	46	34	30	22	27	31	34.9
NEW HARMONY	MAX	69	73	72	75	79	80	71	56	56	55	64	70																				
	MIN	36	32	38	38	38	38	48	31	31	28	34	38																				
OAK CITY	MAX	67	70	75	78	79	80	73	44	45	60	64	68	71	76	78	77	78	72	74	73	71	65	57	60	64	64	57	54	41	47	54	65.7
	MIN	39	32	36	39	43	45	37	31	32	34	34	40	37	41	45	45	45	42	38	56	51	27	25	37	27	41	42	28	23	26	35	37.2
OGDEN PIONEER PH	MAX	63	67	70	74	77	77	61	49	53	58	58	64	70	72	75	75	74	68	72	74	70	44	41	53	58	63	52	48	40	48	56	62.1
	MIN	39	39	37	41	48	48	38	40	38	36	39	44	40	44	45	47	48	35	39	47	32	30	27	33	31	42	39	29	26	32	31	38.2
OGDEN SUGAR FACTORY	MAX	63	68	72	75	79	78	66	53	66	59	59	65	70	74	77	78	76	72	74	74	66	59	48	54	57	71	71	47	40	50	58	65.1
	MIN	43	35	33	36	38	44	38	36	38	37	44	45	40	43	43	44	44	33	36	47	38	32	26	33	28	38	40	31	30	32	33	37.4
ORDERVILLE	MAX	78	79	80	82	82	80	76	68	60	64	68	72	80	78	80	80	79	80	74	75	68	68	65	70	72	60	64	68	45	42	42	70.3
	MIN	34	24	24	22	25	26	31	34	25	20	19	21	39	39	30	30	25	25	32	34	30	30	10	13	35	34	25	25	22	16	27	26.6
OURAY	MAX	65	65	69	74	75	81	75	47		58	64	67	62	68	71	71	72		72	70	71	69			63	52	63	53	38	40	47	63.8
	MIN	35	25	26	34	28	30	38	31		33	27	38	32	34		33	35		30	35	40	36	23			24	31	31	28	26	26	31.1
PANGUITCH	MAX	63	71	76	76	76	75	71	61	43	59	65	66	69		75	76	74	72	70	68			65	62	66	58	62	53	36	40	44	64.0
	MIN	27	20	19	22	24	26	39	30	24	23	20	23	29		27	26	26	27	26	30			11	16	20	31	24	25	16	13	31	24.1
PARK VALLEY	MAX	65	65	68	71	72	65	55	46	54	55	58	61	64	69	73	69	67	71	56	57	67	45	56	48	54	51	45	41	41	50	55	58.5
	MIN	39	35	42	39	37	34	35	27	33	33	37	40	40	41	43	44	41	33	35	42	35	24	28	26	27	29	24	27	24	25	31	33.9
PAROWAN	MAX	70	70	77	75	80	75	70	47	42	59	65	70	75	79	79	78	78	78	70	71	69	69	67	66	70	60	61	54	38	47	51	66.5
	MIN	34	29	33	38	37	37	47	29	30	29	30	34	39	38	44	42	41	39	35	39	49	27	21	21	28	44	32	28	26	16	33	33.8
PARTOUN	MAX	68	68	72	75	78	85	74	50	49	62	70	67	68	76	78	79	76	69	75	73	72	61	53	53	62	66	61	57	40	46	45	65.4
	MIN	26	23	21	26	31	39	36	31	33	36	39	40	34	35	36	36	38	40	31	35	47	32	21	22	22	34	35	31	37	28	34	32.5
PINEVIEW DAM	MAX	61	64	68	71	72	73	62	45	49	55	56	61	68	72	73	72	69	65	69	70	68	46	36	49	55	62	47	39	37	43	50	58.9
	MIN	36	24	24	26	27	29	33	31	38	32	30	46	34	35	34	32	33	28	26	38	46	29	18	28	22	30	38	29	23	18	21	30.3
PIUTE DAM	MAX	72	69	76	76	79	77	71	56	44	59	66	68	66	75	77	76	78	72	73	70	67	66	67	67	69	63	63	55	35	40	49	65.8
	MIN	30	28	34	29	35	40	44	33	32	32	36	35	34	36	37	38	35	32	38	39	53	31	20	21	22	40	34	29	20	16	32	32.7
PLEASANT GROVE	MAX	68	69	74	74	79	79	68	52	52	59	63	67	70	78	78	77	78	69	77	75	72	52	42	58	66	62	52	46	44	46	48	64.3
	MIN	38	30	31	34	35	37	39	31	31	33	35	42	37	40	42	40	41	37	35	49	49	24	23	27	29	37	40	32	16	16	30	34.2
PRICE GAME FARM	MAX	62	65	69	73	74	74	72	68	48	55	60	62	68	74	73	74	73	79	75	70	60	54	54	61	62	61	58	56	37	46	47	63.4
	MIN	30	29	32	30	35	38	32	33	34	30	32	34	35	36	37	36	35	36	36	35	33	32	24	24	34	31	31	29	28	28	31	32.3
PROVO RADIO KOVO	MAX	63	68	66	77				47	55	61	67	68	76	79	77	79	80	73	78	71	74	65	49	59	66	61	53	48	43	45	51	64.3
	MIN	30	24	26	30	34			32	35	35	33	43	34	36	39	36	36	37	32	38	40	26	20	23	24	32	35	30	19	27	27	31.5
RICHFIELD RADIO KSVC	MAX	66	69	77	78	80	85	72	61	50	63	69	69	71	77	80	80	78	75	78	74	72	74	65	62	69	68	64	54	43	43	50	68.3
	MIN	26	21	24	27	28	28	50	16	32	33	28	30	28	29	34	32	31	31	29	38	45	26	16	16	18	18	20	28	22	22	31	27.6
RICHMOND	MAX	60	68	72	74	75	70	59	53	52	58	57	64	71	74	76	76	70	65	71	70	67	58	40	48	52	58	52	45	38	42	51	60.8
	MIN	34	28	30	34	36	41	36	34	34	34	40	44	40	39	40	39	42	31	31	45	33	27	23	31	22	33	36	28	20	22	24	33.3
RIVERDALE PH	MAX	61	65	68	72	76	75	60	50	55	58	56	60	67	75	75	77	70	66	70	70	68	46	41	50	54	60	48	44	38	47	56	60.6
	MIN	42	38	38	40	42	46	38	37	38	38	48	45	42	51	50	47	48	36	40	50	45	32	28	33	30	40	40	30	30	31	41	39.8
ROOSEVELT	MAX	68	66	70	74	74	78	62	38	50	60	64	68	64	72	72	71	72	71	70	69	68	49	56	61	59	56	58	44	35	48	51	61.9
	MIN	30	29	29	31	31	34	37	32	32	33	32	40	31	33	38	35	38	38	35	38	46	33	24	31	29	27	33	30	28	26	27	32.6
ST GEORGE PH	MAX	87	85	88	87	87	88	88	88	66	68	76	79	88	91	92	90	87	88	86	88	85	76	74	75	83	82	78	72	59	59	63	80.7
	MIN	45	45	40	42	41	43	52	43	41	32	35	39	44	49	49	46	42	44	45	51	60	42	30	32	32	41	39	47	52	31	45	42.5
SALINA	MAX	60	72	77	79	83	82	71	45	50	62	60	69	70	79	80	79	78	75	75	75	73	65	63	63	69	62	64	59	39	42	52	66.8
	MIN	27	25	27	25	30	30	40	30	32	30	31	31	30	33	35	33	32	32	30	38	34	22	13	18	20	25	34	26	24	23	15	28.2
SALTAIR SALT PLANT	MAX	60	59	63	64	68	69	81		52	46	56	63	64	63		69	69	72	61	64	72		71	44	62	57	65	52		40	44	61.1
	MIN	42	32	32	34	37	39	43		36	39	41	47	40	40		41	43	37	35	42	57		28	31	29	32	44	35	24		29	37.4
SALT LAKE CITY WB AP	MAX	64	67	70	73	77	82	57	54	52	59	64	66	69	77	76	77	75	66	73	76	75	47	44	54	61	65	52	39	40	48	53	63.0
	MIN	39	33	34	37	40	46	39	37	39	38	48	42	38	41	42	43	46	35	36	55	33	29	28	30	26	48	39	28	23	24	27	36.9
SANTAQUIN PH	MAX	62	66	71	72	77	79	74	41	50	58	64	65	65	73	76	75	76	70	75	71	71	65	50	55	65	63	53	53	39	41	48	63.3
	MIN	38	32	32	37	38	39	34	31	34	34	24	40	35	39	43	41	45	37	34	49	54	25	22	28	27	40	40	29	21	19	28	34.5
SCIPIO	MAX	63	68	73	75	77	78	71	41	44	58	68	65	66	75	77	75	74	68	75	70	70	60	58	58	67	61	59	45	36	43	51	63.5
	MIN	26	24	25	29	30	39	40	32	32	32	32	32	31	32	40	30	31	31	33	45	56	22	17	20	20	39	30	20	25	25	33	30.7
SCOFIELD DAM	MAX	50	62	62	66	65	64	61	49	40	42	52	54	61	63	66	67	63	60	64	57	55	50	42	45	51	43	45	41	27	38	39	53.0
	MIN	24	21	21	20	27	31	44	27	28	27	24	26	31	28	29	32	30	31	28	28	26	10	12	17	16	31	27	20	13	20	28	25.1
SILVER LAKE BRIGHTON	MAX	45	59	61	61	61	60	55	43	32	44	47	48	55	63	64	62	58	56	58	52	47	48	38	40	50	49	35	31	22	38	47	49.3
	MIN	33	20	25	27	28	32	24	21	25	22	21	31	26	32	33	32	32	27	29	36	40	15	9	26	14	32	26	15	8	11	25	25.1
SNAKE CREEK PH	MAX	58	65	69	76	72	73	68	49	40	50	60	63	68	72	72	71	71	68	71	68	62	60	48	56	60	56	48	41	35	40	42	59.7
	MIN	30	22	24	24	27	29	32	30	31	29	32	35	31	32	33	32	30	29	22	34	40	20	15	26	20	30	32	25	11	16	20	27.2
SNOWVILLE	MAX	63	68	70	75	74	75	62	57	57	57	59	65	70	75	76	75	72	69	68	69	65	41	42	48	48	56	49	49	51	51	54	61.6
	MIN	23	19	19	24	23	24	38	30	24	36	40	37	38	32	32	30	31	30	19	20	40	20	21	31	32	22	29	24	23	22	23	27.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK PH	MAX	64	68	74	76	80	80	75	45	51	51	66	67	67	76	78	77	76	69	76	74	74	67	48	57	64	62	52	50	41	42	52	64.5
	MIN	39	34	37	41	39	43	34	31	34	37	38	44	39	46	46	43	43	42	38	45	52	30	24	29	31	42	37	28	20	24	31	36.8
STRAWBERRY RESERVOIR	MAX	50	65	64	65	65	65	60		48	43	51	53	58			67	63	62	60	64	55	50	44		48			38				56.3
	MIN	25	14	18	20	21	22	32		25	27	19	30	32			26	25	30	22	28	35	20	15		16			18				23.6
SUNNYSIDE	MAX	73	75	74	72	74	74	73	54	47	62	66	68	72	69	70	73	72	71	70	68	64	62	59	61	58	56	55	52	53	48	47	64.3
	MIN	36	35	36	34	36	37	34	33	34	34	33	34	32	35	34	33	35	36	37	45	36	35	37	33	28	33	35	33	34	32	33	34.6
THOMPSONS	MAX	68	67	70	74	75	78	76	66	54	66	65	67	70	73	73	75	73	75	73	74	70	60	59	62	65	60	64	57	51	45	51	66.3
	MIN	35	34	34	38	41	44	49	37	35	33	32	40	41	41	42	40	43	44	38	42	42	41	27	31	33	37	36	24	20	23	31	36.4
TIMPANOGOS CAVE	MAX	63	69	71	72	75	76	72	49	45	53	56	63	67	70	75	74	72	67	71	78	67	57	45	53	64	59	49	45	37	45	47	61.5
	MIN	34	36	39	42	46	44	34	33	33	33	40	42	40	45	46	46	45	40	43	45	51	32	27	32	35	40	37	26	19	26	33	37.5
TOOELE	MAX	57	62	65	68	70	78	71	44	44	59	59	60	62	68	69	71	71	65	66	71	68	47	42	50	60	63	54	48	38	42	47	59.3
	MIN	43	40	36	40	45	54	35	33	38	37	50	46	43	45	45	49	47	41	38	53	46	28	26	36	30	41	43	27	22	26	27	39.0
TROPIC	MAX	72	72	73	78	77	77	75	75	70	60	65	70	76	77	75	76	74	77	75	72	77	75	76	75	76	66	72	63	49	50	41	70.5
	MIN	28	27	26	36	38	37	30	32	30	24	23	29	45	38	33	37	35	36	34	33	37	30	24	26	27	29	26	28	19	20	12	30.0
UTAH LAKE LEHI	MAX	61	62	70	71	78	81	71	51	48	56	62	64	67	70	74	74	72	71	71	74	71	68	45	54	59	63	52	50	39	42	49	62.6
	MIN	30	32	29	30	29	33	37	34	38	35	35	40	36	37	37	37	37	37	34	45	55	27	21	24	24	40	34	32	16	27	30	33.3
VERNAL AP	MAX	60	61	66	71	70	73	72	43	48	53	60	62	66	62	69	68	68	69	67	68	65	63	48	55	56	53	55	55	45	41	44	59.9
	MIN	34	25	26	29	29	32	39	33	33	32	29	40	35	34	34	35	35	35	31	35	40	21	19	23	23	24	32	31	23	20	25	30.2
VEYO POWER HOUSE	MAX	78	77	72	80	83	83	80	75	62	54	58	67	74	75	80	82	80	89	80	82	81	70	62	62	70	74	66	65	48	44	50	71.1
	MIN	45	45	43	39	37	39	38	38	33	30	26	25	34	45	48	47	38	41	38	38	37	50	36	30	33	39	32	33	32	27	30	37.0
WAH WAH RANCH	MAX	65	66	73	76	85	86	71	41	50	63	71	62	68	72	78	78	78	71	77	75	72	68	69	64	71	62	60	70	37	45	50	66.9
	MIN	30	25	26	28	34	43	40	32	32	34	39	35	37	35	39	37	40	36	35	47	53	23	19	22	24	43	39	31	28	20	36	33.6
WANSHIP DAM	MAX	59	67	72	75	74	74	68	39	42	51	58	61	66	75	75	73	71	66	72	68	63	62	54	51	61	59	45	42	34	36	46	60.0
	MIN	35	18	18	25	28	33	33	29	29	32	39	37	28	31	31	31	36	29	24	42	54	23	18	28	15	36	35	25	20	14	17	28.8
WENDOVER WB AP	MAX	64	62	64	68	70	81	56	50	48	63	63	69	68	68	69	70	73	64	66	74	65	48	46	53	50	60	58	41	45	50	53	60.6
	MIN	46	41	38	43	45	47	43	38	37	39	45	51	47	48	46	47	48	47	42	50	36	33	29	34	35	39	36	30	29	35	36	40.6
WOODRUFF	MAX	55	65	70	71	70	69	63	35	41	46	54	58	63	68	72	71	67	61	68	65	62	58	40	45	51	60	42	36	27	32	45	55.8
	MIN	29	17	15	18	18	27	31	28	29	28	28	35	29	26	25	26	27	21	18	32	30	21	16	27	11	18	30	23	17	5	10	23.1
ZION NP	MAX	83	81	85	86	88	85	84	72	50	63	74	76	84	87	87	85	85	84	81	82	77	70	71	73	79	74	70	65	52	51	54	75.4
	MIN	54	51	52	54	55	56	51	41	38	32	44	48	45	59	58	56	56	53	56	54	55	38	40	41	49	53	48	42	24	33	42	47.7

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	55	55	55	56	57	58	56	52	51	52	52	54	53	54	56	56	57	53	53	58	58	52	48	51	51	49	47	46	41	41	45	52.3
	MIN	51	49	49	50	51	52	51	49	49	49	49	50	48	50	51	51	52	50	48	52	52	48	44	44	42	46	46	41	41	40	38	47.8
8 Inches	MAX	55	55	55	55	56	56	56	54	52	52	52	53	53	54	55	55	55	55	53	55	56	54	51	49	49	49	49	48	44	43	44	52.3
	MIN	53	52	52	52	53	54	54	52	51	51	51	52	51	52	52	52	52	52	50	53	54	51	48	48	46	48	48	44	43	43	42	50.2
20 Inches	MAX	56	55	55	55	55	55	56	55	54	54	53	53	53	53	54	54	54	54	54	54	54	54	53	51	51	50	50	50	49	47	47	53.0
	MIN	55	54	55	55	55	55	55	54	53	53	53	53	53	53	53	54	54	54	53	53	54	53	51	51	50	50	50	49	47	47	46	52.4
39 Inches	MAX	59	58	58	58	58	58	58	58	57	57	56	56	56	56	56	56	56	56	56	56	56	55	55	55	55	54	53	53	53	52	52	55.9
	MIN	58	57	57	58	57	57	57	57	57	56	56	55	55	55	55	55	56	56	56	56	55	55	55	55	54	53	53	53	52	52	51	55.3
TOTAL HOURS OF SUNSHINE (Airport Record)		9	12	11	12	11	7	0	3	0	7	2	9	11	11	11	11	11	11	10	5	3	8	2	9	8	0	0	0	2	8	6	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	-	34	31	-	4	0	3	0	0	0	7	-	4.2
SALT LAKE CITY WB AIRPORT	S	22	10.1	43	N	29	68	45	44	69	1	3	3	1	0	0	8	61	5.5
WENDOVER WB AIRPORT	-	-	-	-	-	-	51	39	31	-	3	3	3	0	0	0	9	-	5.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

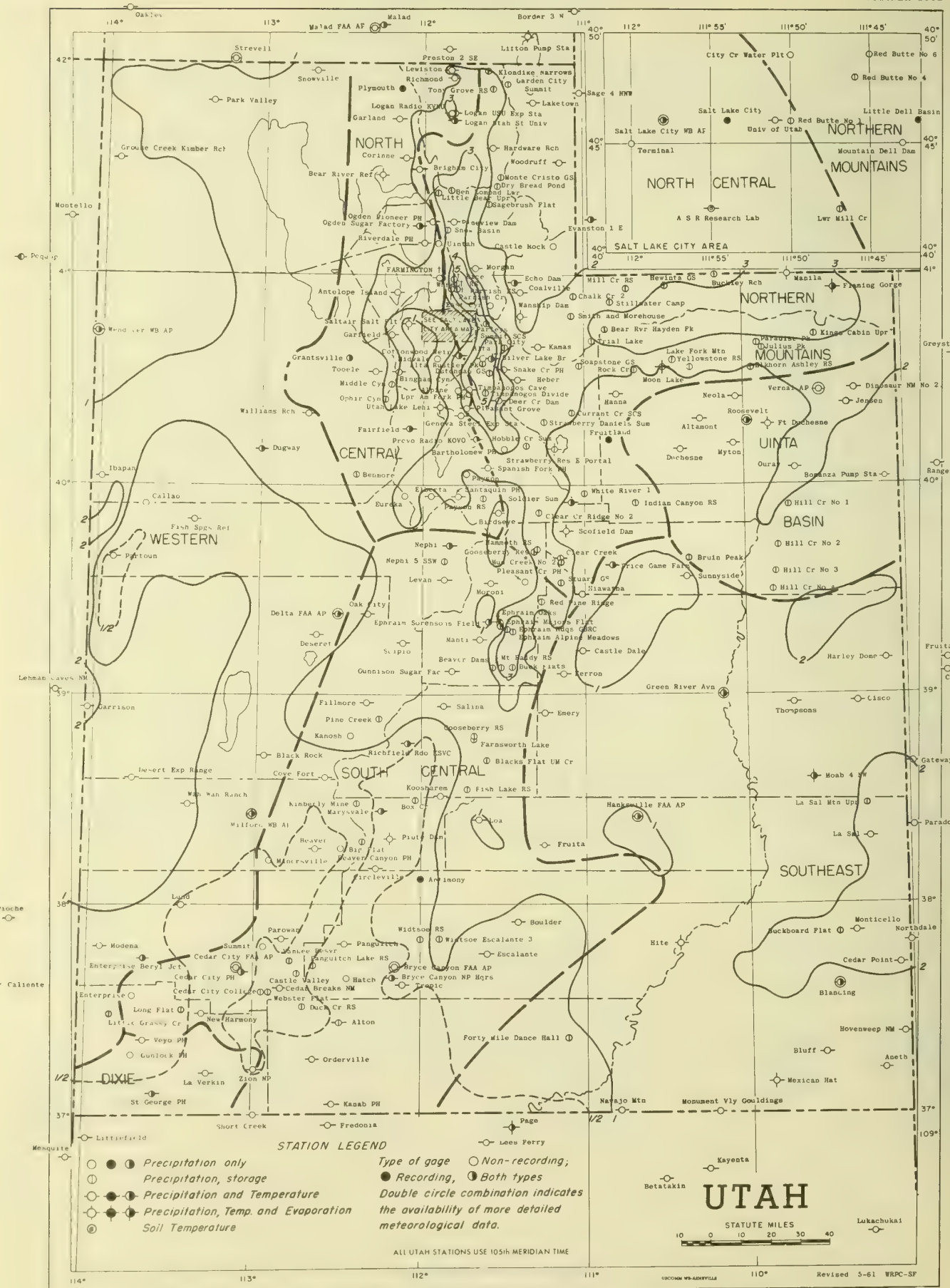
UTAH
OCTOBER 1961

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BLANDING	SNOWFALL																												T	1.0	0.3	T
	SN ON GND																													T		
BONANZA PUMPING STA	SNOWFALL								2.0																				-	T		
	SN ON GND								-	-																			-	T	T	T
BRYCE CANYON FAA AP	SNOWFALL								T	T																			0.5	0.6	0.4	2.0
	SN ON GND																												T	T	1	1
CEDAR CITY FAA AP	SNOWFALL							T	1.5	0.7																			T	T		
	SN ON GND																															
CLEAR CREEK	SNOWFALL								7.0		2.0												0.5				1.0	2.0	10.0	6.0	0.0	2.0
	SN ON GND								5	4	2																1	2	7	10	14	11
COALVILLE	SNOWFALL																						4.0									
	SN ON GND																						-	-	-	-	-	-	-	-	-	-
DELTA FAA AP	SNOWFALL							T	T	T																			0.1	T		
	SN ON GND																															
EMERY	SNOWFALL																														T	T
	SN ON GND																														T	
ESCALANTE	SNOWFALL																													T	2.0	T
	SN ON GND																													T	1	
FILLMORE	SNOWFALL																											*	6.0			
	SN ON GND																											-	6	1		
FISH SPRINGS REFUGE	SNOWFALL								T																				T	T		
	SN ON GND																															
GARRISON	SNOWFALL								10.0	3.0																				4.0		4.0
	SN ON GND								3	T	T																			T	T	T
GREEN RIVER AVN	SNOWFALL																														0.6	
	SN ON GND																															
GROUSE CREEK KIMBER RCH	SNOWFALL																					T	T									
	SN ON GND																															
HANKSVILLE FAA AP	SNOWFALL																													T	T	
	SN ON GND																															
HEBER	SNOWFALL								3.0	T	1.0												1.0						1.0	T		
	SN ON GND								-	-	-																		T	T		
IBAPAH	SNOWFALL									8.0																						
	SN ON GND									2																						
LOGAN UTAH ST UNIV	SNOWFALL																						4.5						6.2	5.3		
	SN ON GND																						5	-	-	-	-	-	6	9	-	-
MANILA	SNOWFALL							4.0	16.0	6.0																				4.0		
	SN ON GND							4	20	24	16	8	4	2	T															4	2	T
MANTI	SNOWFALL								T	T	T																		2.0	T	T	
	SN ON GND																												1	T	T	
MILFORD WB AP	SNOWFALL							T	2.0	1.0																			T	1.2		
	SN ON GND																													T		
MOON LAKE	SNOWFALL								*	*	12.0																	-	-	-	-	-
	SN ON GND								-	-	12	-	-	-	-	-	-	-	-	-	-							3	-	-	-	-
NAVAJO MTN	SNOWFALL																													T	*	7.0
	SN ON GND																													1	4	4
NEPHI	SNOWFALL									T																			*	3.0		
	SN ON GND																												-	3	-	-
PINEVIEW DAM	SNOWFALL																						3.0						9.0			
	SN ON GND																						3						7	5	3	
PRICE GAME FARM	SNOWFALL									T																					T	T
	SN ON GND									T																					T	
RICHFIELD RADIO KSVC	SNOWFALL																												1.0	T		
	SN ON GND																												T	T		
SALT LAKE CITY WB AP	SNOWFALL								T													2.0							6.3			
	SN ON GND																						T							1	3	2
	WTR EQUIV																														0.3	0.2
SILVER LAKE BRIGHTON	SNOWFALL							8.5	11.0	5.0	7.0										T	T	6.0	T	T		T	11.0	18.5	3.0	1.5	
	SN ON GND							8	14	16	17	11	10	8	4	2							6	5	4	3	3	15	31	30	27	22
SUNNYSIDE	SNOWFALL								T																						1.0	
	SN ON GND																														-	-
TOOELE	SNOWFALL							T	T															2.0					8.0	2.0		
	SN ON GND																							1					8	5	4	2
WENDOVER WB AP	SNOWFALL							T	T													T						T	0.9	1.1	T	
	SN ON GND																													2	T	T
	WTR EQUIV																													0.3		
WOODRUFF	SNOWFALL							3.5	0.5	T	T												T						1.0			
	SN ON GND							4	4	2																			1			

See reference notes following Station Index.

TOTAL PRECIPITATION

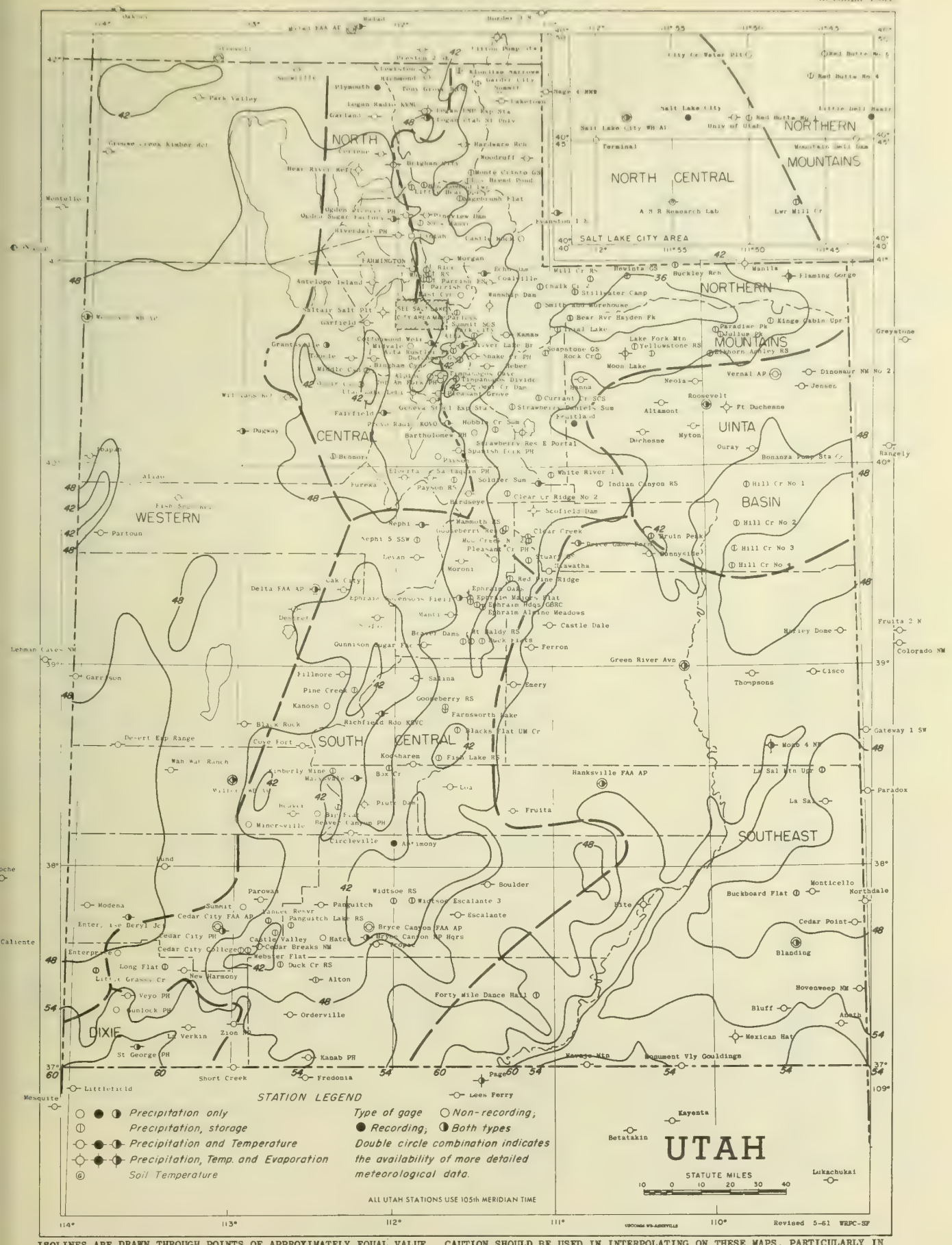
OCTOBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

OCTOBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900				S	U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P		S	ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MUN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500				S	U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000				S	US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850				S	US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500				S	U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290				S	US SOIL CON SERVICE
BIRDSEYE	0716	UTAH	2	39 52	111 32	5340	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	5400				S	US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9600				S	US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200				S	FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650				S	US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 2	9500				S	US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 12	7900				S	HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700				S	US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 37	112 50	10360	5P	5P		S	US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135				S	PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000				S	US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H S	DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000				S	US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4235	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800				S	US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	8P	8P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230				S	US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560				S	US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560				S	US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850				S	U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860				S	U S FOREST SERVICE
EPHRAIM HOOS C B R	2573	SANPETE	5	39 19	111 29	8850				S	U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900				S	U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400				S	U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450				S	U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080				S	U S WEATHER BUREAU
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6860				S	U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380				S	U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900				S	US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000				S	U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350				S	U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700				S	US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800				S	U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700				S	US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500				S	U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500				S	BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350				S	BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500				S	BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900				S	BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420				S	US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600				S	U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800				S	US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100				S	US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730				S	US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400				S	US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200				S	US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300				S	US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550				S	US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	5710				C	CITY WATER DEPT
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100				S	US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		PERCY JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000				S	US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960				S	DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES L HOLYOAK
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600				S	U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	LESLIE J ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED E SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000				S	US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING CO
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3P	C HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975				S	U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5P	C H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORCE
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000				S	U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL U EASTIN
MONUMENT VALLEY MISSION	5812	SAN JUAN	4	37 01	110 12	5220	7P	7P			J L MASON MD
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	SS	H S	JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500				S	U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300				S	US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240				S	GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980				S	U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200				S	U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100				S	US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970				S	GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590				S	US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050				S	US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700				S	US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910				S	POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200				S	POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180				S	U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000				S	US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900				S	US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300				S	US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H S	CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600				S	US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420				S	US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800				S	US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550				S	US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000				S	US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS	S	STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950				S	US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140				S	CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250				S	MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800				S	US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200				S	US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550				S	US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500				S	US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600				S	US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700				S	US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700				S	U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -12/4/61 - 925

1.05
U

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1961
Volume 63 No. 11



ASHEVILLE: 1962

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
WESTERN																							
BLACK ROCK	49.3	18.4M	33.9M		68	10	4	22+	928	0	0	27	0	.94		.70	21			4 21	2	1	0
DELTA FAA AP	45.0	20.7	32.9		61	10	- 4	18	956	0	3	26	1	.90		.37	17	6.2		3 20+	4	0	0
DESERET	45.6	17.9	31.8	- 5.3	58	10	2	19+	991	0	2	27	0	.93	.48	.60	17	6.0		5 19+	2	1	0
DUGWAY	43.7	24.3	34.0		57	10	1	18	923	0	4	25	0	.48		.36	17	6.4		3 22+	1	0	0
ENTERPRISE BERYL JCT	49.2	18.0	33.6		66	10	- 2	22	932	0	0	27	1	.91		.47	21	8.2		4 21	3	0	0
FISH SPRINGS REFUGE	44.5	25.0	34.8		58	10	1	19	900	0	3	23	0	.36		.26	17	7.5		6 17	1	0	0
GARRISON	46.2	22.6	34.4		62	10	7	19+	914	0	0	24	0	.35		.21	16	5.5		3 16	1	0	0
GROUSE CREEK KIMBER RCH	41.2	18.8	30.0		49	9+	4	18	1044	0	4	30	0	.81		.27	20			4 20	4	0	0
IBAPAH	45.9M	17.0M	31.5M		53	30+	3	19	1000	0	0		0	.40		.35	17	6.0			1	0	0
LUND	49.4	20.3	34.9		68	4	4	22	897	0	0	27	0	.49		.18	23				3	0	0
MILFORD WB AP //R	47.0	19.6	33.3	- 4.1	66	10	0	22	945	0	0	27	1	.47	- .07	.39	21	4.4		4 22+	1	0	0
MODENA	48.7	21.3	35.0	- 2.5	65	10	6	17	893	0	0	29	0	.38	- .17	.25	16				2	0	0
PARK VALLEY	41.6	23.0	32.3	- 2.9	54	9	9	21	972	0	2	30	0	.84	.00	.46	20	9.0		6 21+		0	0
PARTOUN	46.7M	19.3M	33.0M		61	10	3	19+	954	0	2	27	0	.30		.30	17				1	0	0
SNOWVILLE	45.6	16.9	31.3		55	2+	10	18+	1004	0	0	30	0	1.10									
WAH WAH RANCH	48.8	22.5	35.7		66	10	8	22	873	0	0	26	0	.21		.21	21	3.0		3 21	1	0	0
WENDOVER WB AP //R	42.6	26.4	34.5	- 3.6	55	26	14	19+	906	0	3	26	0	.76	.49	.43	15	6.7		4 16	3	0	0
WILLIAMS RANCH	46.2	10.6	28.4		64	10	-14	18	1091	0	0	30	4	1.49		.65	21	13.0		6 17	3	2	0
DIVISION			33.1	- 4.1										.67	.05			6.8					
DIXIE																							
LA VERKIN	58.4	31.0	44.7		70	7	19	19	602	0	0	20	0	1.14		.0	0						0
ST GEORGE PH	63.4M	31.6M	47.5M	- 0.5	74	11+	21	19	513	0	0	17	0	.83	.27	.32	25+	.0	0		3	0	0
VEYO POWER HOUSE	53.1	25.8	39.5		65	8	15	22+	757	0	0	27	0	.94		.0	0					0	0
ZION NP	57.9	33.6	45.8	- 4.7	67	10+	18	14	570	0	0	15	0	1.57	.59	.66	21	T	0		4	1	0
DIVISION			44.4	- 4.5										1.12	.51			T					
NORTH CENTRAL																							
ANTELOPE ISLAND	44.8	25.3	35.1		54	10	10	18	892	0	0	27	0	1.63		.42	21				7	0	0
A S R RESEARCH LAB	46.0M	23.8M	34.9M		60	11	12	18	904	0	1		0	.52		.23	1	7.5			2	0	0
BEAR RIVER REFUGE	44.0M	24.4M	34.2M		52	27+	18	18	916	0	0	30	0	1.16		.50	20	5.0		4 21+		1	0
BIRDSEYE	42.4	15.3	28.9		59	10	- 2	18	1077	0	2	30	1	1.32		.36	20	15.7		8 21	6	0	0
BRIGHAM CITY	47.5	27.3	37.4	- 1.2	59	1	20	18+	821	0	0	24	0	1.99	.13	.83	21	10.2		3 20	3	2	0
CORINNE //	45.2	23.8	34.5	- 2.8	58	1	17	22+	908	0	0	27	0	1.71	.16	.72	21	9.7		6 21	3	2	0
COTTONWOOD WEIR //	48.2	28.5	38.4		61	10	16	19	790	0	0	23	0	.89	- 1.14	.39	21	10.5		6 2+	3	0	0
ELBERTA	45.0	23.4	34.2	- 3.9	57	10	2	18	918	0	2	28	0	.86	.08	.50	17	5.2		4 18	3	1	0
FAIRFIELD	45.8	17.5	31.7		62	10	- 4	19	994	0	1	30	2	.90		.37	25	7.0		4 17	2	0	0
FARMINGTON	48.8	27.7	38.3	- 1.3	59	11+	15	18	792	0	0	25	0	1.64	- .25	.76	21	9.0			6	1	0
GARFIELD	43.8M	29.6M	36.7M		55	30+	18	19+	842	0	1	23	0	1.35		.51	21			3 18+	2	1	0
GARLAND	43.2	25.2	34.2		55	1	15	22	916	0	1	27	0	1.45		.53	21			5 22+	4	1	0
GENEVA STEEL EXP STA	45.7	24.4	35.1		57	11	15	19	891	0	1	29	0	1.17		.72	20			3 19+	2	1	0
LEWISTON	43.3	22.9	33.1	- 1.5	54	10	13	18	947	0	1	30	0	1.26	- .27	.36	20	8.5		7 21	5	0	0
LOGAN RADIO KVNU	43.4	24.2	33.8		58	10	12	13	928	0	0	25	0	1.01		.42	20				3	0	0
LOGAN UTAH STATE UNIV	44.2M	25.8M	35.0M	- 1.4	54	25+	15	18	890	0	0	26	0	1.25	- .30	.61	21	6.7		6 21	4	1	0
LOGAN UTAH ST U EXP STA	44.3	24.4M	34.4M		56	10	14	18	906	0	0	27	0	1.11		.38	21	3.3			3	0	0
OGDEN PIONEER PH	44.9	26.5	35.7		56	10	19	22+	871	0	1	25	0	2.25		.83	20			6 21	5	2	0
OGDEN SUGAR FACTORY	46.0	27.1	36.6	- 2.1	58	10	17	18	845	0	0	23	0	1.72	.08	.76	20	10.0			4	1	0
PLEASANT GROVE	46.0M	24.3	35.2M		62	10	12	19+	899	0	1	27	0	2.16		1.04	21	8.0		2 22+	6	1	1
PROVO RADIO KOVO	47.2	21.9	34.6		65	10	5	19	905	0	0	28	0	1.21	.01	.48	21				4	0	0
RICHMOND	43.3	24.7	34.0		54	10+	14	18	921	0	1	24	0	1.22	- .53	.56	21	10.9		7 21	4	1	0
RIVERDALE PH	42.8	27.8	35.3	- 3.1	57	10	18	22+	886	0	2	23	0	2.06	.49	.66	21				4	2	0
SALTAIR SALT PLANT	43.6M	25.4M	34.5M		54	26	10	18	907	0	2	27	0	.89		.27	16	8.7		5 17+	4	0	0
SALT LAKE CITY WB AP R	44.7	25.9	35.3	- 4.0	59	10	14	19	881	0	3	24	0	1.15	- .27	.42	21	11.1		5 15	3	0	0
SANTAQUIN PH	45.0	23.8	34.4	- 3.9	55	9+	5	18	912	0	0	25	0	1.48	- .31	.67	21	15.3		9 21	4	2	0
SPANISH FORK PH	46.2	25.1	35.7	- 4.6	60	10	10	19	872	0	1	25	0	1.09	- .53	.35	21				5	0	0
TIMPANOGOS CAVE	40.3	27.1	33.7		48	30	15	22	931	0	3	26	0	2.32		.71	21	22.5		12 21	6	1	0
TOOELE	45.1	26.7	35.9	- 3.2	55	10	11	18	865	0	1	24	0	1.29	- .27	.50	21	15.0		8 21	4	1	0
UNIVERSITY OF UTAH	47.1M	M	M		59	10				0			0	1.07		.90	21	6.5			2	1	0
UTAH LAKE LEHI	42.9	23.4	33.2	- 3.5	56	10	12	19	946	0	3	27	0	.86	.03	.27	21	6.0		2 21+	5	0	0
DIVISION			34.8	- 3.6										1.35	- .09			9.7					
SOUTH CENTRAL																							
ALTON	47.1	19.6	33.4	- 3.3	63	10	5	22	940	0	1	30	0	1.65	.80	.89	21	10.0		21	3	1	0
BEAVER	49.6M	16.9M	33.3M	- 3.0	63	8	0	22	946	0	0	28	1	.56	- .04	.25	21				3	0	0
BOULDER	47.6	24.1	35.9		58	11	15	7	864	0	0	30	0	.38		.19	21			T 21	2	0	0
BRYCE CANYON FAA AP	43.2	14.7	29.0		60	10	- 2	22	1074	0	2	30	1	.36		.16	25+	3.6		3 1	2	0	0
BRYCE CANYON NP HDQ	42.3	15.7	29.0		58	10	2	22	1071	0	2	30	0	.45		.20	21	7.5			3	0	0
CEDAR CITY FAA AP	49.0	21.3	35.2		65	10	0	22	889	0	0	27	1	.50		.32	21	4.5		2 22+	2	0	0
CEDAR CITY PH	51.5M	20.3M	35.9M	- 3.9	65	10	1	22		0	0		0	.44	- .44	.28	21	5.0		3 22+	2	0	0
COVE FORT	48.8	19.4	34.1		69	9	0	18	920	0	0	29	1	.97		.45	21+			7 21	2	0	0
EPHRAIM SORENSENS FLD R	41.5	19.2	30.4		60	10	- 3	18	1034	0	5	30	1	1.30		.54	21				3	1	0
ESCALANTE	48.6	23.0	35.8	- 1.6	60	11	13	22+	868	0	0	30	0	.35	- .29	.14	21	3.0		T 22+	3	0	0
FILLMORE	47.9	23.7	35.8	- 4.6	65	10	7	19+	871	0	1	27	0	2.06	.80	1.06	21	20.0		14 21			1
GUNNISON SUGAR FACTORY	45.9	15.5	30.7		62	11+	- 3	22	1020	0	2	30	3	.95		.47	17	12.0		8 21	2	0	0
KANAB PH	54.5	29.5	42.0	- 3.0	67	10	12	22	683	0	0	19	0	1.35	.63	.53	21	4.0		1 21	3	1	0
KOOSHAREM	46.8	17.2	32.0		63	10	- 3	22	984	0	1	30	1	.59		.23	17	6.5		4 17	3	0	0
LEVAN	46.2	20.8	33.5	- 4.9	62	10	3	19+	938	0	0	28	0	1.65	.56	.73	21	13.0		8 21	3	2	0
LOA	46.8	12.0	29.4	- 3.2	62	9	2	15	1059	0	0	30	0	.18	- .12	.08	17	2.0		0	0	0	0
MANTI	44.7	19.7	32.2	- 4.6	61	10	0	18	974	0	2	30	1	1.50	.57	.66	17	17.0		12 21	3	2	0
MARYSVALE	48.9	18.6	33.8		65	10	0	18	931	0	0	28	1	.41		.26	17	5.5		2 21	2	0	0
MORONI	45.0M	17.2M	31.1M		63	8	- 1	18	1009	0	2	30	1	1.10	.36	.51	17			6 17	2	1	0
NEPHI	45.9	23.0	34.5		63	9	6	19	908	0	0	27	0	1.60		.89	21	9.5			3	1	0
NEW HARMONY	51.2M	24.8M	38.0M		65	8+	8	22	799	0	0	28	0	1.56		.70	25			6 21	4	2	0
OAK CITY	46.8	23.1	35.0	- 4.5	63	10	4	19	895	0	1	25	0	1.22	.20	.58	17	14.0			3	1	0
ORDERVILLE	53.6	16.9	35.3		65	4	- 4	22	889	0	0	30	1	1.52	.54	.67	21	10.0		4 21	4	1	0
PANGUITCH	48.0M	14.7M	31.4M	- 2.1	63	10	- 3	23+	999	0	0	29	3	.17	- .22	.09	21	3.0		1 21	0	0	0
PAROWAN	50.5	21.2	35.9		65	10	5	22	864	0	0	29	0	.61	- .24			7.0		4 17		0	0
PIUTE DAM	50.1	20.4	35.3	- 2.8	65	27	4	18	884	0	0	27	0	.85	.31	.49	24				3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90 or Above	32 or Below	32 or Below	0 or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1 Inch or More	1 or More	0.01 or More
SALINA	48.2	17.6	32.9		65	10+	- 2	22	956	0	1	28	1	1.43	- .65	.90	17	18.0			2	7	0
SCIPIO	45.7	17.3	31.5	- 4.6	62	10	- 5	22	998	0	5	28	3	.89	- .08	.61	21	13.2	9	21	3	1	0
TROPIC	M	18.0	M				11	23		0		30	0	.65		.45	25	4.3			2	0	0
DIVISION			33.7	- 3.9										.94	.04			8.8					
NORTHERN MOUNTAINS																							
ALTA	M	M	M				6	22+		0		30	0										
CLEAR CREEK	37.8	13.0	25.4		53	10	- 5	18	1181	0	6	30	2	2.04		.49	21	41.0	14	2	7	0	0
COALVILLE	45.1	18.3	31.7	- 1.8	64	11+	- 2	18	992	0	0	27	1	1.52	.25	.79	15		8	15	4	1	0
DEER CREEK DAM	42.8	18.9	30.9		60	11	11	19+	1016	0	4	29	0	2.43		.98	21	19.8	12	21	5	1	0
ECHO DAM	43.9	19.1	31.5		60	10	- 2	18	999	0	2	28	1	.87		.30	20	14.0	10	26	4	0	0
FLAMING GORGE	40.6	17.2	28.9		57	10	- 2	18	1075	0	3	28	1	.60		.35	17	11.6	9	17	2	0	0
HANNA	41.1	16.0	28.6		61	10	- 5	18	1087	0	4	30	1	1.73		.57	20	22.7	12	22+	4	1	0
HARDWARE RANCH	45.1	16.9	31.0		58	10	4	19+	1011	0	1	30	0	.80								0	0
HEBER	43.5	17.2	30.4	- 4.3	61	10+	- 2	19	1032	0	3	28	2	2.00	.56	.65	21	23.5	17	21	5	1	0
HIAWATHA	39.2	21.3	30.3	- 3.8	52	10+	11	22+	1035	0	4	29	0	.76	.03	.36	17	19.0			3	0	0
KAMAS	46.1	17.8	32.0		60	10	5	20+	985	0	1	28	0	1.59		.62	16	12.0	9	17		1	0
LAKETOWN	40.5	15.9	28.2	- 4.4	50	23+	4	18	1096	0	3	30	0	.35	- .50	.11	21	5.0			1	0	0
MANILA	42.6M	17.9M	30.3M		59	10	5	18	1033	0	2	30	0	.40		.22	17	7.0	5	17	2	0	0
MORGAN	45.0	20.5	32.8	- 1.4	59	23+	4	19	962	0	2	28	0	2.12	.70	.50	21				9	1	0
MOUNTAIN DELL DAM	46.3	22.1	34.2		60	10	5	18	916	0	0	26	0	1.06	- 1.16	.36	21	11.0			5	0	0
PINEVIEW DAM	40.6	19.9	30.3		53	10	10	19	1035	0	3	29	0	2.93		.76	20	33.5	17	22		3	0
SCOFIELD DAM	36.7	11.3	24.0		48	7	0	28+	1223	0	7	30	2	1.74		.71	17	21.0	16	21	3	1	0
SILVER LAKE BRIGHTON	36.5	12.8	24.7		56	7	- 4	18	1203	0	11	30	3	5.24	.86	1.17	30	64.0	39	21	10	5	1
SNAKE CREEK PH	40.9	17.7	29.3	- 3.2	54	10+	2	19	1066	0	6	29	0	2.81	.64	.82	20				7	2	0
WANSHIP DAM	42.1	18.8	30.5		58	10	4	19	1030	0	3	26	0	1.45		.40	20	20.6	10	21		0	0
WOODRUFF	38.1	13.5	25.8	- 2.0	55	10	-10	18	1167	0	6	30	2	.22	- .34	.06	15	4.1	2	22+	0	0	0
DIVISION			29.5	- 2.6										1.63	- .12			20.6					
UINTA BASIN																							
ALTAMONT	40.1	18.7	29.4		57	11	7	22	1062	0	5	30	0	.93		.28	17	10.8			4	0	0
BONANZA PUMPING STA	44.3	22.7	33.5		58	10	14	22	939	0	1	29	0	.50		.30	25	2.5	3	21	2	0	0
DINOSAUR NM NO 2	43.4M	17.4M	30.4M		57	10	5	24+	1032	0	3	30	0	.66								0	0
DUCHESNE	41.7	19.6	30.7	- 1.8	55	11	7	22	1023	0	2	29	0	.57	.15	.22	17				3	0	0
FORT DUCHESNE	41.2	18.3	29.8	- 2.9	56	11	9	22	1049	0	6	30	0	.46	.04	.29	17	4.9	4	17	1	0	0
JENSEN	43.7	19.0	31.4		60	10	5	22	1004	0	4	30	0	.66	.21	.23	26	5.8	3	21	3	0	0
MYTON	43.9M	19.0M	31.5M	- 1.8	58	8	10	19+		0	1		0	.60	.26				5	17		0	0
NEOLA	41.1	18.0	29.6		54	11	4	19	1056	0	5	30	0	.96		.48	17				4	0	0
OURAY	39.9M	19.3M	29.6M		55	11	3	22	1054	0	5	30	0	.54		.28	17		2	25+	3	0	0
ROOSEVELT	41.8	20.7	31.3		57	11+	9	22	1003	0	5	30	0	.63		.20	17				3	0	0
VERNAL AP	41.1	19.1	30.1	- 2.5	55	10	4	22	1039	0	3	30	0	.63	.13	.30	17				1	0	0
DIVISION			30.7	- 2.8										.65	.18			6.0					
SOUTHEAST																							
ANETH	56.0M	32.1M	44.1M		64	30	23	22	613	0	0		0	.36		.16	12				1	0	0
BLANDING	47.3	26.7	37.0	- 1.6	57	10+	18	18	833	0	0	25	0	.79	- .03	.25	1	1.9	T	17+	4	0	0
BLUFF	54.9	26.6	40.8	- 1.3	65	30	15	22	719	0	0	24	0	.45	- .06			3.0	3	13		0	0
CASTLE DALE	46.3	21.4	33.9		59	10+	11	23	929	0	0	30	0	.41		.15	25+	2.0	2	17	3	0	0
CEDAR POINT	45.6	23.7	34.7		56	7	8	19+	902	0	0	30	0	1.00		.40	17	5.0	5	17	3	0	0
CISCO	50.1	19.6	34.9		60	11+	10	18	897	0	0	30	0	.76		.38	25	.0	0		4	0	0
EMERY	46.0	20.4	33.2	- 2.3	57	11+	12	18+	946	0	0	30	0	.09	- .23	.07	25	1.0	1	17	0	0	0
FERRON	43.9M	21.3M	32.6M		58	10	14	22+	961	0	0	30	0	.56		.31	25	3.4	1	25+	2	0	0
FRUITA	49.8M	26.7M	38.3M		60	1	19	23	789	0	0	29	0	T		T	25+	.0	0		0	0	0
GREEN RIVER AVN	51.8	24.1	38.0	0.5	61	10	13	7	804	0	0	25	0	.45	.10	.28	25	.0	0		1	0	0
HANKSVILLE FAA AP	50.6	26.3	38.5	- 0.5	60	10+	18	18+	790	0	0	26	0	.09	- .21	.09	25	.0	0		0	0	0
HARLEY DOME	46.6	25.0	35.8		55	11	16	14	868	0	0	28	0	.84		.28	25	.0	0		3	0	0
HITE	59.6	33.1	46.4		75	10	24	22	552	0	0	14	0	.30		.13	26	.0	0		2	0	0
HOVENWEEP NM	50.9	25.4	38.2		59	30+	9	18	800	0	0	24	0	.67		.23	17	2.0	2	17	4	0	0
MEXICAN HAT	54.8	29.0	41.9		64	10	20	22	684	0	0	23	0	.53		.38	1	T	0		1	0	0
MOAB 4 NW	55.1	29.5	42.3	0.7	63	10	21	14	675	0	0	20	0	.29	- .38	.18	25	.0	0		1	0	0
MONTICELLO	44.6	22.6	33.6	- 2.9	55	10	7	18	933	0	0	29	0	.76	- .04	.24	1	6.0			3	0	0
MONUMENT VALLEY MISSION	51.3M	34.1M	42.7M		61	11	26	22+	663	0	0		0	.64		.26	1	T	T	19+	3	0	0
NAVAJO MOUNTAIN	46.3	24.8	35.6		58	10	15	22+	877	0	0	26	0	D1.17		.30	17					0	0
PRICE GAME FARM	46.5	21.1	33.8	- 3.2	60	9	10	23	929	0	0	30	0	.88	.40	.40	17	9.0	3	25+	3	0	0
SUNNYSIDE	44.5	21.0	32.8		51	16+	5	13	960	0	0	30	0	1.45		.60	25	13.0			5	1	0
THOMPSONS	49.8	23.1	36.5	- 3.0	59	11+	14	22	849	0	0	30	0	1.04	.57	.55	25	.0	0		4	1	0
DIVISION			37.5	- 1.2										.62	.09			2.3					

MONTHLY EXTREMES

Highest Temperature 75° on the 10th at Hite.

Lowest Temperature -14° on the 18th at Williams Ranch.

Greatest Total Precipitation 5.24 inches at Silver Lake Brighton.

Least Total Precipitation Trace at Fruita.

Greatest One-day Precipitation 1.17 inches on the 30th at Silver Lake Brighton.

Greatest Total Snowfall 64.0 inches at Silver Lake Brighton.

Deepest Snow on Ground 39 inches on the 21st at Silver Lake Brighton.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.17		.12														.11	.22			.02	.60				T	.10					
ALTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.01		.10	1.71	T				.58	.13			.27	
ALTAMONT	.93																.21	.28			.26	.10				.02	.04				.02	
ALTON	1.65																T	.09				.89				.38	.29					
ANETH	.36	.05							.01	.05			.16					.06									.03					
ANTELOPE ISLAND	1.63			.12												.30	.27	.22			.20	.42	.10									
A S P RESEARCH LAB	.52	.23															.16	.08			T	.05						T				
BEAR RIVER REFUGE	1.16	.03	.01	.06	T																.50	.18	T			*	.38					
BEAVER	.56		.02															.19				.25				.10						
BEAVER CANYON PH	1.63		.42										T				T	.56			T	.47				.10	.08					
BIRDSEYE	1.32		.10														T	.22			.36	.28				.19	.11				.06	
BLACK ROCK	.94																.04	.15				.70				.05						
BLANDING	.79	.25	T						T	.20								.02				.17				.15	T					
BLUFF	.45	.19											*	.20				.06														
BONANZA PUMPING STA	.50												T					T				.20				.30						
BOULDER	.38																					.19				.12	.07					
BRIGHAM CITY	1.99			.05	.05												.05	.06			.52	.83					.43					
BRYCE CANYON FAA AP	.36	.01															T	T			T	.16				.16	.03					
BRYCE CANYON NP HDQ	.45		.01														T	T				.20				.11	.13					
CALLAO	.28																	T	.26		.02											
CASTLE DALE	.41																	.15			T					.15	.11	T				
CASTLE ROCK	.96		.12													.16	.30				*	.38					T					
CEDAR CITY FAA AP	.50	.03															.15				T	.32				T	T					
CEDAR CITY PH	.44		T														T	.16				.28										
CEDAR POINT	1.00	.15	.05							.26								.40				.06					.08					
CISCO	.76	.12																				.14				.38	.12					
CITY CREEK WATER PLT	1.50	T	.05	T	T											.20	.15	.15	T		.05	.70	T			T	.17	T			.03	
CLEAR CREEK	2.04	T	.38	T													.16	.34			.26	.49				.15	.08				.18	
COALVILLE	1.52		.14			.08										.79	.01				.26	.21				T	.02			.01		
CORINNE //	1.71			.06													T	T			.54	.72					.39					
COTTONWOOD WEIR //	.89		T										T			.07	.19	.18			.05	.39					.01					
COVE FORT	.97		.03															.45				.45				.02	.02					
DEER CREEK DAM	2.43		.15														.32	.49			.08	.98					.41				T	
DELTA FAA AP	.90	.02															.23	.37		T	.02	.16				.10	T				T	
DESERET	.93																T	.60				.07				.25	.01					
DINOSAUR NM NO 2	.66																	.19			.04	.11				*	.30	T	.01		.01	
DUCHESNE	.57																.04	.22			.15	.13					.02				.01	
DUGWAY	.48	.01														T	.03	.36			.07	.01				T						
EAST CANYON	1.64	.10	.14	.02	.03							T	T			.29	.26	.10			.26	.30	.01	.03			.10				T	
ECHO DAM	.87	T	.13		T											.23	.19				.30	T	T								.02	
ELBERTA	.86		.03														.10	.50			.11	.08				*	.04					
EMERY	.09																	.02				T				.07						
ENTERPRISE	.75																.07					.25				*	.43					
ENTERPRISE BERYL JCT	.91																.04	.18			T	.47				.20	.02					
EPHRAIM SORENSENS FLD R	1.30	.03	.05														.43	.16		.02	.03	.54				.03	.01					
ESCALANTE	.35																					.14				.11	.10					
EUREKA	1.94	.02	.04	T									T			T	.03	.68			.31	.63	T			.21	.02					
FAIRFIELD	.90	.07	.03														.06	.32			.04					.37	.01					
FARMINGTON	1.64			.03												.15	.18	.16			.12	.76	.05	.04		.03	.12					
FERRON	.56																	.18				.07				.31						
FILLMORE	2.06	.03															*	.91				1.06				.06						
FISH SPRINGS REFUGE	.36	T															.08	.26				.02					T					
FLAMING GORGE	.60			T	.05									T			.12	.35	.02			.06										
FORT DUCHESNE	.46													T			.02	.29			.02	.06										
FRUITA	T																	T								T						
GARFIELD	1.35		.07	.02	.04												.46	.08	.05		.05	.51					.07					
GARLAND	1.45		.10		.09												T	T			.22	.53	T	.02			.46	.03				
GARRISON	.35																.21	.07				.07										
GENEVA STEEL EXP STA	1.17		T	T					.09								.06	.23	.07	T	.72	T										
GRANTSVILLE	1.04	.01														.41	.03	.25		.12	.09	.13										
GREEN RIVER AVN	.45																.03					.08				.28	.06					
GROUSE CREEK KIMBER RCH	.81	.03		.10													T				.27		.17	T			.22			.02		
GUNLOCK PH	.85	.02																				.27				.13	.43					
GUNNISON SUGAR FACTORY	.95		T															.47				.36	.04				.08					
HANKSVILLE FAA AP	.09																T									.09	T					
HANNA	1.73	T	T	T	T											T	.37	.35			.57	.31				.04	.08			T	.01	
HARDWARE RANCH	.80	.01	*	*	.14												.01	T			.09	*	.30				.25					
HARLEY DOME	.84	.04	.02										.02					.09				.16				.28	.18	.05				
HATCH	.25																	.01				.24										
HEBER	2.00		.10	.02												T	.33	.44			.37	.65				T	.09					
HIAWATHA	.76	T	T														T	.36			.08	T				.22	.10					
HITE	.30	.03								T								T				.03				.11	.13					
HOVENWEEP NM	.67	.10				T				.12	.02		.07	.01	T			.23				.12				T	T					
IBAPAH	.40																	.35			.05											
JENSEN	.66	T																.22			.03	.08				.10	.23					
KAMAS	1.59	*	*	*			.15										.62	.30			*	.33				.12	T				.07	
KANAB PH	1.35		T							T								.08				.53				.49	.24			.01		
KANOSH	1.45																	.36	.27			.45	.35					.02				
KOOSHAREM	.59		T										T					.23			T	.12				.22	.02					
LAKETOWN	.35	.01	.09	T	T							T				T	.05	.04			T	.11	.03				.01				.01	
LA VERKIN	1.14		.04						T								*	*			*	.55				.38	.17					
LEVAN	1.65		.11															.72			.02	.73				.04	.03					
LEWISTON	1.26	.10	.19	.04	T												T	T			.36	.30	.06				.21					
LOA	.18																	.08				.04				.06						
LOGAN RADIO KVNU	1.01	.02	.04	.01	T												.03	.03	T		.42	.25		T			.15	.06			T	
LOGAN UTAH STATE UNIV	1.25		.10		.06												.01		.06		.16	.61					.23	.02				
LOGAN UTAH ST U EXP STA	1.11	.03	.05	T								T					T	.06			.37	.38	T	T			.22					
LUND	.49	T																.14				.17		.18								
MANILA	.40																.18	.22												T		
MANTI	1.30		.13										T					.66			.02	.65				.03	.01					
MARYSVALE	.41																T	.26			T	.15				T						
MEXICAN HAT	.53	.38								.05				.04				.04								.01	.01					
MIDVALE	.88		.02													.38	.19	T			.03	.24					.02					
MILFORD WB AP //R	.47	T															.03	.02			T	.39				.03	T					
MINERSVILLE	.36	T																.10				.26										
MOAB 4 NW	.29	T																.03				.03				.18	.04	.01				
MODENA	.38	T	T														.25	T			T	.03				.10						
MONTICELLO	.76	.24								.10			T				.05	.05				.06				.18	.08					
MONUMENT VALLEY MISSION	.64	.26							.02					.25			.10	T		T						.01						
MORGAN	2.12	.05	.08	.10	.11							T				.18	.30	.13			.27	.50	T		.05	.15	.05				.15	
MORONI	1.10		.08														T	.51			T	.43				.08					T	
MOUNTAIN DELL DAM	1.06	T	.18													.10	.16	.05			.06	.36					.13	.02				
MYTON	.60																*	.40			*	.20										
NAVAJO MOUNTAIN	D1.17	D.20	T						T	.22			*	.13	D.10	T		.30	T			.22				T						
NEOLA	.96																.19	.48			.13	.16										
NEPHI	1.60																	.45	.02		.04	.89					.20					
NEW HARMONY	1.56	.14																				.52				.70	.20					
OAK CITY	1.22		.04														T	.58	.15			.33				.09	.03					
OGDEN PIONEER PH	2.25	.17	.10	.06	.01											.01	T	T			.83	.72	T			.01	.34					
OGDEN SUGAR FACTORY	1.72	.18		.03													.07			.36	.76					.32				T	
ORDERVILLE	1.52																	.22				.67				.41	.22			T		
OURAY	.54																	.28				.12					.14					
PANGUITCH	.17																T	.08			T	.09				T						
PARK VALLEY	.84	.07		.06										T							.46	.12				*	.13					
PAROWAN	.61	T															*	.41				.16				.04						

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARTOUN	.30																	.30														
PAYSON	.79																	.53			.14	.12				T						
PINEVIEW DAM	2.93	.28	*	.17	.06							T				.04	.15	.10			.76	.57	.18	.05		.03	.52				.04	
PIUTE DAM	.85																	.21				.15			.49							
PLEASANT CREEK PH	2.36		.20										.01					.74			.21	.95	T			.10	.12			.03	
PLEASANT GROVE	2.16	.02	.12		.02								.02			T	.15	.34	.02		.21	1.04				.16	.06		T	T		
PRICE GAME FARM	.88	.02																.40			.03	.08				.13	.22					
PROVO RADIO KOVO	1.21	T	.14	T													.07	.33			.19	.48	T									
RICHMOND	1.22	.09	.12	T													T	.05			.17	.56	.04	T			.19					
RIVERDALE PH	2.06	.15	.05	.02	.01											.03		.06			.60	.66				.09	.34					
ROOSEVELT	.63															.04	.14	.20			.14	.06				.06	T			.01		
ST GEORGE PH	.83	.02																				.32	.31	.01		.32	.14	.01				
SALINA	1.43																.03	.90				.50										
SALTAIR SALT PLANT	.89		.12		.02												.27	.03	.16		.03	.26					T					
SALT LAKE CITY WB AP R	1.15	.08		T	T											.40	T	.15			.09	.42	T			T	.01			T		
SANTAQUIN PH	1.48																.04	.51			.11	.67				.15						
SCIPIO	.89																	.15				.61				.13				T	T	
SCOFIELD DAM	1.74	.03																.71			.46	.44					.04				.06	
SILVER LAKE BRIGHTON	5.24		.57	.12	.15	T						.02	.06	T		T	.80	.33	T		.74	.72		.15		.09	.21				1.17	
SNAKE CREEK PH	2.81		.22	.03	T								T		T	.48	.34				.82	.59	.02	T		.02	.18				.11	
SNOWVILLE	1.10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.10					
SPANISH FORK PH	1.09		.15														.14	.18	T		.12	.35				.08	.07					
SUMMIT	.77																*	.37				.33				.07				T		
SUNNYSIDE	1.45	.17	T															.22				.36				.60	.10					
TERMINAL	1.05	.07	T													.55	.02	.15			T	.26					T					
THOMPSONS	1.04																	.22				.14				.55	.13					
TIMPANOGOS CAVE	2.32	.05	.08	T												T	.37	.32	T		.34	.71				.19	.26			T		
TOOELE	1.29	T														.13	.24	.42			T	.50				T						
TROPIC	.65																					.20				.45						
UNIVERSITY OF UTAH	1.07	T	.07														.10					.90										
UPPER AMERICAN FORK PH	1.84		.22										.04				.15	.20		T	.23	.70			T	.10	.20					
UTAH LAKE LEHI	.86	.05											T				.06	.12			.15	.27				.10	.11					
VERNAL AP	.63		.03														.03	.30			.05	.08				.05	.05				.04	
VEYO POWER HOUSE	.94	.18	.04																			*	.35			.09	.28					
WAH WAH RANCH	.21	T																T				.21										
WANSHIP DAM	1.45	*	.21	.09												.06	.26	.10			.40	.30					.03					
WENDOVER WB AP //R	.76	T	.01	T												.43	.13	T			.12					.05	.02			T		
WILLIAMS RANCH	1.49	.15															.07	.55			.05	.65				.02						
WOODRUFF	.22	T	.02		.02						T	T				.06	.04	.04			.01	.03	T				T	T				
ZION NP	1.57	T							.07									.24			T	.66			T	.36	.24			T		

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
WHITE	EVAP	.06	.12	.06	.07	.09	.11	.03	.04	.03	.08	.09	.13	.13	.09	.04	.05	.00	.05	.05	.09	.03	.03	.07	.06	.02	.03	.08	.07	.02	.03		1.85
	WIND	30	35	6	16	45	17	8	8	7	12	18	36	59	31	7	15	37	11	11	46	4	29	6	*	14	31	5	10	10	14		578
	MAX	54	57	60	60	60	58	56	60	67	65	64	61	54	54	55	56	55	55	56	52	51	49	48	52	50	59	58	56	54	54		56.3
	MIN	40	40	34	39	34	32	33	34	35	39	42	40	32	32	32	35	32	32	33	33	33	33	34	33	33	44	37	34	30	38		35.1
MEXICAN HAT (a)	EVAP	.01	.08	.07	.07	.10	.15	.09	*	*	.19	.07	*	.29	.12	.08	.13	.08	*	.12	*	*	*	*	*	*	*	.50	.03	*	.10		2.28
	WIND	38	77	M	2	18	21	M	21	16	5	3	98	47	17	17	33	66	13	18	18	69	24	10	9	21	15	12	9	11	7		731
SALTAIR SALT PLANT (b)	EVAP	.08	.14	.09	.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	71	193	142	187	54	55	30	38	38	31	68	58	117	69	37	66	88	51	45	59	100	152	-	-	-	-	-	-	-	-		-
	MAX	54	40	41	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	32	31	32	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
UTAH LAKE LEHI (c)	EVAP	.08	.00	.06	.02	.09	.05	.05	.02	.15	.01	.01	.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	25	92	18	83	57	7	41	35	21	15	94	102	147	29	44	87	46	16	10	51	31	121	26	87	103	12	60	19	8	67		1554

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(b) PAN IS OF STAINLESS STEEL.
(c) PAN IS OF COPPER, PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
MILFORD WB AIRPORT	-	-	-	-	-	-	-	56	50	-	3	3	1	0	0	0	7	-	4.7
SALT LAKE CITY WB AIRPORT	SSE	23	9.6	40	NW	2	77	65	65	78	6	3	3	0	0	0	12	49	6.0
WENDOVER WB AIRPORT	-	-	-	-	-	-	67	57	51	-	4	3	3	0	0	0	10	-	5.4

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX																			32	30	23	28	35	36	33	30	42	44	41	35		
	MIN																		6	11	19	7	6	26	26	27	24	21	19	25	24		
ALTAMONT	MAX	46	39	44	47	40	41	45	50	52	52	57	42	39	42	38	36	35	31	31	28	40	31	40	40	35	44	36	29	36	37		40.1
	MIN	24	25	15	29	16	13	17	20	22	22	27	26	13	13	19	22	20	17	8	11	23	7	15	15	22	27	22	15	15	21		18.7
ALTON	MAX	45	41	52	55	43	55	56	53	60	63	58	43	40	49	57	41	39	44	46	38	32	42	47	44	36	44	50	51	47	43		47.1
	MIN	15	17	18	24	18	19	23	31	27	24	25	20	18	18	29	18	9	9	13	20	20	5	13	17	27	29	19	16	18	28		19.6
ANETH	MAX	51	48	58	57	63	52	60	53	58	60	61	53	53		53	60	55	46	50								60	60	57	56	64		56.0
	MIN	38	38	26	28	32	39	27	34	41	33	33	38	28		25	36	32	24	27			23					43	30	29	28	39		32.1
ANTELOPE ISLAND	MAX	46	45	48	51	43	46	46	49	50	54	49	43	43	46	35	38	35	37	38	38	35	38	46	50	48	50	51	53	42	51		44.8
	MIN	32	20	26	28	25	26	19	22	24	27	29	25	25	21	25	28	25	10	12	24	18	20	20	30	37	39	32	28	28	35		25.3
A S R RESEARCH LAB	MAX	54	45	39	49		43	46	47	49	51	60			44	45	39	37	34			39	30	49	49			56	53	54	52		46.0
	MIN	29	29	24	25		17	17	17	21	20			22	17	24	28	25	12			14	17	29	37			28	23	25	44		23.8
BEAR RIVER REFUGE	MAX	46	42	41	48	44	45	49	49	50	52	49	43	44	46	43	39	36	35	39	34	33	36	42	45		47	52	49	46	51		44.0
	MIN	32	24	28	25	23	19	20	22	23	24	32	25	24	20	26	22	25	18	21	26	21	19	31	25		27	31	24	23	29		24.4
BEAVER	MAX	48	44	54	51	41	53	59	63	61	53	58	44	41	48	59	44	35	45	47	45	37	42	54	52	49	53	53	55		50		49.6
	MIN	12	24	13	21	13	7	11	18	20	19	27	13	19	10	13	14	22	2	2	23	14	0	15	25	32	22	20	22		36		16.9
BIRDSEYE	MAX	43	40	42	41	40	46	55	58	56	59	45	35	40	46	46	40	34	32	38	39	34	32	43	40	38	45	42	40	40	43		42.4
	MIN	18	22	22	29	11	10	10	15	17	16	21	19	11	9	15	26	23	- 2	3	15	8	2	14	9	20	32	15	13	12	23		15.3
BLACK ROCK	MAX	56	44	56	54	52	50	54	59	60	68	58	48	46	50	55	41	35	35	37	50	36	40	48	48	43	54	50	53	49	50		49.3
	MIN	16	25	15	16	18	12	12	13	16	17	28	16	16	12	15	19	22	4	6	15	11	4		32	36	36	23	20	23	35		18.4
BLANDING	MAX	40	38	45	54	44	48	57	47	53	57	53	44	43	47	54	52	40	39	43	41	41	42	47	49	41	51	53	52	49	54		47.3
	MIN	32	28	22	26	23	20	25	34	35	30	32	29	27	19	21	28	22	18	21	23	26	19	23	27	36	34	30	30	26	35		26.7
BLUFF	MAX	50	48	53	59	54	52	59	50	60	64	63	52	50	52	61	63	58	48	53	47	50	50	52	56	46	61	60	58	54	65		54.9
	MIN	37	32	24	26	24	24	22	29	39	28	30	40	25	19	20	22	28	20	21	23	35	15	19	20	36	41	25	22	22	30		26.6
BONANZA PUMPING STA	MAX	49	46	47	50	49	50	52	53	56	58	56	42	40	42	46	46	46	35	34	32	33	38	40	43	44	45	41	39	38	38		44.3
	MIN	25	21	24	21	22	23	20	19	30	30	34	27	21	18	24	23	21	16	18	18	19	14	17	22	26	27	26	25	25	24		22.7
BOULDER	MAX	44	47	49	52	43	48	54	52	54	57	58	51	44	47	54	46	48	41	41	43	41	42	47	47	47	41	49	48	45	48		47.6
	MIN	20	28	20	25	20	19	15	31	29	32	32	27	23	16	27	27	17	19	16	21	27	16	22	26	26	31	32	25	25	29		24.1
BRIGHAM CITY	MAX	59	37	48	49	49	44	53	54	53	55	52	51	50	48	44	40	35	37	38	39	37	43	51	53	50	51	51	52	53	48		47.5
	MIN	36	25	30	28	25	20	23	23	27	27	24	25	24	23	29	27	23	20	23	28	23	22	30	34	38	36	33	30	31	33		27.3
BRYCE CANYON FAA AP	MAX	44	34	48	48	40	48	50	45	56	60	54	35	37	50	53	40	30	41	44	40	30	42	45	40	33	41	43	44	39	42		43.2
	MIN	6	14	13	17	13	5	9	17	24	20	24	18	16	7	27	16	6	5	6	24	3	- 2	12	15	28	20	18	16	16	28		14.7
BRYCE CANYON NP HDQ	MAX	40	33	48	46	40	45	47	44	51	58	52	45	35	46	51	50	28	39	40	38	32	40	45	41	35	39	41	42	39	40		42.3
	MIN	3	20	9	18	13	5	14	20	27	21	27	12	15	7	23	16	9	6	7	24	17	2	12	18	27	25	15	13	16	30		15.7
CASTLE DALE	MAX	49	43	42	51	45	50	53	59	59	59	57	46	44	51	54	48	44	35	41	39	43	33	40	41	36	44	49	48	42	43		46.3
	MIN	23	28	18	21	20	15	16	19	21	21	28	22	27	12	20	22	24	12	16	23	29	13	11	18	28	32	29	22	25	27		21.4
CEDAR CITY FAA AP	MAX	46	44	52	52	43	52	58	59	60	65	59	40	43	48	56	46	37	41	47	46	37	43	50	46	42	49	53	55	52	48		49.0
	MIN	18	23	19	22	16	12	18	22	25	24	33	20	20	13	20	22	21	10	18	32	4	0	21	30	35	29	26	23	28	34		21.3
CEDAR CITY PH	MAX	48	47	54	55		49	55	57	58	65	63				58	54	37		46		40	45		49	46		49	49	57	51		51.5
	MIN	19	23	18	29		11	16	21	23	23			15	9		19	19	9				1		23	35		25	22	26	41		20.3
CEDAR POINT	MAX	50	43	43	48	49	48	56	45	51	54	51	40	40	42	52	43	40	37	41	40	39	40	40	42	46	48	49	50	50	50		45.6
	MIN	31	20	17	21	20	19	21	29	30	28	28	23	23	26	26	20	15	8	8	26	21	21	23	25	30	31	29	30	30	32		23.7
CISCO	MAX	48	47	45	47	51	55	57	58	60	60	60	51	49	50	55	54	46	47	49	42	45	43	50	52	42	53	48	49	42	49		50.1
	MIN	31	25	19	18	16	12	16	12	20	18	21	25	23	18	17	27	19	10	14	18	23	13	15	15	25	29	23	22	20	23		19.6
CLEAR CREEK	MAX	39	27	39	38	36	45	43	44	50	53	44	40	36	43	42	34	28	35	33	27	30	37	44	37	29	37	39	39	31	36		37.8
	MIN	7	13	12	8	4	- 1	15	18	19	21	24	16	2	8	22	24	15	- 5	6	18	13	9	18	12	19	19	14	8	12	21		13.0
COALVILLE	MAX	42	40	41	43	46	43	48	56	58	64	64	38	45	51	36	36	33	34	37	35	35	38	50	49	45	49	50	48	47	51		45.1
	MIN	28	22	23	28	29	11	10	12	13	17	16	14	12	13	17	14	12	- 2	2	18	12	17	26	30	35	35	33	16	15	22		18.3
CORINNE	MAX	58	35	45	48	44	44	50	53	54	55	53	51	48	44	40	35	35	33	36	35	36	34	48	53	49	50	48	46	49	46		45.2
	MIN	35	23	26	24	22	18	19	20	22	24	23	21	23	25	23	20	19	17	19	27	20	17	23	25	35	33	27	25	28	30		23.8
COTTONWOOD WEIR	MAX	45	41	45	47	45	50	51	53	55	61	52	42	49	59	40	39	44	39	38	44	41	40	52	54	49	52	55	52	58	55		48.2
	MIN	32	26	26	27	22	23	23	26	28	30	35	28	25	26	32	26	23	18	16	27	22	19	32	37	41	36	37	35	32	45		28.5
COVE FORT	MAX	46	48	52	46	38	50	56	60	69	66	56	53	38	43	55	52	34	45	45	46	36	39	50	45	43	46	53	53	54	47		48.8
	MIN	19	23	20	26	15	9	10	17	22	22	32	22	10	8	17	20	22	0	12	20	17	7	24	29	25	34	25	22	25	28		19.4
DEER CREEK DAM	MAX	43	42	34	46	43	41	48	55	58	55	60	46	39	43	43	40	30	32	31	32	35	35	41	49	47	45	44	42	39	47		42.8
	MIN	21	23	21	28	14	11	14	16	18	19	23	20	13	15	19	21	24	16	11	12	28	12	16	20	22	33	21	19	18	20		18.9
DELTA FAA AP	MAX	46	40	48	49	44	48	52	55	57	61	52	42	45	48	48	40	32	27	25	40	34	35	46	46	41	51	51	49	48	49		45.0
	MIN	26	25	21	25	17	14	17	18	20	22	33	26	20	17	21	27	5	- 4	2	12	12	5	27	32	36	33	27	26	25	33		20.7
DESERET	MAX	49	51	48	50	45	47	50	55	55	58	53	43	45	47	51	40	34	25	19	46	39	34	49	50	43	53	49	41	48	51		45.6
	MIN	18	24	14	23	15	10	8	11	15	16	26	26	17	10	12	20	14	2	2	8	21	6	15	32	35	35	24	21	22	36		17.9
DINOSAUR NM NO 2	MAX	52	47	47	49	49	45	50	54	54	57	52	41	44	46	44	44	38	38	38	27	38	36	43	40		46	43	32	30	35		43.4
	MIN	20	29	27	15	27	14	14	16	17	20	17	8	20	6	12	22	23	12	5	19	23	8	6	5		20	26	24	24	25		17.4
DUCHESNE	MAX	49	40	48	46	41	42	45	49	53	53	55	48	40	45	39	36	39	33	30	39	39	36	40	43	36	49	36	36	29	36		41.7
	MIN	25	28	24	34	20	16	17	19	19	20	26	27	13	12	16	24	25	8	9	16	22	7	17	14	21	31	21	17	19	20		19.6
DUGWAY	MAX	44	40	52	47	42	45	43	45	51	57	51	42	43	45	38	33	32	30	29	40	32	36	45	49	46	53	49	49	50	53		43.7
	MIN	30	30	31	31	20	17	17	19	22	23	33	28	23	20	25	29	12	1	3	23	14	13	26	36	43	36	32	28	27	36		24.3
ECHO DAM	MAX	44	39	41	38	40	46	51	53	57	60	58	38	44	51	41	33	33	30	36	35	32	38	52	51	46	46	46	42	49	47		43.9
	MIN	29	22	18	21	17	10	16	18	19	18	26	16	12	13	23	19	20	- 2	4	19	24	9	31	18	24	34	27	16	16	35		19.1
ELBERTA	MAX	46	43	49	47	43	45	47	54	54	57	53	42	44	42	43	40	34	26	26	39	36	42	48	53	47	53	50	47	50	51		45.0
	MIN	28	25	25	33	23	17	23	20	25	24	32	23	20	17	22	23	26	2	5	17	21	18	30	31	39	29	28	25	25	26		23.4
EMERY	MAX	45	41	45	55	51	49	50	54	56	57	57	45	42	53	53	44	36	37	40	44	38	38	37	38	43	48	48	48	42	46		46.0
	MIN	19	24	19	24	20	14	16	20	21	22	27	22	19	12	21	20	20	12	13	19	23	22	22	22	15	28	28	20	20	29		20.4
ENTERPRISE BERYL JCT	MAX	45	43	60	51	44	51	55	60	62	66	61	47	44	50	59	47	39	33	41	47	37	45	50	48	42	50	52	52	49	47		49.2
	MIN	20	27	11	24	17	9	9	12	15	15	27	18	20	9	12	23	9	10	4	28	22	- 2	20	23	35	34	21	17	19	33		18.0
EPHRAIM SORENSENS FIELD	MAX	42	38	37	44	41	49	55	58	57	60	52	37	44	46	51	41	29	23	29	36	32	26	35	36	39	45	42	41	38	43		41.5
	MIN	20	25	22	24	17	17	21	24	26	26	26	22	16	15	19	23	10	- 3	5	20	12	5	13	20	29	26	21	21	21	32		19.2
ESCALANTE	MAX	48	45	52	55	49	45	52	52	55	58	60	45	46	55	50	42	42	43	44	48	41	45	48	48	42	50	50	50	48	51		48.6
	MIN	21	32	19	18	28	17	18	28	29	25	24	27	21	21	22	17	18	13	16	21	26	13	19	24	32	31	29	26	25	30		23.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	41	39	46	45	42	51	54	61	57	62	49	42	44	48	42	37	35	30	35	38	35	35	42	48	43	51	58	51	45	47		45.8
	MIN	22	26	20	25	18	9	10	12	16	15	24	22	19	11	14	17	21	- 2	- 4	14	17	3	7	25	27	32	28	17	18	22		17.5
FARMINGTON	MAX	47	47	47	49	50	47	49	52	54	59	59	54	54	54	49	40	40	40	39	41	40	35	42	54	52	49	54	53	54	54		48.8
	MIN	32	27	27	28	28	21	22	22	21	22	27	25	28	22	28	31	27	15	28	27	27	20	35	44	40	40	31	28	28	41		27.7
FERRON	MAX	46	46	37	45	50	43	49	52	52	58			38	43	50	55	45	35	35	39	40	39	37	40	41	35	45	48	47	50		43.9
	MIN	25	26	18	20	19	18	20	21	23	27			23	15	16	24	19	14	15	22	27	14	15	18	22	28	15	25	26	27		21.3
FILLMORE	MAX	51	40	48	51	50	50	53	55	58	65	55	49	47	47	55	42	34	30	33	47	39	45	54	50	44	54	48	48	49	47		47.9
	MIN	26	24	25	27	20	18	21	24	26	29	27	25	15	19	25	25	24	7	7	14	19	12	28	32	36	34	30	28	28	37		23.7
FISH SPRINGS REFUGE	MAX	47	45	48	53	42	46	44	45	54	58	49	45	42	46	40	32	35	30	33	34	31	39	47	56	49	55	49	47	46	55		44.5
	MIN	33	27	29	35	23	17	16	17	20	22	35	31	23	18	24	26	24	11	1	19	19	14	32	35	38	39	31	26	27	41		25.0
FLAMING GORGE	MAX	46	42	34	35	32	41	43	49	53	57	49	34	35	47	40	33	24	31	36	37	33	34	46	48	42	43	41	42	48	44		40.6
	MIN	19	20	11	20	11	8	12	11	15	19	24	26	18	10	22	13	11	- 2	4	12	26	2	12	32	36	35	22	16	19	32		17.2
FORT DUCHESNE	MAX	47	52	45	47	46	44	44	49	50	53	56	55	45	43	44	45	39	30	32	27	29	38	33	39	37	38	38	33	29	29		41.2
	MIN	22	23	15	19	13	12	13	15	18	19	22	25	22	10	14	18	26	18	11	18	20	9	10	14	14	26	27	27	25	24		18.3
FRUITA	MAX	60	46	48	50	46	47	50	52	56		56	51	48	55	58	54	50	43	43	55	47	44		45	43	55	48	48	44	53		49.8
	MIN	26	25	25	37	23	26	24	28	30		32	27	28	26	26	25	26	24	21	24	32	21	17		31	29	26	31	26	27		26.7
GARFIELD	MAX	50	48	38	55	41	41	44	42	44	46	51	47	40	42	43	38	37	33	31	34	39	33		50	54	50	52	47	44	55		43.8
	MIN	35	31	30	34	28	23	26	28	30	32	33	32	28	28	30	30	28	18	18	25	28	23		29	39	41	35	32	30	33		29.8
GARLAND	MAX	55	43	37	41	39	42	45	49	54	51	53	48	43	42	49	40	40	40	36	39	34	32	34	40	43	42	43	52	49	42		43.2
	MIN	34	24	26	28	21	21	23	25	26	24	25	21	22	23	24	29	26	22	20	25	21	15	25	26	26	33	35	28	27	30		25.2
GARRISON	MAX	42	41	58	46	40	47	48	50	57	62	51	41	41	50	46	33	38	36	35	40	38	48	54	50	42	51	51	49	49	51		46.2
	MIN	25	26	26	28	20	13	16	18	22	24	34	22	19	16	20	25	14	7	7	15	22	8	35	35	34	35	25	23	25	38		22.6
GENEVA STEEL EXP STA	MAX	46	39	47	46	45	50	50	54	53	49	57	43	46	43	43	39	33	33	30	41	33	46	45	56	53	53	49	48	49	52		45.7
	MIN	30	27	27	31	20	20	21	20	24	24	28	24	20	19	20	27	26	16	15	22	28	23	25	20	31	34	29	25	27	28		24.4
GREEN RIVER AVN	MAX	53	48	50	58	52	52	55	57	60	61	59	49	50	51	54	59	48	54	48	52	50	44	51	50	41	57	50	52	41	49		51.8
	MIN	33	29	22	20	31	17	13	20	22	22	24	34	33	14	18	30	30	18	18	23	28	15	19	19	33	34	28	24	24	27		24.1
GROUSE CREEK KIMBER RCH	MAX	48	36	49	46	42	44	45	48	49	48	44	41	44	46	42	32	40	30	28	33	30	42	44	45	45	43	46	39	33	34		41.2
	MIN	22	18	24	25	14	13	11	13	11	16	32	19	15	20	16	20	21	4	8	11	14	18	20	20	32	32	28	22	23	23		18.8
GUNNISON SUGAR FACTORY	MAX	53	46	40	44	46	47	50	56	62	59	62	57	46	45	49	50	45	35	33	37	44	32	30	35	40	44	55	45	43	46		45.9
	MIN	20	23	15	1'	17	15	14	19	20	20	22	23	16	10	16	20	13	0	- 1	6	8	- 3	7	16	20	29	20	20	22	28		15.5
HANKSVILLE FAA AP	MAX	50	45	50	54	48	50	52	56	60	60	58	46	47	50	56	55	45	45	46	53	46	45	49	45	45	58	51	52	42	58		50.6
	MIN	33	31	26	27	27	21	22	25	32	29	34	30	26	18	23	28	24	18	21	27	25	19	21	22	33	36	29	27	26	28		26.3
HANNA	MAX	43	32	37	40	39	47	50	54	58	61	50	34	39	45	44	32	40	34	33	28	31	37	47	47	36	44	38	39	38	36		41.1
	MIN	20	20	21	25	12	13	17	21	20	21	26	20	11	10	23	22	18	- 5	1	11	18	15	12	13	12	26	19	11	4	23		16.0
HARDWARE RANCH	MAX	44	40	39	46	42	45	51	56	56	58	52	39	42	45	38	37	32	37	41	37	38	40	55	50	48	45	51	49	51	49		45.1
	MIN	27	10	9	15	9	10	12	15	17	18	24	21	10	14	24	20	15	4	4	22	19	5	17	16	24	32	31	17	16	30		16.9
HARLEY DOME	MAX	45	42	39	48	46	43	53	54	53	54	55	51	46	42	47	52	45	41	43	45	39	37	42	51	49	50	45	49	42	50		46.6
	MIN	33	31	21	20	22	18	19	24	26	25	28	30	25	16	23	30	30	20	21	23	30	18	21	23	31	33	30	25	25	29		25.0
HEBER	MAX	42	36	41	41	42	52	56	61	59	61	48	37	42	52	43	34	35	32	32	35	36	27	50	52	44	44	45	40	43	42		43.5
	MIN	21	20	20	31	15	11	13	16	18	18	22	15	14	13	20	20	13	8	- 2	15	21	0	21	16	26	33	20	11	11	35		17.2
HIAWATHA	MAX	38	35	39	39	38	37	45	48	52	52	50	49	40	47	42	40	33	32	34	33	32	26	27	38	36	37	40	40	39	39		39.2
	MIN	21	18	17	23	23	20	17	28	28	28	25	26	20	18	34	27	21	12	12	11	21	11	16	19	19	25	30	23	23	23		21.3
HITE	MAX	54	62	62	64	63	57	60	68	69	75	67	62	55	55	60	65	60	61	54	52	55	50	58	58	52	60	58	58	52	62		59.6
	MIN	40	40	30	30	38	30	39	34	35	39	38	37	30	30	28	33	35	25	31	30	30	24	27	30	30	43	35	33	33	36		33.1
HOVENWEEP NM	MAX	48	42	50	56	50	49	58	50	54	57	58	48	49	47	58	59	42	42	44	45	40	48	51	54	49	56	57	54	53	59		50.9
	MIN	34	32	20	24	27	20	20	32	40	28	28	35	24	23	19	25	28	9	18	20	16	18	18	20	36	40	25	24	24	34		25.4
IBAPAH	MAX	45	45	45	46	40	40	45	52	48	45		40	40	50	53	52	52	45	42	40	39	46	52	47	46					53		45.9
	MIN	25	25	29	23	16	10	12	10	15	12		11	10	12	14	16	23	10	3	15	11	10	32	31	30					20		17.0
JENSEN	MAX	50	45	44	52	48	48	54	54	56	60	54	46	49	46	47	47	41	37	26	29	40	37	45	44	38	43	34	31	31	35		43.7
	MIN	22	26	18	22	20	12	12	14	16	16	20	24	25	10	14	23	24	15	15	15	24	5	10	13	19	30	27	25	25	30		19.0
KAMAS	MAX	46	44	40	41	48	50	51	50	59	60	57	49	49	50	40	40	41	36	43	38	32	42	51	51	51	51	48	44	41	41		46.1
	MIN	18	22	16	20	14	12	16	16	23	24	21	15	11	14	11	12	11	5	10	5	7	23	23	38	32	33	22	17	22	21		17.8
KANAB PH	MAX	51	50	60	65	62	53	57	52	61	67	64	55	50	56	61	54	44	47	51	48	45	45	57	55	50	52	58	55	53	57		54.5
	MIN	24	34	26	27	34	31	30	38	39	28	32	34	30	24	24	31	24	16	19	31	31	12	22	30	36	36	36	34	38	35		29.5
KOOSHAREM	MAX	44	39	52	45	38	56	57	56	58	63	57	36	38	48	57	46	32	43	43	40	33	42	51	46	40	49	49	51	47	48		46.8
	MIN	12	21	11	20	13	9	11	26	21	27	25	21	16	12	17	25	6	4	9	22	6	- 3	13	22	31	32	21	17	21	27		17.2
LAKETOWN	MAX	40	34	38	41	37	40	47	49	50	48	42	35	37	42	41	28	28	30	38	35	33	39	50	49	44	42	45	42	44	46		40.5
	MIN	15	8	14	15	8	9	12	14	15	17	29	19	10	14	21	14	6	4	5	20	16	12	17	26	22	31	28	18	18	20		15.9
LA VERKIN	MAX	54	56	57	56	56	65	70	67	67	68	68	62	54	61	65	62	52	54	51	53	49	48	56	55	50	60	60	61	57	57		58.4
	MIN	27	31	26	27	40	23	25	31	35	32	38	42	37	24	35	32	31	23	19	31	34	20	23	30	41	42	32	29	32	38		31.0
LEVAN	MAX	50	41	48	46	44	49	53	61	60	62	60	45	40	46	48	40	35	34	36	39	40	34	47	45	43	50	49	47	45	49		46.2
	MIN	22	24	22	28	19	14	16	23	24	24	29	20	19	14	20	29	25	3	3	16	26	7	11	21	30	33	23	22	23	33		20.8
LEWISTON	MAX	43	36	45	42	41	44	47	53	52	54	48	41	43	47	41	39	34	35	41	35	32	39	45	45	46	44	49	47	42	50		43.3
	MIN	32	21	27	25	18	16	17	18	20	21	31	23	14	18	28	26	18	13	20	26	23	15	30	25	27	30	32	22	21	30		22.9
LOA	MAX	45	35	49	50	40	50	52	54	62	55	45	34	37	54	57	43	34	45	46	46	44	47	52	49	40	49	49	50	43	47		46.8
	MIN	12	21	14	15	11	5	12	12	15	11	7	5	20	3	2	18	4	6	5	8	10	10	12	18	25	22	12	20	13	12		12.0
LOGAN RADIO KVNU	MAX	42	40	45	41	42	45	42	41	54	58	49	42	43	34	41	36	33	36	42	37	35	42	47	52	50	51	49	48	39	47		43.4
	MIN	30	21	26	20	20	20	18	19	23	22	29	22	12	21	29	24	18	16	22	26	19	16	36	32	33	36	33	26	22	36		24.2
LOGAN UTAH STATE UNIV	MAX	46	43	35	47		42	42	45	48	50	53		53	41	44	41	33	34	42	40	36	35	50	54	54	51	45	48	44	42		44.2
	MIN	29	21	22	25		20	22	24	26	29	31		22	22	25	23	22	15	17	27	24	20	28	35	37	37	34	29	29	28		25.8
LOGAN UTAH ST U EXP STA	MAX	42	39	42	50	42	45	49	51	53	56	48	41	42	47	41	36	33	36	42	35	39	41	48	50	50	46	50	48	39	49		44.3
	MIN	31	20	26	24	18	18	18	20	23	23	30	20	17	20	29		20	14	20	25	23	18	37	32	35	36	32	25	24	31		24.4
LUND	MAX	48	42	60	68	54	47	51	57	60	61	62	45	43	51	59	47	35	34	44	49	35	41	51	48	40	50	52	52	48	49		49.4
	MIN	22	28	12	16	25	22	16	11	15	18	30	24	23	13	13	25	15	8	9	26	20	4	18	25	35	36	24	20	21	34		20.3
MANILA	MAX	45	35	41	39	35	45	43	45	51	59	55		36	46	45	32	30	35	35	48	40	45	46	45	50	45	42	46	34	41		42.6
	MIN	17	20	15	20	20	10	12	12	18	22	30		20	15	20	15	10	5	10	15	12	10	23	28	30	30	20	22	15	22		17.9
MANTI	MAX	44	39	40	46	44	50	57	60	58	61	54	42	45	45	52	43	34	31	36	37	37	28	42	43	42	51	44	43	46	47		44.7
	MIN	21	24	20	25	15	15	20	23	25	24	32	20	18	14	19	21	24	0	7	17	22	5	14	19	28	32	19	18	19	30		19.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

UTAH
NOVEMBER 1961

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	50	37	54	46	40	50	58	60	60	65	60	38	41	47	61	53	34	38	45	44	36	40	55	50	46	50	54	52	53	51		48.9
	MIN	14	26	12	18	16	9	12	16	20	18	24	28	22	17	15	20	15	0	8	22	25	4	12	30	36	26	17	17	20	38		18.6
MEXICAN HAT	MAX	50	48	51	58	56	52	58	55	59	64	62	55	52	54	59	61	57	47	51	48	49	51	52	54	49	60	57	56	59	61		54.8
	MIN	35	34	26	28	27	27	25	32	41	31	32	40	29	22	24	30	30	22	23	26	35	20	21	24	37	41	26	25	25	31		29.0
MILFORD WB AP	MAX	46	40	56	48	41	48	52	56	58	66	57	42	43	47	52	38	35	40	42	47	33	36	47	48	41	50	53	50	49	48		47.0
	MIN	20	22	19	27	21	10	12	14	19	18	36	23	18	12	16	25	15	7	10	22	1	0	26	29	36	28	25	20	23	34		19.6
MOAB 4 NW	MAX	56	50	50	57	56	52	56	59	62	63	62	60	50	52	55	62	59	50	51	55	54	48	53	53	52	59	51	53	52	61		55.1
	MIN	40	38	26	27	24	22	23	22	33	29	29	39	35	21	24	30	33	23	24	27	39	22	25	26	37	43	31	29	28	35		29.5
MODENA	MAX	43	43	47	55	44	51	55	59	61	65	60	48	45	54	58	43	40	35	45	42	38	43	51	45	48	43	53	52	49	47		48.7
	MIN	19	28	20	29	17	14	14	17	22	21	30	24	27	10	18	22	6	9	12	27	23	20	25	25	27	30	25	20	23	35		21.3
MONTICELLO	MAX	41	37	42	46	45	45	52	49	49	55	50	50	45	45	49	47	44	40	38	35	40	40	42	41	43	43	47	46	44	49		44.6
	MIN	28	17	16	22	23	14	19	27	30	27	25	22	21	22	29	31	20	7	12	22	27	11	17	16	31	32	24	25	27	34		22.6
MONUMENT VALLEY MISSION	MAX	45	45	50	56	48		53	46	54	59	61	56	46	48	58	59	46	44	48		50	48		49	49	54	53	53	49	57		51.3
	MIN	34	38	30	36	34		30	37	41	36	41	37	27	30	34	38	32	26	30		31	26		35	41	42	32	33	33	37		34.1
MORGAN	MAX	49	40	39	38	42	46	55	56	55	59	57	55	43	48	44	42	34	33	30	35	34	30	59	46	47	41	45	46	50	51		45.0
	MIN	29	24	21	23	16	14	15	33	20	19	21	18	13	15	25	22	27	10	4	17	19	12	30	24	23	28	19	20	18	36		20.5
MORONI	MAX	45	41	42	46	45	52	59	63	60	59	51	44	47	47	51	49	36	29	35	38	37	28	39		40	47	48	45	39	43		45.0
	MIN	18	23	21	24	15	13	12	18	23	22	23	19	18	12	18	16	24	- 1	5	15	26	2	9		14	32	18	17	18	25		17.2
MOUNTAIN DELL DAM	MAX	42	36	40	46	44	48	50	58	55	60	56	42	48	46	40	33	39	42	40	38	35	40	50	54	47	48	55	55	52	50		46.3
	MIN	23	24	15	25	16	12	16	22	22	22	27	18	20	15	23	22	22	5	21	24	25	9	29	24	33	34	33	20	23	39		22.1
MYTON	MAX	52	51	50		50	47	53	58			50		48	47	43	40	38	37		42	40	34					40	32	36	34		43.9
	MIN	21	29	17		17	15	16	20			20		16	13	17	25	25	10	10		22	18					18	25	24	22		19.0
NAVAJO MOUNTAIN	MAX	39	47	48	55	50	41	47	45	53	58	46	40	44	34	50	50	37	42	44	40	40	45	51	53	46	52	46	46	50	51		46.3
	MIN	21	21	22	25	24	23	21	30	36	29	33	29	21	24	20	24	24	15	18	25	29	15	17	17	37	36	29	26	26	26		24.8
NEOLA	MAX	47	46	41	43	40	42	46	48	50	51	54	53	51	45	41	43	36	33	30	29	31	35	38	44	41	40	38	36	30	32		41.1
	MIN	23	22	19	15	18	13	17	21	24	26	23	26	22	19	15	25	21	22	4	7	12	5	15	20	18	13	12	21	19	22		18.0
NEPHI	MAX	52	41	37	41	41	41	49	57	63	61	61	49	41	42	47	45	39	34	34	40	39	35	36	57	51	43	52	51	51	48		45.9
	MIN	24	23	23	28	18	17	17	22	24	26	31	23	20	16	22	30	26	9	6	15	26	12	19	27	35	35	26	25	28	38		23.0
NEW HARMONY	MAX	46	46		53		54	65	65	64	64	62	45	44	49	58	50	41	49	51	45	45	40	50	49	45	43	54	55	52	50		51.2
	MIN	19	18	20			18	20	20	25	25	34	31	25	24	28	28	24	12	20	32	26	8	20	30	32	32	29	25	30	40		24.8
OAK CITY	MAX	45	42	48	48	45	48	52	57	56	63	55	45	46	47	51	41	36	33	28	42	38	39	50	50	48	50	50	49	52	50		46.8
	MIN	28	23	22	27	17	16	19	22	24	26	34	21	16	17	22	23	21	7	4	14	23	11	24	37	36	36	28	28	25	42		23.1
OGDEN PIONEER PH	MAX	46	41	46	48	44	45	47	51	52	56	49	43	43	47	37	36	32	34	40	36	37	42	49	52	47	47	52	46	48	53		44.9
	MIN	30	25	25	24	28	22	22	24	26	27	27	21	29	24	26	25	24	19	21	26	20	19	36	28	36	37	33	28	30	34		26.5
OGDEN SUGAR FACTORY	MAX	51	43	45	45	44	46	50	53	55	58	49	45	45	48	41	42	37	37	40	36	35	38	46	52	48	48	53	51	46	54		46.0
	MIN	35	27	28	27	28	20	21	22	24	25	33	24	28	21	26	28	27	17	20	27	20	20	36	31	38	38	33	28	29	33		27.1
ORDERVILLE	MAX	48	55	58	65	60	60	62	52	62	64	60	60	50	58	60	50	45	48	51	45	42	42	55	55	37	49	56	56	52	50		53.6
	MIN	10	20	10	10	20	20	22	30	24	14	14	20	20	10	10	18	17	3	5	23	20	- 4	4	15	25	26	25	25	25	26		16.9
OURAY	MAX	52	44	50	49	43						55	47	45	45	44	41	38	33	27	31	38	32	41	35	37	40	34	32	30	34		39.9
	MIN	24	25	18	24	15						21	25	22	10	16	23	19	8	8	18	22	3	18	11	19	29	27	28	25	25		19.3
PANGUITCH	MAX	41	39	54	51		54	58	56	59	63	56	34	39	47	59	53	36	41	45	43	35	44	51	47	42	48	52	46	53	47		48.0
	MIN	10	24	9		14	6	7	15	26	15	25	23	17	6	14	14	7	0	6	25	24	- 3	- 3	22	17	27	21	13	13	33		14.7
PARK VALLEY	MAX	40	40	45	43	42	45	46	52	54	44	41	38	44	48	36	35	39	32	37	35	29	39	42	42	37	42	49	44	46	42		41.6
	MIN	29	22	25	24	19	22	20	23	29	26	26	28	21	21	26	22	19	12	18	16	9	16	25	29	26	27	27	26	28	30		23.0
PAROWAN	MAX	47	46	49	56	46	53	57	60	61	65	61	44	43	51	60	50	36	44	45	50	40	54	43	48	48	50	52	54	52	50		50.5
	MIN	20	25	18	27	21	14	18	25	25	24	28	24	19	14	19	21	23	8	16	27	21	5	15	20	18	30	25	26	28	33		21.2
PARTOUN	MAX	45	45	41			47	46	48	59	61	59	43	43	48	39	32	39	33	32	41	38	50	56	50	47	54	51	52	53	55		46.7
	MIN	24	22	17			7	8	10	12	20	27	20	23	11	18	25	24	3	3	15	19	13	28	26	36	34	21	18	22	33		19.3
PINEVIEW DAM	MAX	44	40	35	49	39	39	45	46	48	53	46	41	42	43	35	34	31	28	36	34	34	32	48	42	48	39	40	43	35	50		40.6
	MIN	28	19	19	20	15	13	15	17	19	26	28	18	14	15	23	22	22	12	10	19	24	13	29	18	24	33	28	16	14	25		19.9
PIUTE DAM	MAX	47	44	52	50	48	50	55	61	60	64	61	47	39	46	58	55	39	37	43	43	40	38	53	46	49	55	65	52	49	57		50.1
	MIN	16	28	14	21	15	10	12	19	22	19	28	29	24	13	17	17	17	4	11	24	21	5	15	35	36	25	21	26	38	30		20.4
PLEASANT GROVE	MAX	45	37	48	45	45	48	52	57	55	62	49	40	47	45	42	40	37	34	32	41	38	39	53	58	50	52	52					46.0
	MIN	28	25	26	27	19	19	20	22	27	26	32	24	19	19	22	23	24	12	12	22	19	17	25	29	35	37	28	25	26	39		24.3
PRICE GAME FARM	MAX	47	42	42	49	54	58	56	58	60	58	55	45	48	52	50	46	41	38	40	40	37	38	40	40	36	44	48	47	42	43		46.5
	MIN	23	27	19	20	21	20	19	18	24	21	28	25	20	12	16	28	25	14	13	20	27	17	10	11	27	27	26	23	27	26		21.1
PROVO RADIO KOVO	MAX	47	41	47	46	45	49	50	56	58	65	55	50	41	45	46	43	36	36	35	37	37	35	55	58	48	51	54	54	48	49		47.2
	MIN	25	25	24	29	18	17	17	17	21	21	20	18	16	17	21	26	24	20	5	15	24	15	26	25	25	36	26	22	22	40		21.9
RICHMOND	MAX	42	39	42	45	42	44	48	54	54	54	48	40	40	47	41	37	32	35	41	37	35	33	46	49	47	45	47	45	40	50		43.3
	MIN	32	22	26	24	19	18	19	22	25	25	34	23	18	20	30	25	21	14	21	21	18	18	33	31	34	35	33	25	23	33		24.7
RIVERDALE PH	MAX	44	40	42	41	42	46	47	50	53	57	46	42	42	46	34	34	32	34	38	34	32	35	44	47	44	44	50	48	44	52		42.8
	MIN	32	28	26	27	24	22	23	23	27	28	33	27	22	26	28	28	27	18	20	29	19	18	36	38	38	38	34	32	30	34		27.8
ROOSEVELT	MAX	51	44	48	49	49	46	46	47	56	57	57	46	45	46	47	44	37	35	27	28	35	35	43	38	37	39	32	30	27	34		41.8
	MIN	30	25	18	32	22	15	16	16	20	22	26	31	22	14	19	19	26	15	11	19	15	9	17	16	22	28	24	24	24	25		20.7
ST GEORGE PH	MAX	62	64	63	68	67	65	74	73	73	72	74	71	63	62	65	66	60	57		60	58	51	55	55	52	62	61	65	62	58		63.4
	MIN	30	34	27	27	32	25	26	32	39	34	37	34	37	26	39	37	31	23	21		36	24	24	29	41	42	31	29	32	36		31.6
SALINA	MAX	51	44	50	49	45	54	61	65	62	65	58	46	47	50	56	45	38	28	34	45	40	33	44	38	44	52	50	49	51	53		48.2
	MIN	23	24	16	23	12	11	13	21	19	18	22	21	12	10	13	23	16	4	1	12	24	- 2	7	17	28	34	20	20	23	42		17.6
SALTAIR SALT PLANT	MAX	53	46	40	52	42	40	47	44	44	46	50	47	41	41	43	36	34	30	33	36	39	31		49	51	54	49	48	46	53		43.6
	MIN	33	30	30	31	25	20	20	22	24	24	25	26	23	20	20	28	27	10	13	13	28	20		30	40	42	30	26	28	29		25.4
SALT LAKE CITY WB AP	MAX	45	44	50	49	43	45	46	48	50	59	50	43	43	45	36	33	31	30	31	39	34	39	50	54	48	50	52	51	50	52		44.7
	MIN	34	25	32	26	20	22	19	21	24	26	26	22	17	18	25	22	21	15	14	30	19	24	36	38	42	37	29	28	30	35		25.9
SANTAQUIN PH	MAX	42	39	44	47	41	46	50	55	55	53	48	41	41	44	42	35	33	35	34	40	37	41	53	51	48	50	52	49	53	51		45.0
	MIN	29	25	22	34	20	18	19	21	24	24	32	25	15	16	24	27	25	5	6	19	21	15	33	28	38	34	27	24	25	40		23.8
SCIPIO	MAX	47	43	47	47	46	48	54	60	57	62	55	45	43	46	51	42	32	29	32	32	29	46	46	48	43	48	48	48	51	46		45.7
	MIN	20	25	20	25	11	10	12	19	17	16	26	22	17	10	14	21	25	- 2	0	15	22	- 5	10	14	20	33	20	20	25	36		17.3
SCOFIELD DAM	MAX	36	31	37	36	34	44	48	46	47	45	47	30	35	40	42	37	30	25	34	29	25	32	44	34	33	35	36	36	34	38		36.7
	MIN	9	5	10	14	2	4	12	15	12	21	24	0	8	10	19	23	16	2	3	20	12	6	13	6	19	28	12	0	3	11		11.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILVER LAKE BRIGHTON	MAX	34	27	31	32	33	50	56	52	49	53	32	24	31	43	39	29	23	34	33	27	25	29	41	41	33	35	37	42	41	37		36.5
	MIN	14	10	3	7	-2	5	14	17	15	19	23	8	0	7	9	19	12	-4	3	19	14	14	24	23	28	26	15	8	13	24		12.8
SNAKE CREEK PH	MAX	40	35	38	47	38	45	51	54	54	54	48	39	38	40	38	29	28	28	30	32	36	31	47	48	43	47	42	38	44	44		40.9
	MIN	21	20	16	21	12	10	14	17	20	21	25	17	11	23	18	15	11	8	2	19	19	7	23	20	25	33	22	14	14	32		17.7
SNOWVILLE	MAX	55	55	51	45	42	47	53	54	53	54	54	43	50	53	40	35	40	37	38	35	36	38	40	40	43	46	50	51	48	42		45.6
	MIN	22	23	24	24	14	12	10	13	15	14	15	13	13	13	15	20	17	10	15	22	22	24	15	14	11	15	20	24	18	20		16.9
SPANISH FORK PH	MAX	46	41	46	47	43	48	53	59	57	60	49	42	43	45	47	43	36	32	40	40	36	36	48	48	46	52	51	50	50	53		46.2
	MIN	28	25	23	33	21	21	24	26	28	25	33	25	21	20	24	25	23	12	10	19	23	14	29	27	36	34	29	26	29	40		25.1
SUNNYSIDE	MAX	46	36	44	44	46	45	47	48	51	51	50	47	38	46	48	51	41	39	37	38	37	40	43	45	47	46	44	46	48	47		44.5
	MIN	25	22	22	21	22	24	22	22	23	22	17	12	5	19	24	26	25	22	24	20	19	21	23	22	21	22	18	20	22	23		21.0
THOMPSONS	MAX	45	47	56	52	50	50	54	56	57	59	59	48	47	50	55	54	44	44	45	48	43	38	49	52	42	53	48	50	44	54		49.8
	MIN	26	24	18	17	24	19	20	20	29	29	28	25	24	18	20	30	25	16	15	24	26	14	19	23	32	30	25	25	22	27		23.1
TIMPANOGOS CAVE	MAX	41	37	43	44	40	44	40	44	44	45	47	39	41	41	39	35	30	30	32	38	34	34	41	42	47	47	38	38	47	48		40.3
	MIN	30	25	21	29	21	23	27	32	31	32	34	27	25	23	28	26	23	17	18	28	22	15	28	30	35	35	32	29	31	36		27.1
TOOELE	MAX	44	42	48	49	48	42	44	48	50	55	50	39	38	43	39	34	31	35	35	42	39	46	54	51	50	54	49	48	53	52		45.1
	MIN	30	26	27	29	21	20	20	23	27	28	35	26	19	24	28	28	24	11	13	24	20	17	34	36	40	40	32	29	27	44		26.7
TROPIC	MAX																																
	MIN	21	20	21	22	19	18	20	19	16	18	20	16	21	21	19	17	15	14	13	13	13	12	11	18	12	19	20	21	22	30		18.0
UNIVERSITY OF UTAH	MAX	46	41	43	41	42	44	46	50	54	59	43	37	31		45	45						47	56	48	55	53	48	53	55	45		47.1
	MIN	32	24	33	27	26	23	24			32	35	27	27			31										36	36	33	32	44		
UTAH LAKE LEHI	MAX	45	43	45	43	42	44	49	50	53	56	47	43	41	42	39	34	32	32	31	37	35	36	42	49	40	50	49	45	44	50		42.9
	MIN	27	25	24	28	21	16	18	18	22	22	30	25	26	16	20	25	25	13	12	19	24	13	20	32	36	33	29	23	23	37		23.4
VERNAL AP	MAX	46	43	39	44	45	43	50	50	52	55	52	45	44	44	44	41	35	34	34	30	37	33	42	40	40	43	36	31	28	34		41.1
	MIN	22	22	19	21	23	13	14	16	19	20	25	24	25	12	17	22	26	14	12	18	21	4	10	13	17	30	21	23	24	25		19.1
VEYO POWER HOUSE	MAX	52	48	51	55	60	47	58	65	64	63	63	62	47	47	55	59	47	45	49	51	47	47	45	52	52	44	52	55	58	54		53.1
	MIN	24	25	22	23	30	28	25	33	33	32	30	32	22	27	28	26	22	15	19	19	30	15	18	19	32	33	29	26	26	32		25.8
WAH WAH RANCH	MAX	53	50	53	47	45	47	50	52	56	66	57	44	42	47	49	38	40	39	33	51	39	50	55	50	47	55	52	51	53	52		48.8
	MIN	25	25	30	30	22	11	13	15	18	20	30	25	21	13	18	23	17	12	17	15	24	8	30	35	40	37	22	19	21	38		22.5
WANSHIP DAM	MAX	41	36	37	44	40	48	50	53	55	58	50	37	39	50	43	34	30	30	34	34	30	34	45	45	43	43	46	43	46	45		42.1
	MIN	25	20	16	20	22	9	13	13	14	19	27	13	10	12	25	15	15	6	4	18	20	9	31	34	35	33	24	15	14	34		18.8
WENDOVER WB AP	MAX	47	44	53	51	45	43	42	43	45	45	50	46	43	43	38	33	38	27	26	32	34	49	49	45	45	55	48	37	35	47		42.6
	MIN	34	31	30	32	26	21	20	22	25	25	36	33	26	24	27	26	18	14	14	22	20	20	30	30	32	37	31	28	29	28		26.4
WILLIAMS RANCH	MAX	45	41	52	45	43	50	47	50	59	64	50	41	40	49	47	33	34	40	41	40	40	40	50	49	40	55	56	47	45	54		46.2
	MIN	19	12	18	21	6	5	5	0	10	12	20	15	10	6	9	20	10	-14	-11	10	5	0	13	22	19	15	15	12	13	22		10.6
WOODRUFF	MAX	40	35	39	40	32	35	44	45	51	55	41	33	35	46	37	29	25	27	32	34	33	34	45	44	41	40	43	39	32	38		38.1
	MIN	23	6	14	10	6	5	7	9	13	15	24	16	2	9	20	15	9	-10	0	10	15	13	31	15	20	30	26	16	12	25		13.5
ZION NP	MAX	54	58	61	66	60	63	67	63	62	67	66	54	57	57	64	56	46	52	55	49	48	49	58	57	53	60	62	63	55	56		57.9
	MIN	26	41	32	28	24	25	42	48	42	43	42	29	30	18	25	29	30	27	30	37	34	26	26	37	39	39	42	39	41	38		33.6

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																															
4 Inches	MAX	42	43	40	43	41	41	40	40	41	42	42	41	39	38	37	37	37	36	35	36	36	35	37	40	39	41	41	40	38	40		39.3
	MIN	40	39	39	38	37	35	35	35	35	36	39	37	35	35	35	36	36	35	34	34	35	35	35	36	37	39	39	37	35	38		36.4
8 Inches	MAX	44	43	42	42	41	40	39	40	40	40	41	41	40	38	38	38	38	37	37	37	37	37	37	39	39	41	40	40	40	40		39.5
	MIN	42	42	41	41	40	39	39	38	39	39	40	39	38	37	37	37	37	36	36	36	37	36	36	37	38	39	39	38	37	39		38.3
20 Inches	MAX	46	46	45	45	44	44	43	42	42	42	42	43	42	41	41	41	41	40	40	39	39	39	39	39	40	40	40	40	40	40		41.5
	MIN	46	45	45	44	44	43	42	42	41	41	42	42	41	41	40	40	40	40	39	39	39	39	39	39	39	40	40	40	40	40		41.1
39 Inches	MAX	51	50	50	49	49	49	48	48	47	47	47	47	47	47	46	46	45	45	45	44	44	44	44	43	43	43	43	44	43	43		46.0
	MIN	50	50	49	49	49	48	48	47	47	47	47	47	47	46	46	45	45	45	44	44	44	43	43	43	43	43	43	43	43	43		45.7
TOTAL HOURS OF SUNSHINE (Airport Record)		1	7	0	10	10	10	10	10	10	7	2	9	10	10	0	1	0	7	7	0	3	0	2	2	0	0	4	10	1	3		

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

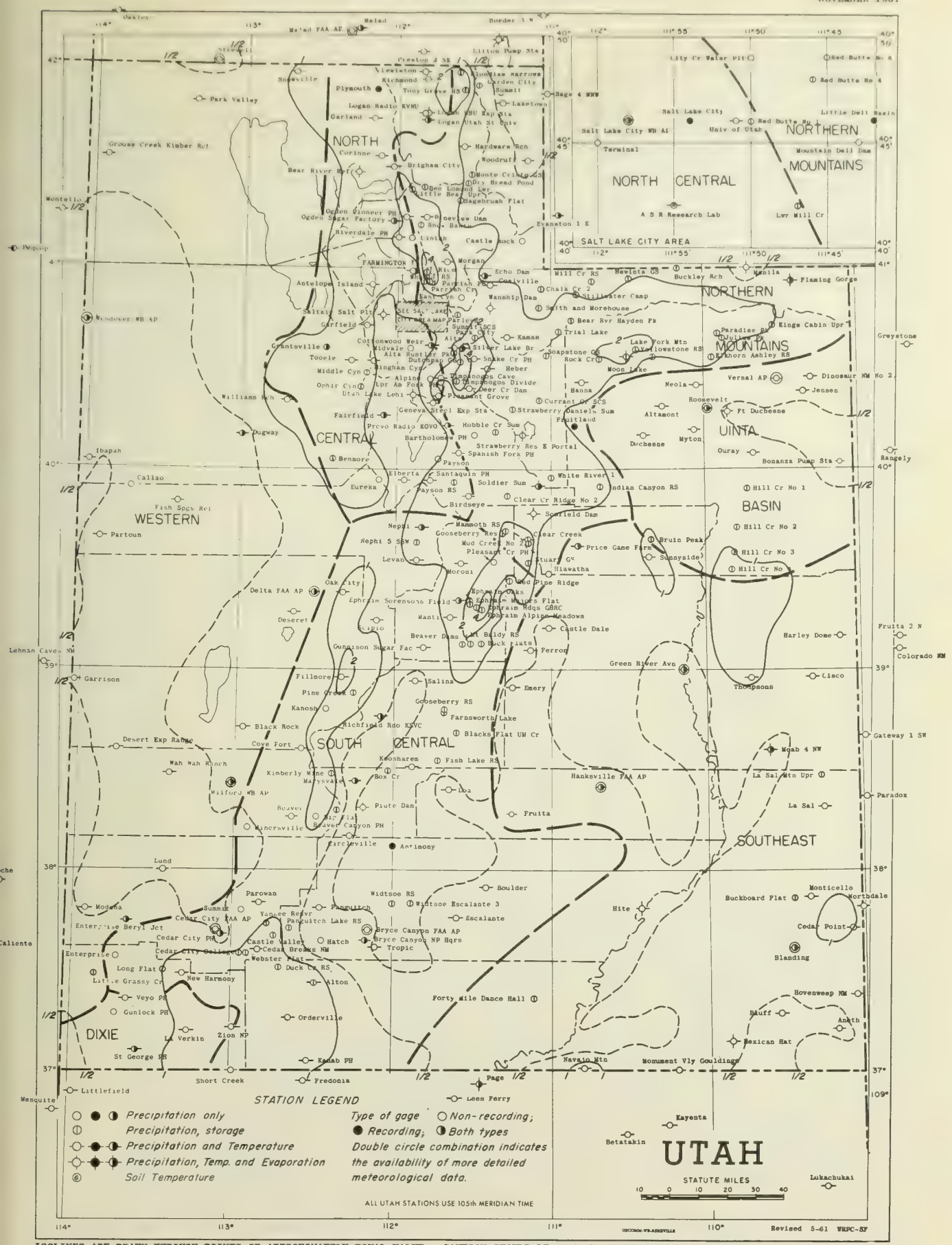
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0		1.0	18.0	T				2.0	2.0			2.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	24	24	40	37	35	33	32	30	30	29	29	30	
BLANDING	SNOWFALL	T	T															0.2				1.7										
	SN ON GND	T																T														
BONANZA PUMPING STA	SNOWFALL																					2.5										
	SN ON GND																					3	2	2	2	T	T	T	T			
BRYCE CANYON FAA AP	SNOWFALL	T															T	T			T	1.6				1.6	0.4					
	SN ON GND	3	1	1														T				2	2	1			2					
CEDAR CITY FAA AP	SNOWFALL	T															1.5				T	3.0										
	SN ON GND																	1				3	2									
CLEAR CREEK	SNOWFALL	1.0	7.0	1.0													2.0	6.0			7.0	9.0				2.0	2.0				4.0	
	SN ON GND	8	14	12	11	10	8	8	6	5	4	3	3	3	2	1	2	6	5	4	8	13	11	10	9	10	12	10	10	10	12	
COALVILLE	SNOWFALL															10.0					-	-										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	4	6	-	-	-	-							
DELTA FAA AP	SNOWFALL																2.0	3.0		T	0.2	1.0										
	SN ON GND																	3	3	3	3	2	2	2	1							
EMERY	SNOWFALL																	1.0				T										
	SN ON GND																	1														
ESCALANTE	SNOWFALL																					3.0										
	SN ON GND																					T	T									
FILLMORE	SNOWFALL																*	8.0				12.0										
	SN ON GND																-	8	6	5	3	14	11	6	5	3	1					
FISH SPRINGS REFUGE	SNOWFALL																0.5	6.0				1.0										
	SN ON GND																1	6	4	4	3	4	4	1	T	T						
GARRISON	SNOWFALL																3.5	1.0				1.0										
	SN ON GND	T	T														3	2	2	1	T	1	T	T	T							
GROUSE CREEK KIMBER RCH	SNOWFALL			-													T				-		-									
	SN ON GND																				4	-	2									
HEBER	SNOWFALL		T	T												T	4.5	5.0			6.0	8.0										
	SN ON GND																4	8	6	5	11	17	16	12	10	7	5	4	4	4	3	
IBAPAH	SNOWFALL																	4.0			2.0											
	SN ON GND																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KANAB PH	SNOWFALL																					4.0										
	SN ON GND																					1	T									
LOA	SNOWFALL																	2.0														
	SN ON GND																															
LOGAN UTAH ST UNIV	SNOWFALL		T														T				2.5	4.2										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6	-	-	-	2	-					
MANILA	SNOWFALL																4.0	3.0												T		
	SN ON GND																4	5	3	2	T									T		
MANTI	SNOWFALL		T										T					9.0			T	8.0										
	SN ON GND																	8	7	6	5	12	11	10	9	7	6	6	5	5	4	
MEXICAN HAT	SNOWFALL	T																														
	SN ON GND																															
MILFORD WB AP	SNOWFALL																0.3	0.2			T	3.9										
	SN ON GND																	T	T			4	4	2	1	T						
MODENA	SNOWFALL																-				-	-				-						
	SN ON GND																2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO MTN	SNOWFALL	2.0	T										-	-	1.0	T		1.5	T			2.0										
	SN ON GND	2											-	4	-	-	-	1	-			2	1									
NEPHI	SNOWFALL																	3.5			T	6.0										
	SN ON GND																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PINEVIEW DAM	SNOWFALL	2.0	*	2.5													3.0	2.0			12.0	8.0	3.0	1.0		T	T					
	SN ON GND	1	-	3													3	4	3	2	13	16	17	12	12	8	7	5	4	3	2	
PRICE GAME FARM	SNOWFALL																	5.0			T	1.0				3.0						
	SN ON GND																	3	3	1	1	2	1	1	1	3	2	1	1	T	T	
SALT LAKE CITY WB AP	SNOWFALL				T											5.0	T	1.5			0.3	4.3	T									
	SN ON GND																3	2	3	2	2	4	3	1								
	WTR EQUIV																0.4	0.2	0.3	0.2	0.2	0.4	0.3									
SILVER LAKE BRIGHTON	SNOWFALL		6.0	1.5	1.5	T						0.5	1.5	T		T	12.0	7.0	T		9.5	10.0		2.0		1.0	3.0				8.5	
	SN ON GND	21	27	27	25	24	22	21	20	20	19	19	21	21	18	18	30	34	31	30	36	39	38	37	35	33	34	33	32	30	38	
SUNNYSIDE	SNOWFALL																					8.0				*	5.0					
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	
TOOELE	SNOWFALL															2.0	2.0	5.0				6.0										
	SN ON GND	1														2	3	7	5	4	3	8	4	3								
WENDOVER WB AP	SNOWFALL		T													4.2	1.3	T			1.2											
	SN ON GND																3	1	T	T	T	1	T	T								
	WTR EQUIV																0.3															
WOODRUFF	SNOWFALL		1.0		0.5											0.7	0.8	0.5			T	0.6	T								
	SN ON GND		1		1											1	2	2	-	-	2	-	2	-								

See reference notes following Station Index

TOTAL PRECIPITATION

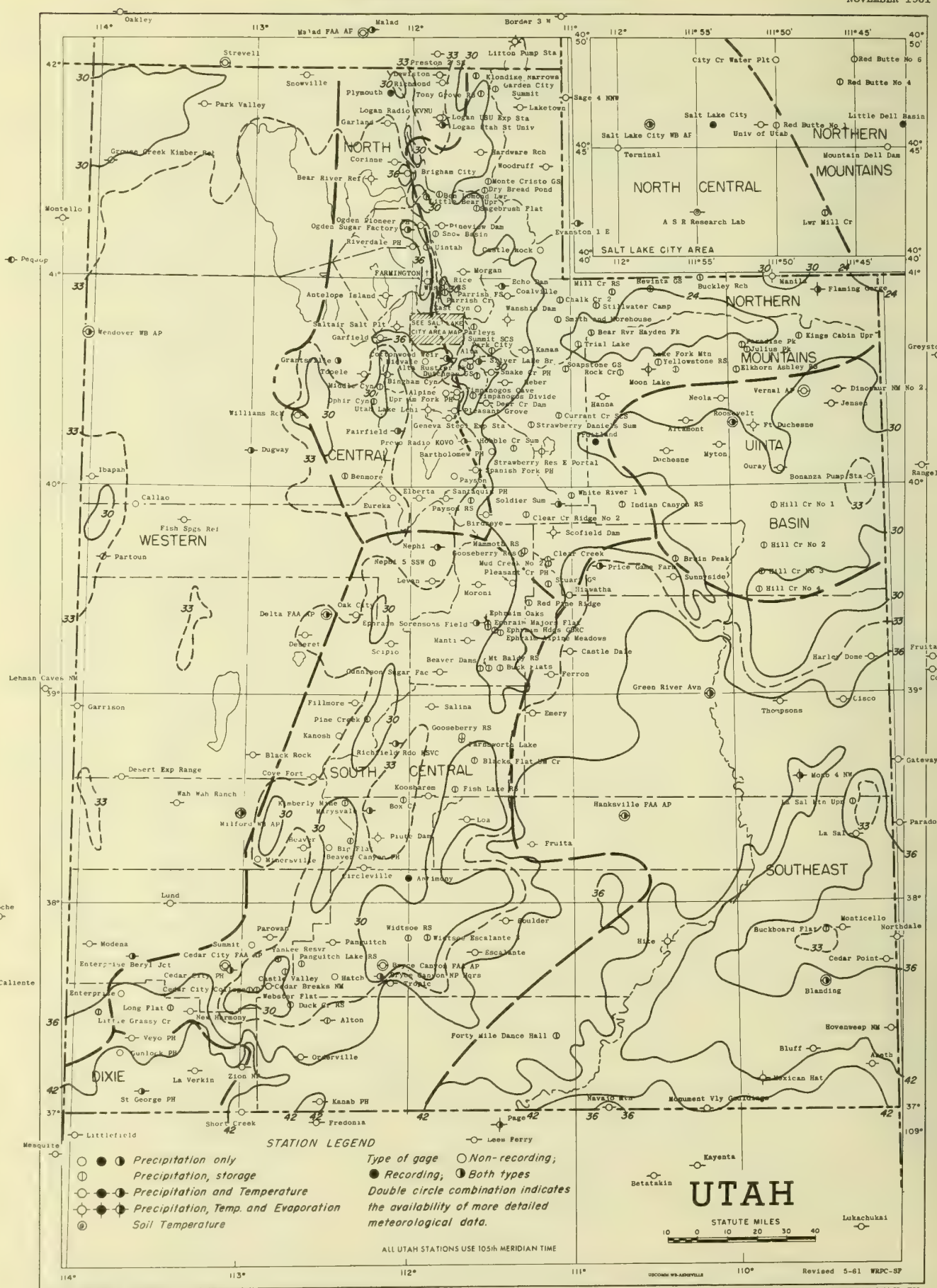
NOVEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARLISLE
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BABCOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900					S U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P			S ALLEN M COX
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	7P	7P			REV P VAN STILLHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		G	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MON PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500					S U S WEATHER BUREAU
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000					S US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 23	111 55	5850					S US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500					S U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290					S US SOIL CON SERVICE
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACKS FLAT UM CREEK	0733	SEVIER	1	38 41	111 36	9400					S US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800					S US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFORD
BRUIN PEAK	0984	CARBON	3	39 39	110 21	10200					S FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650					S US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500					S US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900					S HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700					S US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 37	112 50	10360	5P	5P			S US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135					S PHIL R OGDEN
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000					S US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S DR G W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000					S US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800					S US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230					S US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560					S US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560					S US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850					S U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860					S U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850					S U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900					S U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400					S U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450					S U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080	PUBLICATION DISCONTINUED 10/30/61				
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800					S U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380					S U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900					S US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000					S U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4PC		U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350					S U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700					S US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800					S U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700					S US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11PC	H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500					S U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500					S BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350					S BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500					S BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900					S BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420					S US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600					S U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800					S US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100					S US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730					S US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400					S US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200					S US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300					S US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
LITTLE BEAR UPPER	5115	CACHE	2	41 26	111 50	6550					S US SOIL CON SERVICE
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 42	[illegible]				C	[illegible]
LITTLE GRASSY CREEK	5131	WASHINGTON	6	37 29	113 51	6100					S US SOIL CON SERVICE
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P		H	FRED BROWN
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P			RADIO STATION KVNU
LOGAN UTAH STATE UNIV	5186	CACHE	2	41 44	111 49	4775	8A	8A		C H	UTAH STATE UNIV
LOGAN UTAH ST U EXP STA	5190	CACHE	2	41 46	111 49	4608	5P	5P	5P		[illegible] JOHNSON
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000					S US SOIL CON SERVICE
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960					S DONALD ROBERTS
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P			JAMES [illegible]
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600					S U S WEATHER BUREAU
MANILA	5377	DAGGETT	3	41 00	109 43	6370	6P	6P	6P	H	MR + MRS A S TINKER
MANTI	5402	SANPETE	5	39 15	111 38	5585	7P	7P		H	[illegible] ANDERSON
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P		C	JOHN W HENRY
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4230	6P	6P	6P	H	FRED [illegible] SINGLETON
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7000					S US SOIL CON SERVICE
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		11A			U S SMELTING [illegible]
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	3PC	HJ	U S WEATHER BUREAU
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975					S U S FOREST SERVICE
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		6P			GEORGE MARSHALL
MOAB 4 NW	5733	GRAND	1	38 36	109 36	3965	5P	5P	5PC	H	URANIUM REDUCTION CO
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P		H	MRS EDITH H FORD
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000					S U S WEATHER BUREAU
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P			VIRGIL [illegible]
MONUMENT VALLEY MISSION	5812	SAN JUAN	4	37 01	110 12	5220	7P	7P			[illegible]
MOON LAKE	5815	DUCHESNE	3	40 34	110 36	8150	SS	SS	SS	H	S JAMES A BIRD
MORGAN	5826	MORGAN	2	41 02	111 41	5070	5P	5P			BERT S DICKSON
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P			O L ELIASON
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	6P	6P			CITY WATER DEPT
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500					S U S WEATHER BUREAU
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300					S US SOIL CON SERVICE
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	7P	7P			RICHARD D OLSEN
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	MAYOR R E WINN
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240					S GORDON A VAN EPPS
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 20	5075	5P	5P			MERVYN J ALLDREDGE
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P			UTAH PWR + LIGHT CO
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR CO
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	6980					S U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE C HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200					S U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100					S US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970					S GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			KAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590					S US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 50	5975	8P	8P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 ?	113 53	4750	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL G DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050					S US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700					S US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F ROSS
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910					S POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200					S POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180					S U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000					S US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNO J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900					S US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300					S US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H	S CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600					S US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420					S US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800					S US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550					S US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000					S US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS		S STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950					S US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140					S CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250					S MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800					S US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200					S US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550					S US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500					S US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600					S US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700					S US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700					S U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
CENTERVILLE CANYON	1362	DAVIS	2	40 55	111 48	7800					S U S FOREST SERVICE
LITTLE DELL BULLOCHS	5126	SALT LAKE	2	40 45	111 38	6640				C	U S WEATHER BUREAU

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA-Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 1/8/62 - 925

105
NU

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DECEMBER 1961
Volume 63 No. 12



ASHEVILLE: 1962

FEB 2

UTAH - DECEMBER 1961

December in Utah featured sudden snow storms and near record minimum temperatures during the forepart of the month. Then rising temperatures melted the snow cover in most of the valleys of the State, except in the southeast. Fog and low cloudiness kept readings very low and maintained the snow cover in that area. Mexican Hat reported sub-zero temperatures during the last six days of the month; and residents of Bluff, with a mean temperature of 20.9°, endured the coldest December of record and the coldest month since January 1937. Thompsons, Price, Hanksville, Hiawatha, Green River, and Escalante all reported the coldest December during the last 10 to 15 years. Cold temperatures were not limited to the southeastern portion of the State. Woodruff, in Rich County, took honors with a minimum of 32° below zero on the 11th, and Scofield Dam came in a close second with 30° below on the same date.

In spite of rapid changes, precipitation for the month was well below normal in most sections. Salt Lake City recorded only 66 percent of the usual normal for the month.

E. Arlo Richardson
Weather Bureau State Climatologist
Weather Bureau Airport Station
FAA-Weather Building Room 118
175 North 23d West
Salt Lake City 16, Utah

MONTHLY EXTREMES

Highest Temperature 67° on the 1st at La Verkin and on the 3d at Bluff.

Lowest Temperature -32° on the 11th at Woodruff.

Greatest Total Precipitation 7.91 inches at Alta.

Least Total Precipitation 0.05 inch at Manila.

Greatest One-day Precipitation 2.05 inches on the 20th at Alta.

Greatest Total Snowfall 79.5 inches at Alta.

Deepest Snow on Ground 63 inches on the 20th at Alta.

CLIMATOLOGICAL DATA

UTAH
DECEMBER 1961

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90 or Above	32 or Below	32 or Below	0 or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	10 or More	1.00 or More
WESTERN																							
BLACK ROCK	42.9	16.0	29.5		57	2	-10	12	1094	0	5	29	3	.86		.25	18		1	9+	5	0	0
DELTA FAA AP	38.8	16.0	27.4		50	21+	- 1	13+	1159	0	8	31	2	.70		.31	17	12.0	7	18	1	0	0
DESERET	38.6	15.9	27.3	- 2.0	51	3	- 6	12	1164	0	7	30	3	.25	- .34	.11	16	2.2	2	16	1	0	0
DUGWAY	38.6	22.1	30.4		53	20	- 1	11	1068	0	9	27	1	.48		.13	2	3.5	2	16+	2	0	0
ENTERPRISE BERYL JCT	42.1	14.6	28.4		56	21+	-11	12	1127	0	5	30	3	.58		.21	2	4.0	1	16+	3	0	0
FISH SPRINGS REFUGE	40.0	21.0	30.5		52	3	- 8	12	1063	0	6	27	2	.49		.14	3	4.8	3	18+	3	0	0
GARRISON	41.3	17.3	29.3		58	25	- 9	11	1099	0	6	28	3	.39		.15	2	5.0	2	16+	1	0	0
GROUSE CREEK KIMBER RCH	34.1	13.9	24.0		45	21+	- 8	11	1265	0	11	30	4	1.40		.35	19	13.5			6	0	0
IBAPAH	42.4M	15.0M	28.7M		55	20	4	13+	1120	0	3	31	0	.72		.30	17+	5.0			3	0	0
LUND	42.6	16.3	29.5		58	25	- 6	12	1098	0	3	30	2	.41		.22	3				2	0	0
MILFORD WB AP //R	40.5	16.3	28.4	0.4	56	25	-12	12	1126	0	5	29	3	.49	- .26	.29	2	2.5	2	16	1	0	0
MODENA	41.5	16.4	29.0	- 0.4	56	20	- 7	12	1111	0	5	30	3	.34	- .53	.14	2		2	15	2	0	0
PARTOUN	40.2	15.4	27.8		55	21	- 7	11	1145	0	7	30	3	.41		.18	16				2	0	0
SNOWVILLE	34.8	9.7	22.3		47	2+	-12	11	1319	0	10	31	5	.85		.65	17	8.0	6	19+	2	1	0
WAH WAH RANCH	43.7	17.1	30.4		64	25	- 8	12	1064	0	5	27	3	.07		.07	15	1.0	T	16+	0	0	0
WENDOVER WB AP //R	36.9	22.0	29.5	- 0.8	51	21+	4	11	1093	0	9	27	0	.25	- .06	.08	16	3.8	2	10	0	0	0
WILLIAMS RANCH	40.6	7.5	24.1		54	20	-22	11	1262	0	5	31	9	1.16		.30	3	11.0	3	14+	4	0	0
DIVISION			28.0	- 0.9										.58	- .13			5.9					
DIXIE																							
LA VERKIN	49.8	24.2	37.0		67	1	9	13	860	0	0	27	0	.80		.33	2	3.1	3	15	3	0	0
ST GEORGE PH	52.9	25.1	39.0	- 1.5	61	31+	13	12	798	0	0	27	0	.57	- .57	.22	15	.0	0		3	0	0
VEYO POWER HOUSE	45.7	19.0	32.4		58	31	5	13+	1003	0	4	30	0	.62		.45	3				2	0	0
ZION NP	49.2	26.3	37.8	- 4.1	60	24+	2	11	839	0	2	24	0	.62	- 1.18	.27	2		3	10	3	0	0
DIVISION			36.6	- 3.9										.65	- .58			1.6					
NORTH CENTRAL																							
ANTELOPE ISLAND	38.2	21.8	30.0		54	20	0	12	1075	0	8	27	1	1.84		.38	20				7	0	0
A S R RESEARCH LAB	38.3M	18.6M	28.5M		54	2	- 4	12		0			2	D .69				12.5				0	0
BEAR RIVER REFUGE	35.4M	16.3M	25.9M		49	2	- 8	11	1206	0		29	2	1.78		.36	3				6	0	0
BIRDSEYE	33.5	7.1	20.3		44	21	-23	11	1379	0	10	31	9	1.02		.27	8+	15.5	10	19+	4	0	0
BRIGHAM CITY	37.6	21.1	29.4	- 1.4	54	21	- 4	11	1099	0	7	28	2	2.22	.42	.60	3	17.0	6	17	6	1	0
CORINNE //	33.6	17.2	25.4	- 3.9	49	2	-14	11	1220	0	13	31	2	1.79	.07	.46	3	15.0	7	10	6	0	0
COTTONWOOD WEIR //	41.4	24.2	32.8		57	1	4	12+	991	0	5	25	0	1.49	- .48	.46	17	12.5	10	17	5	0	0
ELBERTA	37.5	17.4	27.5	- 2.9	50	1	- 5	12	1157	0	7	30	2	.72	- .17	.19	3				4	0	0
FAIRFIELD	37.5	9.9	23.7		48	5+	-23	11	1273	0	6	31	4	.79		.17	20	13.0	5	18+	2	0	0
FARMINGTON	39.9M	22.6M	31.3M	- 1.1	54	20+	- 2	12	1037	0	5	28	1	1.99	- .05	.58	20						0
GARFIELD	37.5	24.3	30.9		59	21	1	11	1049	0	9	26	0	1.04		.35	3		4	9	5	0	0
GARLAND	34.9	18.1	26.5		50	21	- 2	11	1185	0	13	29	2	1.80		.69	3		4	19+	5	2	0
GENEVA STEEL EXP STA	36.9	19.8	28.4		50	2+	-10	11	1128	0	7	28	3	1.09		.53	4	6.5			3	1	0
LEWISTON	33.7	17.6	25.7	- 0.7	51	1	- 5	11	1212	0	15	29	3	1.78	- .04	.48	3	13.4	5	28	5	0	0
LOGAN RADIO KVNU	35.2	19.0	27.1		53	1	- 6	27	1168	0	12	29	1	1.25		.35	25				5	0	0
LOGAN UTAH STATE UNIV	35.9	20.3	28.1	- 0.4	52	4+	- 2	11	1137	0	9	28	2	1.58	- .02	.59	3	11.3	4	28	4	1	0
LOGAN UTAH ST U EXP STA	35.5	19.3	27.4		52	1	- 1	11	1159	0	11	28	2	1.40		.44	3		5	25	5	0	0
OGDEN PIONEER PH	36.9	21.2	29.1		51	21+	- 2	11	1107	0	9	27	1	2.34		.70	20		4	17+	6	1	0
OGDEN SUGAR FACTORY	38.3	21.9	30.1	- 1.2	53	20+	- 1	11	1074	0	7	27	1	1.87	.05	.81	3		4	14	3	2	0
PLEASANT GROVE	37.9M	19.6	28.8M		51	2	- 5	11	1119	0	6	30	2	1.83		.59	20	11.3	6	17	7	1	0
PROVO RADIO KOVO	37.6M	15.0M	26.3M		52	3	-12	12	1201	0	7	31	4	1.93	.53	.91	8				5	1	0
RICHMOND	34.4	18.9	26.7		50	1	- 5	11	1180	0	12	29	1	1.66	- .25	.48	3	10.1	5	18+	6	0	0
RIVERDALE PH	35.7	22.4	29.1	- 1.7	50	1	0	11	1112	0	11	27	1	1.69	- .07	.58	20	2.2	T	25+	3	2	0
SALTAIR SALT PLANT	M	M	M		57	21	- 7	11		0	7	27	2	.38		.16	11	7.0	4	14+	1	0	0
SALT LAKE CITY WB AP R	36.4	20.0	28.2	- 3.3	54	1	-10	10	1132	0	10	29	2	.88	- .46	.24	17	8.5	6	17	3	0	0
SANTAQUIN PH	38.2	18.0	28.1	- 3.0	51	20	- 9	12	1136	0	6	29	3	2.11	.29	.51	3	17.5	12	18	6	1	0
SPANISH FORK PH	37.2M	19.8M	28.5M	- 3.9	48	2+	- 4	11	1125	0	7	29	1	1.58	- .23	.48	8				6	0	0
TIMPANOGOS CAVE	33.1	21.0	27.1		46	1	- 4	11	1170	0	15	26	1	2.70		.75	20	18.6	13	19	6	2	0
TOOELE	38.0	21.3	29.7	- 2.3	52	21+	3	11	1088	0	8	28	0	1.06	- .39	.43	9	16.0	10	9	4	0	0
UNIVERSITY OF UTAH	39.6M	24.9M	32.3M		54	21	5	12+	1009	0	4	26	0	1.13		.35	18	8.7	3	18+	3	0	0
UTAH LAKE LEHI	36.2	16.2	26.2	- 3.2	48	3	- 8	12+	1194	0	8	29	3	.94	- .11	.16	9	10.0	4	18+	5	0	0
DIVISION			28.0	- 2.2										1.50	- .05			11.9					
SOUTH CENTRAL																							
ALTON	39.4	12.4	25.9	- 3.3	52	30	- 8	12	1205	0	9	31	6	1.38	- .55	.43	2	11.5	8	19+	4	0	0
BEAVER	42.7	15.7	29.2	- 0.3	58	25	- 8	11	1101	0	4	30	3	.37	- .52	.20	3				3	0	0
BOULDER	34.0	13.5	23.8		50	30	- 5	12	1271	0	13	31	4	.64		.34	15		4	15	3	0	0
BRYCE CANYON FAA AP	34.9	3.7	19.3		49	21	-25	11	1410	0	10	31	10	.89		.48	2	13.2	9	17+	3	0	0
BRYCE CANYON NP HDQ	32.5	7.6	20.1		47	21	-17	11	1386	0	11	31	7	.99		.39	3	12.8	9	16+	4	0	0
CEDAR CITY FAA AP	41.1	15.8	28.5		54	21+	-11	11	1124	0	4	31	4	.59		.33	2	4.5	2	17+	1	0	0
CEDAR CITY PH	M	M	M				-10	11		0			3	.51	- .42			5.0	3	16+		0	0
CEDAR CITY SMELTING PLT	M	M	M							0													
COVE FORT	42.3	15.8	29.1		56	1	-14	11	1107	0	3	29	5	1.04				6.0				0	0
EPHRAIM SORENSENS FLD R	32.6	12.9	22.8		46	21	- 9	11	1302	0	13	31	4	.54								0	0
ESCALANTE	34.7	10.3	22.5	- 6.5	48	3+	-10	11	1311	0	12	31	5	.60	- .63	.28	15	7.5	5	17+	4	0	0
FILLMORE	39.4	20.4	29.9	- 2.4	53	2	0	11	1081	0	7	28	1	.71	- .64	.20	16	8.0	5	16	4	0	0
GUNNISON SUGAR FACTORY	37.0	11.2	24.1		50	3	-10	12	1261	0	8	31	4	.56				7.5	5	18		0	0
KANAB PH	43.3	21.9	32.6	- 4.2	55	6	- 4	12	997	0	4	29	1	.50	- 1.15	.22	3	7.0	4	15	3	0	0
KOOSHAREM	37.8	8.4	23.1		50	24+	-19	11	1292	0	9	31	6	.45		.21	3	3.5	3	18	1	0	0
LEVAN	39.3	14.9	27.1	- 2.8	52	21	- 9	11	1169	0	7	30	3	1.33	- .05	.38	18	16.0	9	18	5	0	0
LOA	38.1	7.8	23.0	- 1.3	52	25+	-24	11	1300	0	9	31	7	.38	- .02	.20	3	4.0	2	18	1	0	0
MANTI	35.9	14.4	25.2	- 3.6	48	21	- 8	11	1230	0	11	31	3	.84	- .30	.21	18	11.0	5	20+	4	0	0
MARYSVALE	41.4	13.3	27.4		56	25+	-12	12	1164	0	4	30	4	.60		.20	3	8.2	3	18	3	0	0
MORONI	35.5	12.0	23.8		47	20+	-11	12+	1273	0	9	31	3	.88	- .21	.39	18	12.0			3	0	0
NEPHI	39.3	18.5	28.9		52	21+	- 8	11	1114	0	6	30	2	1.03		.25	3	13.0	6	18	4	0	0
NEW HARMONY	44.7	20.9	32.8		59	31	0	12	990	0	4	29	1	1.67		.94	2		4	15	3	1	0
OAK CITY	39.0	19.1	29.1	- 2.6	53	2	- 4	12	1106	0	6	28	3	.89	- .21	.33	17	10.5			4	0	0
ORDERVILLE	45.4	15.5	30.5		58	29	-11	12	1061	0	6	31	2	.69	- 1.27	.47	3	7.0	5	10		0	0
PANGUITCH	39.4M	8.4M	23.9M	- 1.3	54	25	-17	12	1267	0	7	31	5	.57	- .09	.40	3	4.0	1	18+	1	0	0
PAROWAN	41.2	16.2	28.7		55	20+	-11	12	1118	0	6	31	3	.86	- .14	.42	10	12.0	6	16+		0	0
PIUTE DAM	41.4M	13.8M	27.6M	- 2.6	55	25+	-12	11	1150	0	4	29	3	.95	.36	.26	3				3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32 or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
RICHFIELD RADIO KSVC	43.6	13.9	28.8	- 2.0	57	3	-14	11	1116	0	4	31	3	.41	- .23	.23	10	4.4	2	11+	1	0	0
SALINA	40.3	13.6	27.0		54	2	- 6	12	1175	0	7	31	3	.26	- .51				5	18		0	0
SCIPIO	38.2	14.1	26.2	- 2.3	51	2	-19	12+	1197	0	5	31	3	1.18	- .03	.31	3		6	20	5	0	0
TROPIC	40.7M	11.3	26.0M		50	28+	- 4	12	1200	0	6	31	3	.78								0	0
DIVISION			26.4	- 3.2										.77	- .41			8.6					
NORTHERN MOUNTAINS																							
ALTA	26.7M	10.1M	18.4M		46	24	-13	12+	1438	0	20	31	6	7.91		2.05	20	79.5	63	20			
CLEAR CREEK	30.3	6.5	18.4		44	25+	-20	11	1436	0	16	31	8	D 1.28		.48	18	27.5	21	18	4	0	0
COALVILLE	35.5M	13.2M	24.4M	- 1.7	48	25	-23	11	1262	0	8	29		.91	- .29	.24	17+		10	18	3	0	0
DEER CREEK DAM	33.4	11.2	22.3		46	26	-12	12	1318	0	16	31	3	2.23		1.02	20	4.0	3	19+	4	2	1
ECHO DAM	35.1	13.0	24.1		49	21+	-22	11	1260	0	11	31	5	.70		.19	8	7.5	5	18	3	0	0
FLAMING GORGE	33.6	13.0	23.3		48	20	-14	11	1282	0	11	30	4	.10		.03	16	2.0	1	19+	0	0	0
HANNA	30.5	8.8	19.7		44	25	-17	11	1399	0	13	31	6	.74		.21	3	15.0	14	17		0	0
HARDWARE RANCH	34.9	11.9	23.4		50	20	-20	11	1284	0	9	31	4	2.00		.65	3					2	0
HEBER	32.3M	8.8M	20.6M	- 5.1	47	20	-18	11	1371	0	15	31	7	1.43	- .55	.33	3	13.0	11	19	5	0	0
HIAWATHA	29.3	11.5	20.4	- 5.7	38	31+	- 5	11	1374	0	15	31	5	.52	- .55	.20	18	12.5	7	19+		0	0
KAMAS	35.1	8.0	21.6		50	30	-17	11	1336	0	8	31	7	1.91			17	27.0	9	17			0
LAKETOWN	32.4	9.8	21.1	- 4.5	50	20	-17	11	1353	0	14	31	6	.93	.15			4.5				0	0
MANILA	33.5	11.8	22.7		50	20	-20	11	1307	0	16	31	4	.05		.05	3	T	0		0	0	0
MORGAN	35.3	14.9	25.1	- 1.3	51	20	-18	11	1229	0	8	30	4	1.96	.26	.42	20+				7	0	0
MOUNTAIN DELL DAM	38.5	14.7	26.6		55	20	-14	11	1183	0	8	29	4	2.02	- .27	.54	17	25.0			6	1	0
PINEVIEW DAM	32.3	12.9	22.6		48	21	-21	11	1308	0	13	31	5	3.45		.88	20	24.0	12	28+	9	2	0
SCOFIELD DAM	27.0	1.7	14.4		36	30	-30	11	1566	0	20	31	14	.88		.28	3	17.0	22	20+	3	0	0
SILVER LAKE BRIGHTON	27.2	4.9	16.1		48	24	-23	11	1513	0	23	31	10	5.08	- .41	1.06	3	71.0	58	18	11	3	1
SNAKE CREEK PH	32.2	10.1	21.2	- 4.3	47	20	-19	11	1353	0	15	31	7	2.42	- .81	.54	3		24	19	8	1	0
WANSHIP DAM	34.2	13.1	23.7		45	25+	-24	11	1275	0	10	30	4	1.50		.30	3	13.5	7	18	5	0	0
WOODRUFF	27.9	2.9	15.4	- 4.3	43	21+	-32	11	1530	0	20	31	13	.36	- .19	.11	3	5.6	5	18	1	0	0
DIVISION			21.2	- 3.4										1.83	- .39			20.5					
UINTA BASIN																							
ALTAMONT	29.6	5.8	17.7		43	21	-15	12	1460	0	18	31	7	.69		.21	3	8.4			3	0	0
BONANZA PUMPING STA	32.7	12.1	22.4		47	30+	- 7	12	1316	0	16	31	3	.32				4.1	4	18+		0	0
DINOSAUR NM NO 2	30.8	4.6	17.7		43	5+	-14	10	1458	0	16	31	13	.54		.32	16		4	16	2	0	0
DUCHESNE	31.4	7.3	19.4	- 3.1	48	21	-16	11	1408	0	17	31	7	.42	- .25	.22	3				1	0	0
FORT DUCHESNE	29.7	6.4	18.1	- 3.4	46	4	-12	12	1448	0	17	31	7	.38	- .21	.11	16+		2	20+	2	0	0
JENSEN	32.5	6.4	19.5		45	4+	-14	12	1403	0	17	31	9	.35	- .41	.15	16	5.0	3	16	2	0	0
MYTON	M	M	M		46	5	-10	19+		0		31	8										
NEOLA	28.8	5.2	17.0		40	22	-12	13	1477	0	19	31	6	.63		.24	14				3	0	0
OURAY	30.1M	6.2M	18.2M		46	3	-13	12	1447	0	19	31	12	.38		.22	3	2.5	2	18+	2	0	0
ROOSEVELT	30.7	8.7	19.7		45	21+	-12	12	1396	0	17	31	4	.42		.07	17+				0	0	0
VERNAL AP	30.2	8.1	19.2	- 2.2	42	3	-10	12	1417	0	18	31	5	.28	- .48	.16	17				2	0	0
DIVISION			18.9	- 3.8										.44	- .24			5.0					
SOUTHEAST																							
ANETH	33.9M	10.5M	22.2M		61	1	-13	13+	1320	0	21	28						10.0					
BLANDING	34.9	11.6	23.3	- 6.9	52	2	- 8	12	1282	0	13	31	3	.89	- .46	.54	15		9	17+	2	1	0
BLUFF	33.8	8.0	20.9	-12.4	67	3	-12	27	1359	0	19	31	10	.76	- .06			11.0	7	16		0	0
CASTLE DALE	32.5	9.8	21.2		47	3	- 3	12+	1355	0	16	31	4	.37		.18	3				2	0	0
CISCO	33.7	6.2	20.0		53	3+	- 9	11	1388	0	17	31	13	.10		.10	16	3.0			1	0	0
EMERY	34.2	9.6	21.9	- 5.1	48	5+	- 8	11	1329	0	13	31	3	.54	- .04	.24	3	4.0	3	18	2	0	0
FERRON	32.5	11.2	21.9		48	4	- 2	12	1328	0	15	31	2	.52		.23	3	5.9	3	19+	3	0	0
FRUITA	36.5	15.8	26.2		54	5	4	13	1195	0	10	31	0	.25		.11	18	5.6	3	18	1	0	0
GREEN RIVER AVN	32.0	13.5	22.8	- 5.4	55	3	0	12	1302	0	19	31	1	.55	.08	.25	15		3	17	2	0	0
HANKSVILLE FAA AP	33.8	13.2	23.5	- 6.2	54	1	- 9	11	1277	0	16	29	3	.19	- .16	.08	15	2.6	2	20+	0	0	0
HARLEY DOME	31.9	11.8	21.9		53	1	- 1	12	1329	0	20	30	2	.22		.19	16		6	16	1	0	0
HITE	42.7	21.3	32.0		62	2	6	11	1015	0	3	28	0	.50		.23	14				2	0	0
HOVENWEEP NM	32.3	5.7	19.0		60	2	-23	12	1421	0	19	30	12	.67		.29	10	8.5	7	17+	3	0	0
MEXICAN HAT	33.8	8.5	21.2		59	2	-10	13	1350	0	21	31	9										
MOAB 4 NW	37.9	18.4	28.2	- 4.8	62	2	4	13+	1136	0	11	28	0	.32	- .39	.22	16		2	16	1	0	0
MONTICELLO	36.5	11.9	24.2	- 4.3	47	2	-13	12	1257	0	8	31	3	.69	- .46	.30	15	7.0	7	20+	3	0	0
MONUMENT VALLEY MISSION	M	M	M		60	1	1	13+		0		30	0	.57		.20	11+	6.8	5	10	2	0	0
NAVAJO MOUNTAIN	34.2	12.0	23.1		55	3	-11	12	1289	0	15	31	3	2.70		1.02	11		14	16	5	2	1
PRICE GAME FARM	34.2	12.7	23.5	- 4.3	46	4	- 1	12	1281	0	11	30	3	.82	- .14	.48	3		4	18	3	0	0
SUNNYSIDE	32.8	12.0M	22.4M		47	4	- 2	11	1303	0	14	30	4	.50		.35	3				2	0	0
THOMPSONS	33.7	8.6	21.2	- 8.8	53	2	- 8	11	1353	0	16	31	5						2	21+			
DIVISION			23.0	- 6.2										.62	- .10			6.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.71		.02	.25					.14	.13	.06				.06		.00	.11		.17	.26											
ALTA	7.91	.12	*	*	1.05				.25	.15	.25			*	*	.10	*	.64	.17	*	*	*	.17					.2		*		
ALTAMONT	.69			.21					.10	.08	.02				.11	T	.06	.08	.08													
ALTON	1.38		.43	.19							.18				T	.10	T															
ANETH	-			T					-						-											T						
ANTELOPE ISLAND	1.84		.20	.30			T		.05	.30	.31								.2	.15	.30	T						.2	T			
A S R RESEARCH LAB D	.69			*					.13	*	*	.13					1.21	*	.27		.26											
BARTHOLOMEW PH	2.70			.43					.25	.45	.58						.15	.29		.31	.86							.2				
BEAR RIVER REFUGE	1.78		.21	.36					.01	.04	.18				.11		.01	.08		.05	.35	.31										
BEAVER	.37			.20												*	.17															
BEAVER CANYON PH	1.08		.08	.46					.05	.01	.11					.04	.1	T	.1													
BIRDSEYE	1.02		.03	.27					.07	.06					.10	T	.08		.15	.1	.28											
BLACK ROCK	.86		.15	.11					.11	.02	T					.05	.17		.25													
BLANDING	.89			T					.01	T	.27				.05	.24	.02	T	T													
BLUFF	.76										.26				.12	*	.38															
BONANZA PUMPING STA	.32								.13	T	.04					*	.17		T													
BOULDER	.64		.05	.10							.15					.14																
BRIGHAM CITY	2.22		.38	.60					.14	.08	.06				.18	T		.14	.06	.03	.02					.6			.2			
BRYCE CANYON FAA AP	.89		.48	T					.04	T	.18				T	.40	T		.21													
BRYCE CANYON NP HDQ	.99		.22	.39					T	T	.16				T	.44																
CALLAO	.30			.21							.06							.04														
CASTLE DALE	.37		T	.18							T						.07		.12													
CEDAR CITY FAA AP	.59		.33						.04	.09	.08	.01				T	.06	T														
CEDAR CITY PH	.51		*	.29					.03	*	*	.12					.03	.04														
CEDAR CITY SMELTING PLT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
CISCO	.10								T		T					T	.10				T											
CITY CREEK WATER PLT	1.83		.05	.10					.35	.17		.03			.05		.05	.30	.12	.13	.34	.39	T					.1	T	.4		
CLEAR CREEK D	1.28		.01	.30					.21						D.05	T		.23	.48	T	T							T				
COALVILLE	.91	T		.24	T				.18		T						.02	.24	.04	.08	.09		.02					T				
CORINNE //	1.79		.34	.46					.11		.26							.22	.07	.05	.13					.09			.05			
COTTONWOOD WEIR //	1.49		.02	.10					.27	.26	T						.09	.46	T		.21							.06		.2		
COVE FORT	1.04			.32				.02	.07	.01							*	.46	.16													
DEER CREEK DAM	2.23	.02		.69	.06				.03	.01	.10	.01			.03	T	.03		.19	.03	1.02							.01				
DELTA FAA AP	.70		.08				T	T	.05	.05	.01	T			.03	.06	.04	.31	.03	T	.04											
DESERET	.25		T	.05					.01	.02		.02	T			.03	.11				.01											
DINOSAUR NM NO 2	.54	T	.17														.32	.02	.03													
DUCHESNE	.42			.22					.05		.04				.02		.05	.03	.01													
DUGWAY	.48		.13					.04	.06	T	.02	T		T	.04	.03	.04	.12	T	T	T							T				
EAST CANYON	1.84	.03	.02	.20	.06				.20	T	.05	.06	T	T	T		T	.40	T	.16	.44	.16					.06		T			
ECHO DAM	.70		T	.06					.19	T	T				T		T	.13	.09	T	.16	.05				T	.2		T			
ELBERTA	.72		.02	.19					.10	.03	.08						.12	.18									T					
EMERY	.54		T	.24							.06					.08			.16													
ENTERPRISE	1.14		*	.93					.07	.14																						
ENTERPRISE BERYL JCT	.58		.21	.12					.03		.05					.15	.02															
EPHRAIM SORENSENS FLD R	.54		.17						.04		.04				*	*		.20		.03	.06											
ESCALANTE	.60		.11	.10							.11					.28																
EUREKA	1.63		.22	.46			T		.16	.02	.01				.11	.02	.02	.08	.12	.41								T	T			
FAIRFIELD	.79		*	.10					.04	.08	.04				.01	.01	.08	.03	.14	.09	.17											
FARMINGTON	1.99		*	.43					*	*	*	.54				.05	.05	.13		.13	.38						.05		.03			
FERRON	.52			.23							.02						.11		.16													
FILLMORE	.71		.13						.10	.08	.05				T		.20	.10		.05												
FISH SPRINGS REFUGE	.49		.04	.14					.08		.11	T				.02	T		.10		T											
FLAMING GORGE	.10			.01					.01			.04					.03	.02									.02					
FORT DUCHESNE	.38	.02		.11						.01	.03	.02			.02		.11	T	.06													
FRUITA	.25		.02	.04					T		.02					.06			.11													
GARFIELD	1.04			.35					.12	.14	.02				.05		.02		.11		.21						.02		T			
GARLAND	1.80			.69	T				.07	T	.13		T		.07	.03	T	.04	.12	T	.52						.13		T	T		
GARRISON	.39		.15	.06					T		.08	.02				.08	T		T													
GENEVA STEEL EXP STA	1.09				.53				.11		.07				T		.06		T	T	.31		T				.01		T	T		
GRANTSVILLE	.50			.22					.03	T	T		T	T	T	T	.04	.11	T		.10											
GREEN RIVER AVN	.55		.01							T	T				T	.25	.14	.08	.07													
GROUSE CREEK KIMBER RCH	1.40		.12	.16					.08	T				T	.15		T	.15	T	.35	.33	T				.06						
GUNLOCK PH	.53		.12	.27												.14																
GUNNISON SUGAR FACTORY	.56			.08					.05	.03	.02						.08	*	.23		.07											
HANKSVILLE FAA AP	.19		.04	T							.04					.08		T	.03													
HANNA	.74	*	.11	.21					.04	.03	.05				.03	.01	T	.13	T	T	.13	T					T					
HARDWARE RANCH	2.00	*	.12	.65					.17									.20		.12		.56				.07			.1			
HARLEY DOME	.22			.03					T		T					T	.19					T										
HATCH	1.00		*	.89					T	T	.06				T	T	T	.05														
HEBER	1.43	.02	.08	.33					.06	.02	.07						.05	.23	.14	.11	.32						T					
HIAWATHA	.52								.01	.08	T				T	.04	*	.19	.20	.02												
HITE	.50			.09							.18				.23																	
HOVENWEEP NM	.67								T	T	.29	.07			T	.20	.10		.01					T								
IBAPAH	.72			.30														.30	.12													
JENSEN	.35		T	.13					T		.02					.05	.15	T														
KAMAS	1.91		*	.33						*	.24					.15	*	.75				.23	.10	.11								
KANAB PH	.50		.02	.22							.14					.12																
KANOSH	.69			.19					.20	.15	.04	.04					.03	.01	.04			.01										
KOOSHAREM	.45		.06	.21				T	.01	.01	.06				T	.01	T		.09		T											
LAKETOWN	.93		*	.35					.05				.01		T				.12	.09	.09	T	.05			.10	.07					
LA VERKIN	.80		.33	.23							.08					.16																
LEVAN	1.33		.22						.25	.02	.08						.27		.38		.11											
LEWISTON	1.78		.15	.48			T		.01	.05	.03				.04		.05	.09		.16	.40	T				.6			.06			
LOA	.38		T	.20							.06						.05		.07													
LOGAN RADIO KVNU	1.25	T	.32	.20			T	T	.01						T		.10	.13		T	.09					.5	.09		T			
LOGAN UTAH STATE UNIV	1.58			.59	.05				.03						T	.01		.08	.18		.20		.05				.34		.05			
LOGAN UTAH ST U EXP STA	1.40	T	.12	.44		T			.05	T					.02		.06	.14		.01	.17	.02				.6	.09		.06			
LUND	.41		.09	.22						T	T					.10																
MANILA	.05			.05		T																					T					
MANTI	.84		T	.17					.07	.05	.09				T		.11		.21		.14											
MARYSVALE	.60		.03	.20					.03	T	.03					.14	.05		.12		T											
MEXICAN HAT	-										.14				-	-		-	T			T	T	T	T							
MIDVALE	.72	.02	.07	.01					.07	.06	.06				T		.07	.31			.03		T				.02		T			
MILFORD WB AP //R	.49		.29	T			.01		.03	.05	T	.01				.05	.05	T	T												
MOAB 4 NW	.32									T	.03	.04				T	.22		.03													
MODENA	.34		.14	.02					.08		T					.10																
MONTICELLO	.69									.10	.24				T	.30	T	.05														
MONUMENT VALLEY MISSION	.57								.01	T	.20	.20			.04	*	.09						.05									
MORGAN	1.96		.15	.25					.27					T			.04	.42	T	.22	.42	.15				T	.04					
MORONI	.88		T	.09					.08		T				.08		.12		.39		.12											
MOUNTAIN DELL DAM	2.02		.02	.10					.36	.22	T				T		.03	.54	.19	.08	.43						.04		.04			
MYTON	-			-					.01		.01		.03		.03																	
NAVAJO MOUNTAIN	2.70									.34	.58	1.02			T	.33	.43															
NEOLA	.63		.03					T	T		.14				.24	.02		.20														
NEPHI	1.03			.25					.17	.07	.05						.20		.20		.09											
NEW HARMONY	1.67		.94	.42					.04							.27																
OAK CITY	.89		T	.15				T	.04	.05	.01				.04	T	.16	.33			.13	T						T				
OGDEN PIONEER PH	2.34	T	.40	.47					.16						.11		.04	.09		.18	.70					.09	.02		.08			
OGDEN SUGAR FACTORY	1.87		.08	.81				.08			.02				.10			.05		.68						.09					
ORDERVILLE	.69		*	.47					T	T	.09				T	.13																
OURAY	.38			.22					.01		.01						.14															
PANGUITCH	.57		.08	.40						T	.04					.04	.01		T													
PAROWAN	.86		*	.21					.03	.05	.42					*	.15															
PARTOUN	.41		.15	.08															.18													
PAYSON	1.26			.14					.39	.08							.16	.25		.04	.20											

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PINEVIEW DAM	3.45	.03	.33	.86					.30	.02		.04			.11		.01	.27		.38	.88	.11				.10			.01			
PIUTE DAM	.95		.05	.26	.05				.05	.15	.07					.06	.06		.20										T		
PLEASANT CREEK PH	2.11			.27					.46	.12	.08				.12	T	.30	.02	.43	.01	.30					T	T				
PLEASANT GROVE	1.83		.26	.12	.02				.18	.16	.02				.05		.02	.21	.02	.18	.59	T									
PRICE GAME FARM	.82		.04	.48							T					T	.13	.05	.12												
PROVO RADIO KOVO	1.93								.91	.31	T				.04		.12	.04	.13	.05	.33	T				T		T			
RICHFIELD RADIO KSVC	.41			.06					.02		.23						.02		.08		T										
RICHMOND	1.66		.13	.48					T	.01	.06				T		.08	.12		.10	.36					.27		.05			
RIVERDALE PH	1.69		.14	.55					.09	T	T	T			.08		.04	.06		.07	.58					T	.04	.04			
ROOSEVELT	.42		.06	.06					T	.03	.04				.05	.07	.04	.07													
ST GEORGE PH	.57		.18	.15							.01					.22	.01														
SALINA	.26									*	.07							*	.19												
SALTAIR SALT PLANT	.38				.04				.04			.16	T		T				.05		.06					.01	.03	T	T			
SALT LAKE CITY WB AP R	.88		.07	T			T	.09	.09	.13	T	.01			T	T	.03	.24		.16	.05	T					T		T		
SANTAQUIN PH	2.11		.02	.51		T			.39	.22	.03						.33		.39	.01	.21						T				
SCIPIO	1.18		T	.31					.03	T	.29						.12		.30		.13										
SCOFIELD DAM	.88		T	.28			.02		.19	.03	.05						.03	T	.21		.07										
SILVER LAKE BRIGHTON	5.08 T		.37	1.06	.05			.04	.38	.07	.13			.02	.03		.14	.77	.46	.16	.62	.28				.06	.43		.01			
SNAKE CREEK PH	2.42		.20	.54					.10	T	.12				.04		.02	.36	.37	.15	.45	.02				T	.05					
SNOWVILLE	.85																T	.65	T	.20											
SPANISH FORK PH	1.58		T	.28					.48	.19	.01						.14	.26	.03	T	.17						.02				
SUMMIT	.83		.34						.05	.04	.30						.10														
SUNNYSIDE	.50		.10	.35											T		T	.02	.02	.01						T	T				
TERMINAL	.89		.04	T					.13	.29		T			.02		.02	.17		T	.22										
THOMPSONS	-		T							T	T						-														
TIMPANOGOS CAVE	2.70		.18	.71	T				.18	.04	.03				.08		.04	.31	.08	.27	.75	T					T	T	.03			
TOOELE	1.06		.15					T	.26	.43					.02		.04	.16			T										
TROPIC	.78		*	.43											*	.35															
UNIVERSITY OF UTAH	1.13		T	T	T				.25	*	.09				T		.05	T	.35	.04	.31	.02	.01			T			.01			
UPPER AMERICAN FORK PH	2.37		.15	.59					.20	.03	.03			.07			.05	.27	.22		.76										
UTAH LAKE LEHI	.94			.10					.05	.16	.12					T	.05	.08	.14	.09	.15							T			
VERNAL AP	.28		T	.10				T	T	T	.02	T			T	T	T	.16													
VEYO POWER HOUSE	.62		.10	.45												.07															
WAH WAH RANCH	.07		T							T	T	T				.07	T														
WANSHIP DAM	1.50		.05	.30	.01				.23	T	.06				.04		.04	.27	.26		.15	.07					.02	T			
WENDOVER WB AP //R	.25		.06	T				T	.03	T	.08			.04	.04		T	.02	T	T						T					
WILLIAMS RANCH	1.16		.08	.30					.25	.08	.05				.09	T	.08	.10	T	.01	.12						T				
WOODRUFF	.36	.07	.05	.11					.01	T					.04		T	.04	.02	T		.02				T					
ZION NP	.62		.27	.23						T	.12					T			T												

CORRECTED DATA

NOVEMBER 1960 through JULY 1961	VEYO POWER HOUSE	Entire record for the period indicated should have been published one day later. Observations were being set back to the previous day.
JANUARY through MAY 1961	NAVAJO MOUNTAIN	Max temperatures for period indicated should have been published one day later.
APRIL 1961	BOULDER	Min temperature on 16th should be on 15th, lowest 20 on 15th, and total degree days 546.
MAY 1961	LA SAL	Delete min temperature for period 1st through 8th. Mean min, mean, lowest min, total degree days, and days with 32° or below, should be missing.
	LOGAN RADIO KVNU	Min temperature on 7th should be on 6th, lowest 22 on 6th, days with 32° or below 4, and total degree days 262.
	MANILA	Add max and min temperature on 1st, 2d, and 3d, as follows: Max 72, 67, and 68; Min 36, 47, and 33. Mean max should be 68.4, mean min 38.9, mean 53.7, and days with 32° or below 6.
	MODENA	Delete min temperature on 11th. Mean min should be 34.7M, mean 54.2M, departure -1.0, days with 32° or below 9, and total degree days 329.
	PRICE GAME FARM	Min temperature on 28th should be 45, mean min 38.4, mean 57.0, and departure -1.6.
JULY 1961	HARDWARE RANCH	Precipitation on 27th should be .00, monthly total .30, greatest day .21 on 31st and days with .10 or more 1.
	SUNNYSIDE	Precipitation on 6th should be .00, monthly total .45, greatest day .29 on 4th, and days with .10 or more 2.
NOVEMBER 1961	WOODRUFF	Precipitation on 30th should be .01, monthly total .23, and departure -.33.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	37	35	35	24	26	22	22	18	7		- 4	15	28	18	28	20	21	15	22	40	40	34	42	46	36	23	18	23	32	28	44	27.7
	MIN	18	27	19	9	9	11	0	0	- 5		-13	-13	5	8	12	11	6	8	6	20	16	6	9	23	20	23	11	14	17	20	14	10.1
ALTAMONT	MAX	38	33	39	38	42	37	32	27	23	16	15	12	16	22	24	21	22	27	30	37	43	35	30	32	30	35	27	27	35	37	35	27.6
	MIN	17	23	11	12	10	13	10	13	- 3	- 5	-13	-15	-10	- 1	5	3	- 1	4	9	13	17	7	5	5	5	22	3	6	10	14	11	5.8
ALTON	MAX	39	39	43	38	50	47	39	31	24	22	19	29	33	32	30	31	32	36	39	48	46	46	48	50	47	48	42	46	48	52	44	37.4
	MIN	28	26	24	18	16	12	13	14	- 1	4	- 3	- 8	- 3	0	14	3	- 1	9	12	16	17	22	20	14	15	15	1	17	18	17	23	12.4
ANETH	MAX	61	60	56	57	50	50	45	38	34	37	30	15	6	22	27	28	30	32	26	29	26		25	17					28	28	23	33.7
	MIN	38	35	39	22	21	19	21	25	20	22	4	-13	-13	2	11	14	10	6	3	4	0		- 5	- 7					- 2	- 1	2	10.5
ANTELOPE ISLAND	MAX	50	48	48	46	49	45	35	32	25	20	16	25	32	29	32	34	40	38	39	54	53	39	38	40	36	37	34	37	47	45	40	38.2
	MIN	28	39	35	30	26	28	18	23	12	1	8	0	10	12	14	20	20	28	24	35	34	25	21	22	26	24	18	26	24	25	21	21.8
A S R RESEARCH LAB	MAX	53	54			45	49	42	37			23	18	25	32	32	34		37	37	41	50	45			43	34	37	35	40			38.3
	MIN	26			21	24	25	15	20			- 3	- 4	10	6	14	20		22	19	34	35	18			19	27	14	19	28			18.6
BEAR RIVER REFUGE	MAX		49	45	42	46		44	32	26	22	15	23	28	27		36	32	37	36	45		38	37	37	36	34	32	35	41	44	37	35.4
	MIN		27	32	25	25		16	15	15	10	- 8	- 2	13	13		11	20	13	22	30		18	17	18	20	18	6	20	17	18	22	16.3
BEAVER	MAX	50	53	45	43	53	44	41	35	23	27	21	30	40	38	36	34	38	37	48	56	44	45	47	47	58	50	39	46	52	51	52	42.7
	MIN	29	34	29	20	16	15	10	20	7	11	- 8	- 6	0	17	19	18	2	23	24	29	25	19	12	14	23	20	10	13	14	15	13	15.7
BIRDSEYE	MAX	40	38	42	40	41	39	31	29	21	17	15	17	20	25	31	33	35	33	37	43	44	35	30	35	42	38	34	37	42	41	34	33.5
	MIN	22	19	30	18	12	10	3	15	- 4	- 8	-23	-18	-13	4	7	13	4	17	12	22	12	3	- 4	0	2	22	- 1	22	16	7	0	7.1
BLACK ROCK	MAX	51	57	49	44	50	45	40	55	28	27	24	25	29	37	37	37	38	38	48	55	55	42	50	45	52	49	39	44	48	50	43	42.9
	MIN	29	30	33	21	16	16	11	24	14	6	- 4	-10	- 7	16	12	19	5	21	15	32	35	18	13	15	23	19	19	14	12	14	14	16.0
BLANDING	MAX	48	52	47	49	45	46	40	33	28	27	20	21	18	29	32	31	23	32	31	34	36	45	31	35	29	36	36	35	38	37	39	34.9
	MIN	30	31	25	22	20	22	19	20	12	13	- 7	- 8	- 7	10	16	10	11	11	10	11	8	14	2	1	4	9	9	10	11	10	12	11.6
BLUFF	MAX	57	62	67	55	51	54	58	40	38	30	30	27	10	20	27	34	27	34	31	30	22	26	22	23	17	21	19	33	28	27	27	33.8
	MIN	30	25	31	19	16	13	17	16	17	20	- 5	- 8	-10	7	14	25	8	8	9	2	- 5	10	11	12	5	- 9	-12	- 7	- 3	- 3	- 5	8.0
BONANZA PUMPING STA	MAX	38	36	37	38	36	41	32	28	20	14	18	16	19	23	25	30	23	32	32	40	42	34	30	31	32	38	45	47	46	47	45	32.7
	MIN	24	24	22	20	20	21	21	18	8	3	- 2	- 7	- 4	3	7	15	9	7	14	14	16	15	12	13	14	18	9	10	10	11	9	12.1
BOULDER	MAX	44	41	45	44	45	42	37	30	25	21	20	21	21	24	23	34	28	31	33	31	27	39	37	34	30	37	37	40	44	50	40	34.0
	MIN	29	31	21	21	21	23	12	18	11	6	- 1	- 5	- 4	0	7	6	12	8	17	21	12	13	13	15	9	14	14	15	19	24	15	13.5
BRIGHAM CITY	MAX	48	50	48	40	49	39	34	32	24	20	10	22	29	28	35	33	34	37	40	51	54	48	40	41	38	36	38	40	42	45	41	37.6
	MIN	33	32	32	28	29	27	24	17	16	8	- 4	0	17	15	18	22	24	20	22	37	34	23	20	22	24	10	11	22	25	26	20	21.1
BRYCE CANYON FAA AP	MAX	37	34	39	38	44	43	35	26	19	19	16	19	21	22	25	29	24	33	41	44	49	39	41	42	46	43	38	44	47	45	39	34.9
	MIN	27	29	12	7	8	7	- 2	- 2	-10	- 8	-25	-20	-12	- 6	13	- 4	- 4	5	7	13	7	8	6	6	7	10	4	10	8	10	4	3.7
BRYCE CANYON NP HDQ	MAX	36	33	37	33	39	38	31	29	15	15	12	22	19	20	23	24	33	27	41	45	47	35	42	42	43	38	35	37	42	40	36	32.5
	MIN	24	27	14	11	7	8	2	13	- 8	- 3	-17	-16	- 8	- 2	15	13	- 2	11	9	16	14	10	12	9	8	16	7	10	11	17	7	7.6
CASTLE DALE	MAX	44	41	47	44	41	44	36	35	26	20	23	23	24	25	24	30	25	35	29	32	30	37	34	34	32	28	27	28	35	37	37	32.5
	MIN	25	28	28	21	19	17	11	17	8	4	- 3	- 3	- 2	7	10	6	1	9	15	21	24	9	4	4	2	3	0	2	5	6	5	9.8
CEDAR CITY FAA AP	MAX	47	53	45	44	51	44	43	36	24	22	20	21	33	33	33	35	35	38	45	54	54	42	44	52	51	50	37	43	49	51	45	41.2
	MIN	30	32	28	23	20	20	13	11	7	- 3	-11	- 9	- 4	15	22	10	7	14	22	29	28	21	18	18	22	21	18	15	17	19	16	15.8
CEDAR CITY PH	MAX	47	55			50	42	43	39			29	24	33	34	33	32	37	36	46	52												
	MIN	30			20	17	12	20	22			-10	- 8	- 2	13	22	13	9	13	21	30												
CEDAR CITY SMELTING PLT	MAX																						49	42	52	55	48	46	42	46	51	44	
	MIN																						20	18	20	32	26	16	16	19	28	19	
CISCO	MAX	49	53	53	48	48	48	42	38	29	24	24	24	25	26	30	33	30	32	33	37	38	34	31	30	32	21	19	19	28	30	37	33.7
	MIN	23	26	28	20	14	12	15	20	9	5	- 9	- 6	- 3	- 4	13	12	5	1	- 2	10	21	0	- 3	- 5	- 5	5	8	- 1	- 2	- 7	- 7	6.2
CLEAR CREEK	MAX	34	33	31	35	37	34	32	25	18	21	8	18	23	23	22	28	24	23	34	44	37	29	40	41	44	30	30	34	39	36	33	30.3
	MIN	13	17	22	6	7	15	- 8	9	-15	-14	-20	-15	- 7	- 3	3	12	- 4	14	10	22	21	2	5	12	14	21	6	17	21	17	3	6.5
COALVILLE	MAX	46	46	42	42	46	42	32	33	21	15	6	25	34	32	33	34	32	35	40	46	44	38	37	39	48							35.5
	MIN	24	30	31	21	20	23	11	20	- 8	- 4	-23	-12	12	4	9	14	14	14	24	34	31	12	7	9								13.2
CORINNE	MAX	47	49	46	40	42	38	33	30	22	16	10	18	21	24	26	26	32	30	38	42	48	48	35	37	37	32	30	34	36	40	36	33.6
	MIN	29	28	31	27	28	24	22	15	13	10	-14	-10	5	10	14	15	16	20	22	29	32	28	18	19	18	18	7	11	14	18	17	17.2
COTTONWOOD WEIR	MAX	57	54	48	43	44	41	37	31	29	26	21	28	39	33	44	46	40	46	42	53	55	41	43	44	44	39	35	38	48	48	46	41.4
	MIN	36	38	37	28	27	27	19	22	13	8	4	4	14	15	23	23	22	26	25	36	36	26	23	23	26	28	19	28	32	34	27	24.2
COVE FORT	MAX	56	54	43	41	50	41	42	37	28	20	21	34	40	37	33	39	34	42	43	53	54	41	46	55	53	49	36	45	52	49	44	42.3
	MIN	28	30	31	19	20	15	6	19	- 1	5	-14	-11	- 3	20	21	21	0	19	20	35	35	20	12	16	23	22	13	20	15	17	16	15.8
DEER CREEK DAM	MAX	44	42	41	41	36	38	37	35	29	29	13	9	19	28	30	30	32	32	32	40	45	45	31	29	31	46	34	23	32	37	44	33.4
	MIN	28	25	29	17	15	14	15	20	9	3	-11	-12	- 6	3	12	13	5	21	10	20	26	10	4	6	7	20	2	4	17	14	6	11.2
DELTA FAA AP	MAX	48	49	50	44	46	43	33	31	25	26	24	29	30	35	35	32	37	35	44	50	50	43	39	43	43	39	32	41	42	44	40	38.8
	MIN	30	31	32	23	20	19	13	14	12	5	- 1	2	- 1	20	21	4	4	15	13	29	28	19	11	11	13	19	14	23	20	17	17	16.0
DESERET	MAX	50	50	51	44	46	43	34	31	27	26	21	25	28	38	38	34	39	38	44	46	48	39	38	40	42	37	32	41	42	43	41	38.6
	MIN	26	30	33	22	17	15	11	20	10	13	- 1	- 6	- 2	19	19	16	5	20	12	31	28	18	14	14	15	17	11	23	15	15	13	15.9
DINOSAUR NM NO 2	MAX	34	43	43	43	43	40	28	24	20	15	16	16	19	22	25	29	22	23	26	38	36	34	38	29	28	39	34	28	39	40	42	30.8
	MIN	28	22	20	20	18	16	2	- 1	- 7	-14	- 8	-12	- 6	0	6	9	13	4	- 4	12	8	5	1	- 2	0	3	- 5	4	11	0	0	4.6
DUCHESNE	MAX	34	35	45	38	45	42	33	29	23	19	16	13	19	22	27	22	24	35	27	39	48	39	30	27	31	40	30	25	29	46	42	31.4
	MIN	16	22	17	22	12	21	12	17	3	- 6	-16	-10	- 6	3	0	0	- 1	4	11	11	6	15	4	5	4	13	6	3	9	19	9	7.3
DUGWAY	MAX	50	49	49	45	48	37	34	29	26	23	19	28	29	31	25	33	42	38	44	53	49	38	40	48	41	38	32	45	47	47	40	38.6
	MIN	30	39	35	29	30	24	19	13	10	1	- 1	7	11	11	15	19	25	25	29	37	35	25	23	24	27	25	19	28	26	23	21	22.1
ECHO DAM	MAX	46	43	43	42	41	36	32	30	21	13	6	24	31	26	32	35	40	32	39	49	49	37	33	37	48	35	26	36	45	44	37	35.1
	MIN	21	21	31	23	16	26	9	18	- 7	- 7	-22	- 9	13	8	9	14	15	19	16	32	26	12	6	7	13	24	- 2	20	26	19	7	13.0
ELBERTA	MAX	50	49	47	43	46	41	38	34	25	21	13	20	27	37	34	31	40	36	44	45	49	35	34	44	47	35	29	37	40	42	48	37.5
	MIN	31	30	28	25	23	22	15	20	12	7	- 4	- 5	1	11	12	12	13	22	19	34	28	20	15	17	21	21	15	13	22	18	20	17.4
EMERY	MAX	48	43	45	44	48	43	35	31	25	18	20	24	23	21	22	37	23	35	30	30	30	42	35	35	31	41	38	38	40	46	40	34.2
	MIN	24	25	19	19	17	17	10	19	7	2	- 8	- 7	- 4	2	2	1	3	14	10	10	20	9	6	7	5	9	9	15	11	15	10	9.6
ENTERPRISE BERYL JCT	MAX	48	54	45	43	52	44	39	32	28	23	21	21	35	34	33	36	38	42	51	56	56	42	45	52	55	53	38	44	50	52	44	42.1
	MIN	29	32	28	19	14	14	12	21	3	12	- 2	-11	- 8	16	23	17	9	15	26	26	35	22	12	10	12	17	14	8	7	8	14	14.6
EPHRAIM SORENSENS FIELD	MAX	39	41	41	40	42	38	27	29	18	16	10	17	25	28	28	28	32	33	32	42	46	35	33	38	39	41	24	38	34	43	35	32.6
	MIN	27	25	30	21	15	18	12	7	3	- 3	- 9	- 5	- 3	14	14	10	7	20	19	23	17	9	9	13	15	20	6	22	16	13	14	12.9
ESCALANTE	MAX	48	45	48	46	47	44	40	35	30	24	25	20	19	25	27	28	30	34	35	36	32	37	37	33	28	30	34	37	37	44	40	34.7
	MIN	28	29	27	21	18	17	14	21	15	16	-10	- 9	- 7	- 3	10	10	0	14	10	16	20	7	5	6	1	3	4	6	9	11	10	10.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRFIELD	MAX	48	47	46	45	48	40	34	31	24	24	19	24	33	34	34	34	34	34	40	47	47	41	40	42	39	36	31	39	44	46	38	37.5
	MIN	21	27	31	19	17	18	10	10	7	2	-23	-18	-12	3	2	19	10	16	10	29	19	8	4	5	11	20	0	19	11	7	6	9.9
FARMINGTON	MAX	54	51	47	45	50	45	35	35		33	24	19	27	32	31	34	37	40	40	54	50	41	40		43	39	38	37	48	46	43	39.9
	MIN	31	31	36	26	26	30	20	21		15	7	-2	6	18	14	20	21	25	26	36	35	23	20		22	26	16	28	30	27	22	22.6
FERRON	MAX	45	45	40	48	44	43	43	42	33	24	19	19	20	20	21	23	34	27	28	29	30	41	34	31	34	28	27	28	33	34	39	32.5
	MIN	22	26	30	23	20	20	13	12	8	5	6	-2	0	1	8	6	5	10	9	10	23	12	10	10	9	8	8	8	9	8	11	11.2
FILLMORE	MAX	50	53	50	45	47	38	35	33	25	22	19	24	27	38	33	32	42	36	47	50	51	39	39	45	52	42	32	40	46	47	42	39.4
	MIN	34	35	28	24	26	23	16	18	13	9	0	4	4	12	23	20	20	19	25	34	32	20	19	20	24	26	20	18	21	24	22	20.4
FISH SPRINGS REFUGE	MAX	49	46	52	47	50	41	35	46	25	22	22	25	29	33	28	34	50	40	40	49	51	43	37	43	44	44	37	43	47	47	42	40.0
	MIN	32	34	36	26	28	26	17	20	17	13	-5	-8	1	15	10	18	19	24	26	36	38	25	21	21	25	23	19	23	25	24	21	21.0
FLAMING GORGE	MAX	44	47	44	37	44	40	30	27	19	8	10	22	24	28	36	30	35	25	34	48	41	35	36	37	44	40	26	35	42	37	38	33.6
	MIN	15	31	31	20	17	23	7	16	5	-4	-14	-11	9	13	12	13	7	14	5	25	28	13	9	10	22	20	-1	6	33	20	8	13.0
FORT DUCHESNE	MAX	34	31	33	46	41	40	40	35	33	20	16	12	11	18	23	27	22	22	23	31	37	43	33	29	28	29	35	25	27	37	39	29.7
	MIN	26	26	27	20	15	15	15	18	14	2	-3	-12	-11	-1	2	7	9	4	-3	10	5	4	1	1	1	2	-4	-2	5	2	2	6.4
FRUITA	MAX	50	51	48	47	54	45	39	36	32	22	25	23	22	29	25	40	35	39	34	37	35	41	46	35	31	28	28	35	36	42	43	36.5
	MIN	30	30	29	31	23	22	22	21	15	10	5	17	4	6	12	9	12	18	12	25	21	15	10	11	9	11	7	16	11	11	14	15.8
GARFIELD	MAX	51	47	51	48	43	48	36	36	31	24	20	20	24	27	29	30	36	36	38	46	59	53	36	35	35	36	34	31	37	42	45	37.5
	MIN	35	35	41	32	30	32	24	22	17	13	1	8	15	19	20	23	23	26	27	33	39	28	24	25	28	25	18	20	17	28	26	24.3
GARLAND	MAX	49	49	44	45	42	43	34	31	28	23	23	13	20	27	26	32	28	30	32	38	50	41	38	40	37	37	37	27	34	43	42	34.9
	MIN	28	29	34	25	27	26	11	12	17	11	-2	0	10	16	18	12	20	12	19	27	33	22	20	18	19	10	3	13	25	24	22	18.1
GARRISON	MAX	47	44	48	43	52	38	43	39	27	24	20	24	28	37	29	34	41	38	50	56	57	45	42	56	58	35	34	45	53	52	41	41.3
	MIN	32	35	32	19	22	17	13	22	10	13	-9	-6	0	10	19	10	10	18	24	35	39	17	17	18	28	20	13	13	16	18	12	17.3
GENEVA STEEL EXP STA	MAX	50	50	48	43	43	38	36	31	22	23	16	21	30	34	36	37	39	40	41	49	44	35	34	39	36	38	29	37	42	45	37	36.9
	MIN	32	33	35	27	24	25	20	20	12	4	-10	-4	2	14	18	20	16	24	18	36	31	27	19	20	24	28	16	18	27	21	20	19.8
GREEN RIVER AVN	MAX	54	52	55	52	49	49	44	43	33	26	27	26	27	27	27	33	26	30	30	35	36	23	20	21	20	22	22	19	16	21	27	26.0
	MIN	28	31	32	22	18	16	12	21	21	11	7	0	1	3	15	15	17	11	7	24	19	14	11	4	2	11	15	12	9	7	1	13.5
GROUSE CREEK KIMBER RCH	MAX	40	41	40	43	44	35	32	25	20	20	14	20	22	23	30	35	35	36	45	44	45	35	34	33	40	30	32	38	43	42	40	34.1
	MIN	21	23	33	32	20	18	8	0	4	-6	-8	-2	14	13	16	20	10	12	15	30	22	14	11	10	15	11	8	10	23	19	14	13.9
GUNNISON SUGAR FACTORY	MAX	48	45	50	47	43	47	42	35	28	26	24	21	25	25	28	35	32	35	35	34	45	46	35	34	40	42	36	40	42	40	41	37.0
	MIN	25	25	30	21	17	17	11	18	9	7	-8	-10	-6	0	8	14	4	6	11	16	17	12	8	10	12	15	8	12	15	13	10	11.2
HANKSVILLE FAA AP	MAX	54	51	53	48	48	48	42	37	31	23	24	26	25	27	28	26	26	28	35	35	35	34	36	33	25	28	23	24	29	32	35	33.8
	MIN	34	35	30	23	21	19	18	23	16	2	-9	-2	-2	4	13	15	15	6	11	26	21	14	7	7	10	19	10	8	7	4	4	13.2
HANNA	MAX	37	34	38	37	37	33	28	26	17	14	9	14	13	20	23	30	21	23	42	42	41	36	34	36	44	34	30	37	41	37	39	30.5
	MIN	15	21	22	20	8	20	-5	12	-5	-14	-17	-3	-9	2	5	9	3	17	7	19	11	8	3	4	4	20	10	21	30	25	10	8.8
HARDWARE RANCH	MAX	47	42	41	40	42	39	30	31	18	17	12	24	31	28	36	33	33	34	39	50	47	37	35	42	44	35	20	34	43	43	35	34.9
	MIN	24	25	31	15	12	24	3	9	-4	-2	-20	1	15	8	16	9	20	21	16	32	25	7	3	6	14	6	-12	14	29	20	1	11.9
HARLEY DOME	MAX	53	52	49	45	44	44	41	35	30	24	22	18	26	25	29	29	25	32	27	30	33	30	27	31	29	22	19	23	33	33	30	31.9
	MIN	30	30	33	23	19	17	15	23	14	10	3	-1	1	2	12	18	12	13	6	12	23	7	4	3	4	10	11	3	5	0	4	11.8
HEBER	MAX	44	40	40	40	37	39	30	29	18	12	4	18	27	29	31	32	29	32	33	47	43	35	29	33	42	39	28	32	37	40		32.3
	MIN	22	24	30	18	12	11	7	18	4	-7	-18	-12	-7	10	15	16	2	18	6	19	22	3	-3	0	9	22	-5	5	15	7		8.8
HIAWATHA	MAX	36	36	38	32	36	35	28	27	17	16	16	17	15	15	21	22	30	30	23	31	35	33	33	34	34	35	35	36	36	37	38	29.3
	MIN	23	23	20	15	18	18	9	13	3	-1	-5	-4	-4	0	5	5	9	9	14	15	18	12	13	12	13	12	15	19	18	19	19	11.5
HITE	MAX	59	62	58	59	53	53	48	49	47	51	44	37	34	29	33	35	36	37	43	41	39	40	42	35	30	38	29	39	40	41	44	42.7
	MIN	37	35	31	30	28	27	32	33	30	22	6	10	12	12	12	14	17	18	23	25	27	20	19	19	18	20	15	15	19	17	18	21.3
HOVENWEEP NM	MAX	55	60	52	50	48	48	42	33	30	29	25	15	9	25	30	36	24	36	35	30	31	28	17	17	18	26	27	31	31	33	31	32.3
	MIN	28	26	34	16	14	14	19	14	16	14	-6	-23	-18	-3	14	14	12	15	3	2	-1	-5	2	3	-12	-7	-6	-1	1	-1	-1	5.7
IBAPAH	MAX	54	52	47	48	52	40	38	38	21	29	32	33	35	38	36	37	42	48	50	55	50	44	41	45		50		50		42	40	42.4
	MIN	23	24	25	20	20	14	10	10	14	8	6	4	4	6	14	13	12	15	20	25	25	20	15	27		10		10		15	12	15.0
JENSEN	MAX	32	35	45	45	43	42	34	32	28	20	19	20	23	25	27	29	23	23	29	40	39	38	35	32	32	42	29	29	38	43	38	32.5
	MIN	26	26	21	18	16	15	21	17	13	3	-10	-14	-10	1	-2	4	13	3	3	16	10	4	0	-1	0	1	-5	-3	8	2	2	6.4
KAMAS	MAX	44	46	46	38	33	44	34	30	20	18	12	14	14	34	35	35	33	32	40	41	43	49	39	38	41	42	37	28	41	50	38	35.1
	MIN	23	32	29	14	12	25	5	-1	-2	-5	-17	-14	-9	2	2	12	10	9	10	15	10	20	5	9	14	7	0	5	10	14	3	8.0
KANAB PH	MAX	51	50	49	53	53	55	48	38	31	28	24	31	33	36	33	33	36	44	43	45	44	50	49	48	44	48	47	46	52	52	47	43.3
	MIN	37	46	32	27	25	28	25	21	11	19	9	-4	12	12	24	23	9	22	27	23	19	27	24	32	17	18	20	21	19	22	31	21.9
KOOSHAREM	MAX	43	45	46	38	48	40	37	30	20	19	19	24	29	32	26	30	37	33	41	50	49	39	47	50	47	42	35	42	47	43	42	37.8
	MIN	25	28	22	17	11	11	-4	12	-9	3	-19	-17	-9	6	14	11	-3	17	9	18	16	10	7	6	10	16	5	18	12	10	8	8.4
LAKETOWN	MAX	47	40	38	38	35	34	28	25	19	16	14	14	29	29	24	26	28	26	32	50	36	43	35	32	40	34	35	35	45	40	36	32.4
	MIN	27	24	26	16	19	16	4	12	-4	-9	-17	-8	8	8	5	9	15	14	9	28	24	6	7	7	9	7	-4	-2	22	18	9	9.8
LA VERKIN	MAX	67	60	55	57	55	54	50	41	40	33	34	33	40	39	38	44	46	46	52	55	52	60	56	58	53	53	52	52	54	57	59	49.8
	MIN	36	38	35	31	26	27	27	22	20	21	12	11	9	16	30	25	24	33	32	28	23	28	22	20	19	21	21	21	22	23	28	24.2
LEVAN	MAX	44	49	50	44	47	49	36	31	31	33	20	23	31	33	35	31	38	37	43	50	52	38	37	45	46	40	32	44	44	45	40	39.3
	MIN	28	26	34	24	19	20	14	19	5	6	-9	-5	-3	13	17	23	8	20	16	22	25	9	8	10	14	24	8	24	16	15	13	14.9
LEWISTON	MAX	51	44	40	42	40	32	30	30	26	21	14	21	30	28	30	28	32	33	38	45	38	36	33	38	36	30	25	35	44	42	32	33.7
	MIN	29	33	33	26	27	26	13	18	11	8	-5	0	15	18	10	9	23	21	19	31	32	12	12	13	14	14	-4	18	28	30	12	17.6
LOA	MAX	46	52	41	41	46	41	40	30	24	18	15	24	25	23	22	33	37	32	44	46	49	45	46	48	52	43	38	44	48	45	42	38.1
	MIN	24	28	23	10	11	11	5	12	-5	3	-24	-12	-10	-2	-2	3	0	16	12	16	11	10	14	12	10	14	10	10	12	15	4	7.8
LOGAN RADIO KVNU	MAX	53	47	42	44	43	37	32	31	21	18	21	20	28	28	30	30	36	31	41	46	49	37	38	39	35	34	25	34	42	44	36	35.2
	MIN	31	36	30	26	26	27	16	14	14	9	4	5	18	20	16	16	26	19	22	34	25	21	19	17	24	8	-6	3	27	27	18	19.0
LOGAN UTAH STATE UNIV	MAX	48	49	52	52	44	41	33	34	28	20	20	9	24	28	28	32	36	34	36	41	49	38	38	37	39	38	35	30	37	40	42	35.9
	MIN	32	32	33	37	27	27	14	14	14	9	-2	0	9	20	18	20	24	21	22	27	33	20	19	20	27	18	6	13	27	30	19	20.3
LOGAN UTAH ST U EXP STA	MAX	52	47	42	42	41	38	30	31	24	20	15	20	28	27	31	30	36	35	41	47	49	39	38	39	36	34	24	34	43	47	41	35.5
	MIN	30	35	33	25	26	26	15	14	13	11	-1	4	17	18	15	18	24	18	18	34	25	20	18	17	25	14	0	16	27	27	15	19.3
LUND	MAX	49	49	47	45	47	44	37	35	33	23	21	23	35	36	34	38	37	40	51	54	55	56	43	49	58	50	37	45	52	52	45	42.6
	MIN	30	35	29	27	17	18	17	21	10	13	2	-6	-3	6	26	11	9	17	21	30	26	24	18	11	13	16	17	10	10	10	19	16.3
MANILA	MAX	31	38	45	36	45	32	30	31	15	4	8	22	30	25	30	29	32	29	43	50	43	35	45	40	49	35	30	28	45	42	40	33.5
	MIN	15	21	25	16	20	20	7	10	-1	-9	-20	-10	5	5	8	12	10	15	10	25	22	15	12	15	20	15	5	15	22	28	12	11.8
MANTI	MAX	45	43	44	42	45	42	32	30	23	20	15	19	26	31	30	31	37	38	38	45	48	40	34	39	44	43	31	39	37	47	36	35.9
	MIN	27	25	29	22	17	16	10	22	7	14	-8	-7	-3	11	14	23	8	22	15	20	20	11	8	11	15	24	8	23	15	15	11	14.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYSVALE	MAX	40	49	48	42	50	44	42	37	24	22	23	24	35	36	16	38	49	37	40	54	58	47	44	50	56	44	38	45	49	49	42	41.4
	MIN	26	17	30	24	14	14	10	22	5	12	-11	-12	- 6	12	20	18	0	20	10	20	24	18	13	13	12	13	8	14	16	10	13	13.3
MEXICAN HAT	MAX	57	59	57	55	51	51	47	44	36	30	32	30	23	23	28	31	28	35	32	32	25	29	25	20	15	18	20	28	28	29	27	33.8
	MIN	29	27	30	21	20	20	19	19	20	9	6	- 9	-10	9	10	11	1	13	7	3	6	8	12	11	7	- 3	- 8	- 5	- 1	- 2	- 4	8.5
MILFORD WB AP	MAX	49	55	47	43	49	42	37	34	27	21	20	23	29	34	33	34	36	36	46	54	53	39	42	49	56	46	36	42	52	49	41	40.5
	MIN	32	34	30	23	20	17	12	17	5	7	- 7	-12	- 5	21	24	6	8	22	31	34	30	20	15	13	22	18	17	11	12	13	16	16.3
MOAB 4 NW	MAX	59	62	60	54	51	51	49	43	40	32	28	25	27	27	30	34	30	34	35	38	42	38	36	33	33	25	26	30	30	33	39	37.7
	MIN	36	36	36	27	23	23	23	27	23	17	4	5	4	10	18	26	18	13	13	21	20	15	13	11	12	19	17	20	15	20	16	18.4
MODENA	MAX	45	46	43	43	52	45	39	34	27	23	23	23	38	32	33	39	35	39	50	56	55	43	45	48	50	55	33	44	51	50	46	41.5
	MIN	30	34	24	29	18	19	12	18	1	7	- 5	- 7	- 3	19	24	9	8	18	28	29	30	20	16	20	26	14	16	11	13	15	14	16.4
MONTICELLO	MAX	45	47	44	39	46	45	41	40	38	34	32	30	38	26	31	29	27	28	31	37	36	35	40	37	35	37	33	34	39	40	37	36.2
	MIN	31	32	31	19	17	17	15	20	7	1	- 5	-13	- 5	5	13	18	1	12	5	13	12	14	10	12	10	10	10	18	13	11	14	11.9
MONUMENT VALLEY MISSION	MAX	60	54	53	48	50	48	44	39	30	21	25	22	11	21		28				37									35			
	MIN	24	31	34	30	27	26	26	27	19	19	11	1	1	6		13	13												17			
MORGAN	MAX	48	39	37	42	41	40	36	32	23	15	12	25	20	23	22	35	34	37	36	51	49	38	33	37	43	36	38	46	47	45	34	35.3
	MIN	26	27	28	22	20	19	12	16	0	- 1	-18	- 3	8	12	14	8	15	20	22	33	30	15	10	9	16	11	5	20	28	24	14	14.9
MORONI	MAX	47	46	42	41	40	39	32	32	27	21	11	21	28	30	34	34	35	36	41	47	43	39	34	40	38	39	32	40	37	37	36	35.5
	MIN	23	24	31	20	27	16	10	21	1	2	-11	-11	-10	11	21	20	2	16	19	20	17	5	2	12	11	26	3	18	12	7	6	12.0
MOUNTAIN DELL DAM	MAX	53	43	40	44	44	41	35	28	21	17	19	30	41	39	44	32	35	35	40	55	44	41	44	50	40	32	32	36	47	48	43	38.5
	MIN	22	24	35	24	17	27	9	21	5	- 1	-14	-10	12	7	8	15	5	22	12	34	29	9	8	13	19	21	0	21	29	20	12	14.7
MYTON	MAX					46	44	36	32		30	17	18	20	24	27	29	24	32	38		44	37		33	32	41			36	41		
	MIN					15	15	17	17		4	- 8	-10	-10	0	0	12	3	- 4	-10		7	9		2	- 1	4			5	7		
NAVAJO MOUNTAIN	MAX	48	49	55	48	42	47	44	38	30	24	22	22	20	16	19	20	23	28	31	36	32	30	29	34	32	33	37	40	39	46	46	34.2
	MIN	29	28	26	21	19	21	20	21	6	15	14	-11	- 9	- 7	9	7	2	10	12	15	13	11	9	16	5	6	8	9	9	14	24	12.0
NEOLA	MAX	35	37	36	39	36	38	31	29	25	19	13	12	15	19	24	26	24	21	28	35	30	40	29	27	29	34	27	27	35	39	34	28.8
	MIN	13	16	15	14	12	15	9	12	10	- 4	- 9	-11	-12	- 4	- 2	3	1	4	1	12	9	1	5	4	7	4	4	2	10	11	10	5.2
NEPHI	MAX	45	46	52	46	45	48	43	37	28	25	19	20	29	35	34	36	32	39	38	45	52	50	40	38	48	43	37	33	42	47	45	39.3
	MIN	29	30	35	25	22	20	15	20	11	9	- 8	- 2	4	18	22	24	10	23	24	31	25	15	12	16	21	25	13	25	22	20	16	18.5
NEW HARMONY	MAX	50	48	45	46	54	52	43	33	28	30	25	26	37	37	34	35	37	40	40	52	51	52	51	53	53	53	54	55	57	57	59	44.7
	MIN	35	34	30	30	28	25	17	19	10	10	4	0	6	16	26	16	16	16	28	27	26	26	20	21	22	21	20	17	27	28	28	20.9
OAK CITY	MAX	47	53	49	44	46	42	35	33	25	26	20	20	31	35	37	32	38	36	44	49	49	38	39	41	49	40	36	40	42	44	42	39.0
	MIN	33	34	34	25	21	23	16	19	10	10	0	- 4	- 2	16	22	22	12	23	20	30	31	19	17	18	19	23	12	27	21	21	20	19.1
OGDEN PIONEER PH	MAX	51	47	43	44	46	37	34	32	24	18	12	24	31	29	36	32	35	38	39	51	51	39	36	39	36	37	31	39	46	47	39	36.9
	MIN	32	34	33	25	26	26	18	13	15	10	- 2	2	18	16	19	18	23	17	25	34	34	23	20	24	23	17	12	24	26	26	25	21.2
OGDEN SUGAR FACTORY	MAX	53	46	45	45	48	42	34	32	26	20	19	25	34	32	37	32	34	38	40	53	47	40	41	43	39	37	33	38	47	45	41	38.3
	MIN	32	36	36	26	26	27	19	17	15	12	- 1	4	19	15	17	16	25	20	21	35	36	24	21	23	25	24	11	24	26	26	23	21.9
ORDERVILLE	MAX	50	49	55	49	53	55	49	36	28	27	28	32	35	38	32	30	37	47	45	52	52	52	52	55	55	50	50	50	58	56	49	45.4
	MIN	25	28	25	17	14	20	20	15	5	12	- 5	-11	3	3	24	16	10	20	20	28	19	22	20	26	15	15	11	10	12	15	28	15.5
OURAY	MAX	32	35	46	40	38	39	35	32	27	19	15	13	18	20	24	28	25	24	28	35	42	39	30	28	28	37	31	28	35		31	30.1
	MIN	26	26	27	19	17	15	17	19	10	8	- 5	-13	-10	3	6	8	10	3	0	10	0	3	- 2	- 2	- 3	1	- 5	- 4	5		- 3	6.2
PANGUITCH	MAX	38	46	42	41	49	45	41	36	22	21	17	19	30	33	31	29	38	35	45	52		52	44	48	54	49	41	44	48	49	43	39.4
	MIN	23	30	21	14	12	10	6	19	- 2	3	-15	-17	-11	2	17	15	- 4	17	14	18		15	6	6	6	14	6	8	6	7	7	8.4
PAROWAN	MAX	48	55	44	45	52	47	40	30	23	23	20	21	34	33	31	35	35	37	43	55	53	44	45	50	54	48	38	46	51	51	45	41.2
	MIN	29	31	26	24	18	22	11	22	8	8	- 7	-11	- 4	12	19	23	3	20	17	27	22	20	16	17	20	24	12	17	18	20	18	16.2
PARTOUN	MAX	48	45	50	46	45	35	34	34	27	20	20	24	30	31	31	37	47	41	49	53	55	43	42	46	50	39	38	43	50	49	44	40.2
	MIN	19	23	31	17	22	18	18	20	16	9	- 7	- 5	- 5	12	13	13	12	12	24	37	31	20	12	14	22	20	8	11	14	14	11	15.4
PINEVIEW DAM	MAX	40	37	41	38	43	38	30	34	19	15	4	17	25	24	28	32	32	34	33	45	48	35	26	26	42	36	20	37	47	42	33	32.3
	MIN	28	26	31	20	15	26	7	19	- 3	0	-21	- 4	12	4	12	9	13	20	19	30	27	13	4	3	9	15	- 6	17	29	21	4	12.9
PIUTE DAM	MAX	48	46	48	42	48	43	40	41	23	23	20	20	33	36	33	34	40	38	45	51	51	55	47	49	55	46		46	48	49	45	41.4
	MIN	31	35	34	20	17	14	10	22	7	11	-12	-10	- 4	5	22	7	10	21	13	23	20	18	13	12	16	12		12	13	12	11	13.8
PLEASANT GROVE	MAX		51	46	44	48	40	37	34	24	25	15	22	32	34	34	37	34	38	44	49	47	38	39	46	38	39	30	39	46	46	41	37.9
	MIN	29	32	36	25	23	22	17	20	15	8	- 5	- 4	1	15	19	16	17	21	20	32	30	20	16	28	24	30	14	24	26	20	18	19.6
PRICE GAME FARM	MAX	42	38	42	46	43	43	40	33	34	33	19	24	24	30	28	29	30	28	30	31	33	35	34	37	36	37	39	31	34	37	40	34.2
	MIN	26	26	34	28	21	19	20	20	14	5	4	- 1	1	8	13	13	1	12	14	12	14	16	17	20	10	0	3	0	4	7	14	12.7
PROVO RADIO KOVO	MAX	50		52			41	37	35		15	12	26	29	33	32	36	39	44	43	48	45	40	40	41	42	37	32	36	44	44	41	37.6
	MIN	26		28	23	20	21	15	15		- 7	- 3	-12	- 3	8	16	16	9	10	13	31	23	17	15	20	21	24	11	25	20	17	16	15.0
RICHFIELD RADIO KSVC	MAX	49	49	57	46	49	47	53	40	30	23	19	25	35	34	34	37	43	38	43	52	54	56	43	53	54	56	46	42	45	49	50	45.6
	MIN	22	26	29	18	14	12	9	23	[illegible]	19	-14	-12	- 8	9	20	18	8	21	21	22	25	18	12	12	20	14	11	22	13	9	10	13.9
RICHMOND	MAX	50	45	43	42	41	38	34	29	22	20	18	20	30	27	31	30	34	34	37	45	43	35	36	41	38	32	22	32	40	41	36	34.4
	MIN	31	34	35	27	27	20	14	17	11	5	- 5	2	16	19	16	17	25	20	22	32	21	20	15	18	28	16	3	17	19	29	16	18.9
RIVERDALE PH	MAX	50	42	42	40	46	38	32	30	22	20	16	22	32	30	36	30	32	34	38	48	44	40	39	43	34	34	30	36	44	44	39	35.7
	MIN	32	34	38	24	25	28	19	16	12	10	0	4	20	14	20	18	26	21	26	36	36	24	21	23	26	22	12	25	28	29	25	22.4
ROOSEVELT	MAX	31	33	45	39	42	44	34	33	24	16	15	15	19	24	24	24	21	19	30	36	45	39	32	28	30	38	29	29	38	39	36	30.7
	MIN	24	25	27	21	17	19	18	19	12	- 4	- 6	-12	- 7	5	8	12	12	2	2	15	7	10	5	5	3	5	3	1	9	6	7	8.7
ST GEORGE PH	MAX	59	61	61	61	61	59	59	53	47	44	37	38	41	43	38	42	45	45	57	57	57	59	60	60	58	56	52	53	59	57	61	52.9
	MIN	37	42	36	30	27	26	25	24	19	23	17	13	14	19	29	28	23	31	35	29	27	25	25	23	23	22	20	20	21	22	24	25.1
SALINA	MAX	47	54	50	46	49	45	38	32	28	22	19	26	31	35	32	38	46	38	42	42	47	38	39	50	47	48	38	44	47	49	42	40.3
	MIN	25	26	31	19	15	15	10	20	8	10	- 5	- 6	- 3	9	20	19	13	20	12	20	25	15	10	10	11	12	9	14	14	12	11	13.6
SALTAIR SALT PLANT	MAX	52	51		49	44	50	37	34			29	16	25	30	28			43	36	42	57	47					36	31	38	44		
	MIN	31	36		29	27	30	19	23			- 7	- 5	6	16	16			15	26	34	38	24					17	18	28	22		
SALT LAKE CITY WB AP	MAX	54	49	49	43	49	40	34	29	20	17	13	21	27	31	29	30	35	33	40	51	47	38	39	40	33	35	32	38	47	45	41	36.4
	MIN	30	38	31	24	29	28	18	12	4	-10	- 7	8	5	10	14	19	24	22	27	37	28	21	23	22	24	22	16	28	28	25	20	20.0
SANTAQUIN PH	MAX	47	47	48	43	42	40	35	33	22	20	18	24	34	32	33	33	40	37	44	51	50	37	36	48	50	38	31	42	43	46	40	38.2
	MIN	32	28	36	25	27	21	16	21	13	2	- 5	- 9	- 2	13	16	23	12	19	19	35	32	20	12	13	25	26	10	25	19	17	16	18.0
SCIPIO	MAX	49	51	49	43	46	40	36	34	27	22	18	24	29	35	33	37	37	35	40	47	48	40	35	41	49	40	34	40	41	46	39	38.2
	MIN	26	32	30	21	20	15	12	24	7	10	-19	-19	-12	9	20	24	16	21	15	25	28	10	7	10	10	20	11	26	15	13	10	14.1
SCOFIELD DAM	MAX	34	34	33	34	33	30	22	21	22	18	9	13	10	17	19	23	24	25	25	33	34	32	31	35	32	34	30	31	34	36	30	27.0
	MIN	12	16	18	9	- 3	10	- 8	11	-15	-20	-30	-16	-21	- 2	- 1	9	11	10	11	15	16	12	- 8	- 6	- 3	- 4	2	5	14	16	- 6	1.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	36	32	32	29	27	30	27	24	9	8	4	12	23	21	25	19	21	16	32	42	34	30	42	48	37	26	22	28	35	31	40	27.2
	MIN	11	24	21	1	5	13	-10	5	-14	-12	-23	-17	- 3	3	4	5	- 1	8	M	25	17	- 3	4	11	19	14	- 3	14	16	15	- 1	4.9
SNAKE CREEK PH	MAX	44	38	38	38	34	37	28	30	21	13	7	15	25	27	35	30	29	29	35	47	42	36	31	35	43	42	30	32	36	42	30	32.2
	MIN	25	28	30	16	11	15	4	14	0	- 2	-19	-11	- 3	10	12	15	5	17	15	27	28	6	1	5	18	20	- 3	8	13	12	- 3	10.1
SNOWVILLE	MAX	47	47	46	42	44	41	30	31	23	19	21	20	28	31	32	33	33	35	37	36	40	40	39	39	39	38	22	33	34	38	40	34.8
	MIN	23	26	29	20	24	20	8	8	3	- 1	-12	- 5	0	15	10	6	7	11	20	16	7	8	5	0	4	6	4	9	17	10	3	9.7
SPANISH FORK PH	MAX	48	48	47	44	46	36	35	32	24	20	15	23	29		37	33	38	35	41	46	45	38	38	43	43	36	32	36	43	44	40	37.2
	MIN	30	33	33	26	21	26	15	20	10	6	- 4	7	5		16	22	15	24	24	31	30	21	16	19	22	25	15	24	23	20	18	19.8
SUNNYSIDE	MAX	41	42	44	47	38	40	37	20	20	22	14	31	23	25	32	31	32	29	30	29	24	35	33	37	34	39	34	36	37	41	39	32.8
	MIN	18	20	19	19	21	15	12		5	5	- 2	- 1	0	0	11	10	9	12	12	21	14	18	14	16	11	12	12	15	13	16	14	12.0
THOMPSONS	MAX	52	53	52	48	46	46	42	41	38	37	22	21	22	24	27	27	28	30	28	32	37	35	30	33	28	19	20	25	31	35	36	33.7
	MIN	30	25	26	20	19	18	12	14	9	7	- 8	- 4	- 6	0	12	14	6	9	9	15	10	9	2	3	4	1	2	4	- 1	2	3	8.6
TIMPANOGOS CAVE	MAX	46	44	42	38	40	39	34	30	20	18	9	19	25	29	32	29	32	30	38	40	45	37	25	32	39	40	32	34	34	42	32	33.1
	MIN	33	34	33	22	22	25	12	18	10	8	- 4	1	10	19	25	22	17	25	23	33	33	19	19	24	27	30	16	23	25	25	21	21.0
TOOELE	MAX	52	52	48	40	48	37	32	28	21	21	18	23	32	30	37	34	43	35	48	52	52	36	37	39	37	36	34	42	46	46	42	38.0
	MIN	30	32	36	21	27	27	18	19	14	5	3	4	6	11	15	20	18	23	18	36	33	24	21	22	26	26	17	27	28	29	25	21.3
TROPIC	MAX	40	50	49	45	45	49	49	48	40		29	20	21	20	21	30	39	38	43	40	40	50	40	47	45	47	48	50	48	49	42	40.7
	MIN	16	20	21	22	20	19	17	15	9	6	- 1	- 4	5	4	7	0	2	7	10	8	10	9	10	8	9	9	18	19	19	20	15	11.3
UNIVERSITY OF UTAH	MAX	52	53	52	44		46	39	34		34	20	23	29	32	36	34	36	34	37	46	54	38	40	41	45	36	34	39	48	47	45	39.6
	MIN	34	39	38	29		29	21	23		11	5	5	15	18	24	23	23	24	26	35	37	25	22	25	27	27	20	27	32	30	27	24.9
UTAH LAKE LEHI	MAX	46	47	48	44	45	40	33	31	24	19	15	24	34	36	35	32	36	36	39	46	40	37	35	41	32	35	30	36	43	44	40	36.2
	MIN	23	34	37	25	20	25	15	21	13	4	- 8	- 8	- 3	6	10	22	12	21	12	32	24	17	12	12	15	25	8	26	20	15	14	16.2
VERNAL AP	MAX	31	34	42	39	39	40	33	31	25	18	15	16	19	23	25	28	22	23	32	38	38	33	30	27	30	36	30	26	40	40	34	30.2
	MIN	19	23	23	17	17	16	21	17	7	- 1	- 3	-10	- 7	1	3	2	8	8	0	12	14	10	5	4	5	8	2	4	11	8	6	8.1
VEYO POWER HOUSE	MAX	52	50	53	48	49	52	51	46	42	32	32	28	30	35	35	33	40	40	42	45	51	57	49	54	51	50	54	52	52	54	58	45.7
	MIN	31	35	30	27	22	23	22	20	12	9	10	5	5	7	14	16	16	22	25	22	21	22	23	20	18	21	19	18	14	18	22	19.0
WAH WAH RANCH	MAX	49	52	53	44	45	42	42	43	29	23	21	23	26	41	39	40	42	40	50	56	59	45	41	54	64	55	38	46	50	55	47	43.7
	MIN	33	38	32	19	23	13	8	25	15	6	- 2	- 8	- 4	16	24	15	12	25	23	33	34	16	11	13	24	17	25	11	12	11	11	17.1
WANSHIP DAM	MAX	45	42	40	35	43	37	30	30	25	10	11	20	34	25	33	34	30	30	35	43	45	34	36	45	45	37	28	35	44	44	36	34.2
	MIN	25	34	30	19	18	27	10	15	- 5	-11	-24	- 8	13	5	11	15	15	17	11	32	30	7	5	6	25	13	3	20	27	16	5	13.1
WENDOVER WB AP	MAX	44	40	48	43	47	39	33	32	27	23	18	23	25	27	32	40	44	35	49	51	51	38	36	34	36	36	30	37	45	43	39	36.9
	MIN	29	33	35	27	25	25	17	21	17	8	4	10	14	19	20	23	25	25	28	33	35	25	21	21	21	21	17	21	21	21	20	22.0
WILLIAMS RANCH	MAX	50	49	50	45	50	38	35	33	28	24	25	32	38	39	39	35	40	35	37	54	51	43	42	45	40	37	32	45	51	51	45	40.6
	MIN	15	23	26	15	15	10	8	9	- 8	-12	-22	-19	- 2	0	- 6	- 1	- 7	10	1	25	24	12	10	11	18	15	6	19	16	12	10	7.5
WOODRUFF	MAX	39	34	37	35	35	29	23	22	20	10	1	16	23	21	25	26	29	27	40	43	43	23	20	22	39	30	22	32	37	35	27	27.9
	MIN	7	M	18	9	5	12	-12	5	- 5	-12	-32	-15	- 8	- 5	8	- 4	13	7	2	31	21	- 2	- 5	- 5	1	9	- 9	9	25	20	- 5	2.9
ZION NP	MAX	54	60	54	55	55	55	50	40	38	32	32	36	41	41	39	42	45	43	50	56	54	55	58	60	57	55	49	52	57	56	54	49.2
	MIN	39	39	35	29	33	31	23	22	14	20	2	8	18	19	31	32	26	36	30	27	27	25	35	38	30	21	27	21	23	23	30	26.3

DAILY SOIL TEMPERATURES

Depth in Soil ø		Day of month																													Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		AMERICAN SMELTING AND REFINING COMPANY, RESEARCH LABORATORIES																													
4 Inches	MAX	40	40	40	38	39	37	35	34	33	33	32	32	32	32	32	32	32	33	33	35	36	33	32	31	31	31	31	31	32	32	32	33.8
	MIN	36	37	38	35	34	34	33	33	33	32	32	32	32	32	32	32	32	32	33	33	33	32	31	31	30	30	30	30	31	31	31	32.4
8 Inches	MAX	39	40	40	39	38	38	37	35	35	35	34	34	34	33	33	33	33	34	34	35	35	35	33	33	32	32	32	32	32	32	32	34.6
	MIN	38	38	39	38	36	37	35	35	34	34	34	33	33	33	33	33	33	33	33	34	34	33	32	32	32	32	31	31	32	32	32	33.8
20 Inches	MAX	40	40	40	40	40	39	39	38	38	37	37	36	36	36	35	35	35	35	35	36	36	36	35	35	34	34	34	34	34	34	34	36.4
	MIN	40	40	40	40	39	39	38	38	37	37	36	36	36	35	35	35	35	35	35	35	36	35	35	34	34	33	33	33	34	34	34	36.0
39 Inches	MAX	43	44	44	43	43	43	43	43	42	41	41	41	41	41	40	40	40	39	40	40	40	39	39	39	39	39	38	38	39	38	38	40.6
	MIN	43	43	43	43	43	43	42	42	41	41	41	41	40	40	40	39	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	40.1
TOTAL HOURS OF SUNSHINE (Airport Record)		6	0	1	9	5	6	6	6	3	8	4	5	6	0	3	2	0	5	0	6	0	9	9	9	0	3	0	0	4	9	9	

ø SANDY LOAM -- UNDER BARE GROUND, FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS IN LEVEL GROUND.

See Reference Notes Following Station Index

EVAPORATION AND WIND

UTAH
DECEMBER 1961

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
HITE	EVAP	.09	.03	.08	.02	.02	.02	.04	.04	.05	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	WIND	31	4	28	26	8	4	26	13	29	29	23	10	12	18	19	12	17	7	8	16	34	2	3	11	30	19	23	35	11	6	5	519
	MAX	56	54	55	56	48	49	45	45	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	MIN	48	39	34	34	33	34	34	33	33	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	–	66	58	–	4	6	1	0	0	0	11	–	5.3
SALT LAKE CITY WB AIRPORT	SSE	21	8.3	38	S	17	84	76	75	84	9	7	3	0	0	0	19	47	7.4
WENDOVER WB AIRPORT	–	–	–	–	–	–	70	59	61	–	7	6	0	0	0	0	13	–	5.8

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

UTAH
DECEMBER 1961

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	1.0	*	*	7.0				14.0	6.0	3.0			1.0	*	3.0	1.5	8.0	14.0	2.0	11.0	*	2.0				4.0		2.0			
	SN ON GND	30	30	37	37	36	36	-	48	49	47	-	43	44	43	43	44	47	55	54	63	60	57	56	55	53	57	56	56	55	-	-
BLANDING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND								T		5	4	3	3	4	9	9	9	8	8	7	7	6	6	6	6	5	5	5	5	5	4
BONANZA PUMPING STA	SNOWFALL								0.8	T	0.3					*	3.0		T												
	SN ON GND								1	1	1	1	1	1	1	1	4	4	4	3	3	2	2	2	2	2	1				
BRYCE CANYON FAA AP	SNOWFALL		3.0	T					0.2	T	5.0				T	5.0	T		T											
	SN ON GND		T	3	2	2	2	2	2	2	2	6	5	5	4	4	9	8	6	5	4	2	2	2	2	1	1	1	1	1	1
CEDAR CITY FAA AP	SNOWFALL		T						0.5	1.0	2.0	T				T	1.0	T												
	SN ON GND									T	T	2	1	1	1	1	1	2	1												
CLEAR CREEK	SNOWFALL		1.0	4.0					4.0						0.5	1.0		4.0	10.0	1.0	1.0					1.0					
	SN ON GND	12	12	14	14	14	13	13	16	16	16	16	16	16	16	16	16	18	21	20	19	18	18	17	17	17	17	17	16	16	16	16
COALVILLE	SNOWFALL								-									-	-												
	SN ON GND								4	-	-	-	-	-	-	-	2	6	10	-	-	-	-	-	-	-	-	-	-	-	-
DELTA FAA AP	SNOWFALL						T	T	1.0	1.0	T	T			1.0	2.0	T	6.0	1.0												
	SN ON GND								1	1	1	1	1		1		2	2	7	4	2	1	1	1							
EMERY	SNOWFALL										1.0					1.0			2.0												
	SN ON GND										1					1	1	1	3	2	2	2	T	T	T	T	T	T	T	T	
ESCALANTE	SNOWFALL										3.0					4.5														
	SN ON GND										3	2	2	2	2	5	5	5	4	4	4	4	4	4	4	4	4	4	4	3	3
FILLMORE	SNOWFALL								2.0	T	T						4.0	2.0												
	SN ON GND								2	2	3	3	3	2	1	1	5	4	2	1											
FISH SPRINGS REFUGE	SNOWFALL								1.0		1.5	T				0.3	T		2.0											
	SN ON GND								1	1	3	2	2	2	2	3	3	1	3	1	T										
GARRISON	SNOWFALL								T		3.0	1.0				1.0	T		T											
	SN ON GND								T	T	2	2	2	1	1	2	2	1	1	T	T										
GREEN RIVER AVN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND										T					2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2
GROUSE CREEK KIMBER RCH	SNOWFALL								2.0	T				T	3.5		T	3.0	T	5.0											
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANKSVILLE FAA AP	SNOWFALL										0.8					1.5		T	0.3											
	SN ON GND											T	T	T		T	1	1	2	2	2	1	1	1	1	1	1	1	T	T	T
HEBER	SNOWFALL			1.5					1.0	0.5	1.0						1.0	4.0	2.0	2.0						T				
	SN ON GND	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4	7	9	11	8	6	6	6	6	5	5	5	5	5	-
IBAPAH	SNOWFALL			3.0														2.0													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANAB PH	SNOWFALL							4.0					3.0																		
	SN ON GND							4	-	-	-	-	6	4	3	-	T	T	T	T	T										
LOA	SNOWFALL										1.0						1.0		2.0												
	SN ON GND																		2	1	1										
LOGAN UTAH ST UNIV	SNOWFALL								1.0						T	T		1.7	3.0								4.6		1.0			
	SN ON GND								1									-	3	-							4	-	3	-	3	3
MANILA	SNOWFALL					T																					T				
	SN ON GND																														
MANTI	SNOWFALL								1.5	1.5	1.5				T		3.0		3.5												
	SN ON GND	4	4	3	2	T	T	T	1	2	2	2	2	2	2	2	4	3	6	6	6	5	5	5	4	4	4	4	3	3	3	3
MEXICAN HAT	SNOWFALL										3.0				-	-		-	T			T	T		T						
	SN ON GND										-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
MILFORD WB AP	SNOWFALL						0.1		0.4	0.6	T	0.3				0.6	0.5	T	T												
	SN ON GND							T	T	1	1	1	1	1	1	1	2	1	1	T											
MOAB 4 NW	SNOWFALL											-					-													
	SN ON GND											1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MODENA	SNOWFALL								-		T					3.5															
	SN ON GND								1	1	1	1				2															
NAVAJO MTN	SNOWFALL									-	-	-			-	-	-														
	SN ON GND									5	7	9	8	6	6	7	14	10	-	6	3	3	2	2	2	2	1	1	1	1	1	1
NEPHI	SNOWFALL			6.0					T	T							3.0		4.0												
	SN ON GND	-	-	5	4	5	T	T									3	2	6	4	3	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL			2.0					7.0	1.0		1.0			3.0		1.0	3.0		3.0		T				2.0		1.0			
	SN ON GND	2	2	4	2	2	2	2	11	9	10	11	11	9	12	10	10	11	10	10	10	10	10	10	10	12	12	11	12	11	11	11
PRICE GAME FARM	SNOWFALL		T								T					T	-	-	-												
	SN ON GND	-	-	-	-	-	-	-	T	T	T	T	T	T	T	T	1	2	4	3	3	2	2	2	2	2	1	1	1	1	1	1
RICHFIELD RADIO KSVC	SNOWFALL										1.8						1.3		1.3												
	SN ON GND										2	2	1	1	1	T	1	T	1	T	T										
SALT LAKE CITY WB AP	SNOWFALL			T			T	1.0	1.0	2.3	T	0.1			T	0.2	0.9	2.8		T		T				0.2	T	T	T			
	SN ON GND								2	2	4	3	3	3	3	3	3	3	5	4	1						T	T	T			
	WTR EQUIV								0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.4	0.3											
SILVER LAKE BRIGHTON	SNOWFALL	T	3.0	9.0	1.0			1.0	6.5	1.0	2.0			2.0	1.0		6.0	12.0	5.0	5.5	6.5	2.5				1.0	5.5		0.5			
	SN ON GND	36	38	45	44	44	40	41	47	47	47	45	42	43	43	43	47	57	58	53	56	56	54	53	52	52	57	57	52	51	50	50
SNOWVILLE	SNOWFALL																T	6.0		2.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	5	6	5	3	3	3	2	2	2	2	2	2	2	2
SUNNYSIDE	SNOWFALL		T	T											T		T	-	-	-											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOOELE	SNOWFALL							T	6.0	6.0					1.0		1.0	2.0													
	SN ON GND								6	10	8	6	6	6	7	5	6	6	5	3	2										
WENDOVER WB AP	SNOWFALL							T	0.4	T	2.4			0.5	0.3		T	0.2	T								T				
	SN ON GND								T	T	2	1	1	1	1	1	1	T	T	T											
	WTR EQUIV										0.1																				
WOODRUFF	SNOWFALL	2.0	1.0	0.6					0.5	T					1.0		T										T				
	SN ON GND	2	2	3	-	-	-	-	3	3	-	-	-	-	4	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Snow, Sleet: Greatest Day	Snow, Sleet: Date	Snow on Ground: Greatest Depth	Snow on Ground: Date
MAY 1961																						
FAIRFIELD	73.4	35.8	54.6		86	25+	18	5	320	0	0	11	0	.14		.11	15	.0	0		1	0 0
JUNE 1961																						
BINGHAM CANYON	M	M	M				48	2		0		0	0					.0	0			
LA VERKIN	96.9	58.7	77.8		107	25+	42	3+	9	26	0	0	0	.00		.00		.0	0		0	0 0
NAVAJO MOUNTAIN	85.4	52.8	69.1		99	23	34	2	44	10	0	0	0	.00		.00		.0	0		0	0 0
ROOSEVELT	89.4	52.6	71.0		100	21	39	2	17	17	0	0	0	.06		.06	7	.0	0		0	0 0
JULY 1961																						
FAIRFIELD	91.0	51.7	71.4		97	23	37	2	2	22	0	0	0	.62		.25	31	.0	0		2	0 0
GENEVA STEEL EXP STA	91.3	56.7	74.0		100	16	44	2	0	25	0	0	0	.34		.24	4	.0	0		1	0 0
AUGUST 1961																						
FAIRFIELD	87.7M	52.1M	69.9M		95	3	45	30	2	15	0	0	0	1.95		.38	16	.0	0		6	0 0
MONUMENT VALLEY MISSION	90.1M	65.4M	77.8M		98	8	57	30	0	18	0	0	0	1.54		.86	29	.0	0		4	1 0
WILLIAMS RANCH	93.7	47.4	70.6		100	19+	38	31	4	26	0	0	0	1.10		.30	24	.0	0		4	0 0
SEPTEMBER 1961																						
PLEASANT GROVE	73.3	43.2	58.3		87	7+	28	30	216	0	0	3	0	1.94		.46	18	.0	0		7	0 0
UNIVERSITY OF UTAH	69.1M	50.2M	59.7M		86	6	34	24	205	0	0	0	0	1.44		.67	19	.0	0			1 0
VEYO POWER HOUSE	78.3	44.3	61.3		87	12+	37	20+	118	0	0	0	0	1.17		.59	17	.0	0		2	1 0
WILLIAMS RANCH	76.3M	30.9M	53.6M		94	1	14	30	338	3	0	16	0	1.22		.88	18	.0	0		3	1 0
OCTOBER 1961																						
BRIGHAM CITY	63.7	38.3	51.0	- 2.0	77	4	26	30	427	0	0	5	0	2.44	.85	1.07	28	12.6	11	28	5	2 1
CORINNE	62.2	35.2	48.7	- 2.9	75	4	22	30	499	0	0	9	0	1.84	.65	.60	28	7.3	3	28	5	2 0
FAIRFIELD	64.2M	27.6M	45.9M		80	6	11	29	587	0	0	25	0	1.24		.46	10	3.0	1	28	5	0 0
UNIVERSITY OF UTAH	M	M	M				24	29		0	0	5	0									
NOVEMBER 1961																						
RICHFIELD RADIO KSVC	49.8	16.8	33.3	- 4.7	65	10+	- 1	22	945	0	1	30	1	.62	.04	.37	21	8.3	7	21		0 0

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1961																																
CASTLE ROCK	1.08												T	.61	T	.25	.10										.01					.11
FAIRFIELD	.14							.03						T		.11																
JUNE 1961																																
ALPINE	.12				.06																							.06				
BINGHAM CANYON	-			T			.02									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LA VERKIN	.00																															
NAVAJO MTN	.00																															
ROOSEVELT	.06				T		T	.06																					T			
JULY 1961																																
FAIRFIELD	.62				.17		.01														.05			T	.04		.02		T	.08	.25	
GENEVA STEEL EXP STA	.34				.24	.06					T										.04										T	
AUGUST 1961																																
FAIRFIELD	1.95		.02	.26			.02			.05	.04	T		.02			.38				T	.35		.35	.25		.08			.01	.12	
MONUMENT VALLEY MISSION	1.54				.04	.07						.13					.04							.15	.05					.86	.03	.17
WILLIAMS RANCH	1.10		T	T			T	.05	.12					.06			.27			.02	.06			.19	.30	T	.03	T	T			
SEPTEMBER 1961																																
PLEASANT GROVE	1.94	T	.01						.44	.30						T	.11	.25	.46	.17	.03	.17		T					T			
UNIVERSITY OF UTAH	1.44		T							*		.25							.37	.67	.05	.02	.08									
VEYO POWER HOUSE	1.17									.02					.05		.38	.59	.08		.05											
WILLIAMS RANCH	1.22											T				T	.02	.11	.88	.16	.05											
OCTOBER 1961																																
BRIGHAM CITY	2.44							.07	.23	.06	.20												.56				T	.25	1.07			
CORINNE	1.84							.06	.18	.09	.15												.54				T	.22	.60	T			
FAIRFIELD	1.24							.09	.13	.30	.46												T				.10	.02	.03	.11			
UNIVERSITY OF UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							T						.52	.10		
NOVEMBER 1961																																
RICHFIELD RADIO KSVC	.62		.02														*	.21			.02	.37										

See Reference Notes Following Station Index

DAILY TEMPERATURES

DELAYED UTAH DATA

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1961																																
FAIRFIELD	MAX	79	65	71	66	58	61	58	69	79	84	75	55	65	65	65	63	75	76	82	74	76	84	83	86	86	83	82	85	77	71	77	73.4
	MIN	27	35	29	32	18	26	35	24	29	56	51	38	39	27	31	31	26	34	39	45	35	35	38	36	39	46	40	38	46	44	40	35.8
JUNE 1961																																
BINGHAM CANYON	MAX	75	69	62	65	72	75	78	80	82	85	84	80	77	75																	
	MIN	50	48	49	51	50	51	55	57	59	62	60	61	55	54																	
LA VERKIN	MAX	78	80	82	89	90	93	93	95	93	95	95	93	96	95	98	101	101	103	106	107	106	103	105	106	107	102	101	97	97	100		96.9
	MIN	42	47	42	52	50	53	51	50	53	50	51	54	57	72	61	60	68	61	71	71	70	65	68	65	69	69	65	60	56	58		58.7
NAVAJO MTN	MAX	70	74	67	71	76	79	82	85	86	86	87	86	85	87	85	81	86	87	85	90	92	90	99	98	94	92	92	90	87	92		85.4
	MIN	44	34	45	41	44	48	45	46	51	50	44	61	49	61	49	49	51	54	57	61	57	59	60	66	60	63	61	60	56	58		52.8
ROOSEVELT	MAX	82	79	72	73	79	83	86	91	92	93	91	86	86	85	85	89	93	95	97	95	100	99	93	90	98	96	96	97	91	89		89.4
	MIN	45	39	49	47	48	46	46	47	48	48	52	49	48	47	50	49	56	57	52	70	55	61	60	59	55	57	65	64	57	53		52.6
JULY 1961																																
FAIRFIELD	MAX	86	94	84	80	83	92	93	92	95	94	88	91	90	89	94	96	92	92	92	89	88	93	97	90	90	93	93	94	93	94	87	91.0
	MIN	43	37	56	53	43	45	49	50	50	57	51	46	45	62	47	50	59	56	50	55	47	49	49	61	59	57	55	64	49	52	57	51.7
GENEVA STEEL EXP STA	MAX	93	94	84	70	80	92	93	92	96	93	87	91	90	93	94	100	94	93	93	87	90	94	97	92	94	94	95	93	95	93	84	91.3
	MIN	46	44	61	62	50	55	54	56	55	60	51	49	52	63	53	58	59	53	56	61	55	50	50	66	65	63	58	64	53	71	64	56.7
AUGUST 1961																																
FAIRFIELD	MAX	90	93	95		91	90	88	90	90	91	90	84	85	89	87	81	88	90	93	89	90	90	85	82	87	84	89	90	78	80	82	87.7
	MIN	53	53	53		57	60	52	52	49	53	54	58	50	46	47	55	47	50	49	63	52		48	56	56	52	48	49	57	45	47	52.1
MONUMENT VALLEY MISSION	MAX	95	87	80	86	93	92	95	98	95	97	93	90	92	90		85	85		89	90	93	95	94	84	88	92	95	93	86	78	82	90.1
	MIN		65	61	68	67	62		67	74	74	68	63	66	62		65	60		59	69	69	69	68	67	69	65	64	69	59	57	59	65.4
WILLIAMS RANCH	MAX	96	97	100	97	94	94	94	95	95	98	97	95	92	96	94	86	95	99	100	91	95	96	92	84	90	89	94	98	88	91	84	93.8
	MIN	48	49	47	54	48	55	47	50	52	47	49	49	44	40	41	46	47	45	46	57	41	53	45	50	50	46	46	48	46	46	38	47.4
SEPTEMBER 1961																																
PLEASANT GROVE	MAX	87	68	68	76	82	87	87	78	67	78	81	83	78	82	85	78	72	62	62	62	58	69	64	61	68	72	77	77	65	65		73.3
	MIN	61	46	37	47	40	49	51	52	48	43	47	42	40	43	52	56	55	46	45	42	39	36	34	30	32	35	36	44	40	28		43.2
UNIVERSITY OF UTAH	MAX	85	58	63	69	82	86	83	79	67	74	72	70	73	82	81	76	70	58	57	65	50	52	54	53								69.1
	MIN	67	46	43	49	51	59	66	64	51	49	50	46	49	50	58	62	55	52	48	46	48	37	38	34	37							50.2
VEYO POWER HOUSE	MAX	80	68	70	81	85	87	85	82	82	82	84	87	86	83	85	82	76	69	64	73	69	63	72	73	78	83	83	82	79	77		78.3
	MIN	47	48	46	37	45	45	43	50	44	44	43	49	45	49	50	51	54	42	39	37	42	44	40	41	39	40	48	40	45	41		44.3
WILLIAMS RANCH	MAX	94	90			86	90	87	82	77	80	85	77	78	82	87	85	75	70	57	67	65	61	65	59	70	74	75	82	66	69		76.3
	MIN	47	37		22	28	40	40	34	44	30	34	24	21	22	41	45	47	36	38	29	36	20	20	15	17	24	19	32	39	14		30.9
OCTOBER 1961																																
BRIGHAM CITY	MAX	66	73	75	77	76	74	63	53	44	60	68	67	73	75	74	75	75	72	74	73	69	56	43	54	56	63	60	42	39	48	59	63.7
	MIN	42	38	41	50	48	48	41	34	33	33	42	43	43	44	43	43	45	38	37	42	36	31	27	33	36	37	42	30	28	26	34	38.3
CORINNE	MAX	66	70	72	75	74	72	64	56	46	58	66	67	72	74	72	74	73	70	71	73	66	54	39	49	53	62	50	46	42	47	56	62.2
	MIN	38	38	35	42	41	40	38	35	36	34	40	42	41	42	43	41	43	34	29	40	35	30	24	29	29	34	36	24	24	22	32	35.2
FAIRFIELD	MAX	63	70	73	75	79	80	73	50	47	60	64	64	68	77	77	78	77	69	76	72	71		48	57	65	61	51	46	38	46	50	64.2
	MIN	26	20	21	25	25	26	30	31	35	32	33	39	32	32	32	34	32	32	27	39		25	15	17	19	29	28	28	11	25	27	27.6
UNIVERSITY OF UTAH	MAX																	74	64	75	71	68	74	43	50	64	62	48	42	37	45	50	
	MIN																		43	44	57	60	30	28	37	35	46	43	25	24	29	34	
NOVEMBER 1961																																
RICHFIELD RADIO KSVC	MAX	52	42	55	52	43	52	65	62	62	65	59	45	46	52	46	48	48	24	42	50	42	33	49	43	40	55	53	58	55	55		49.8
	MIN	15	26	14	25	12	9	12	12	16	11	23	26	16	7	12	19	20	6	8	18	18	- 1	10	23	30	31	19	28	18	22		16.8

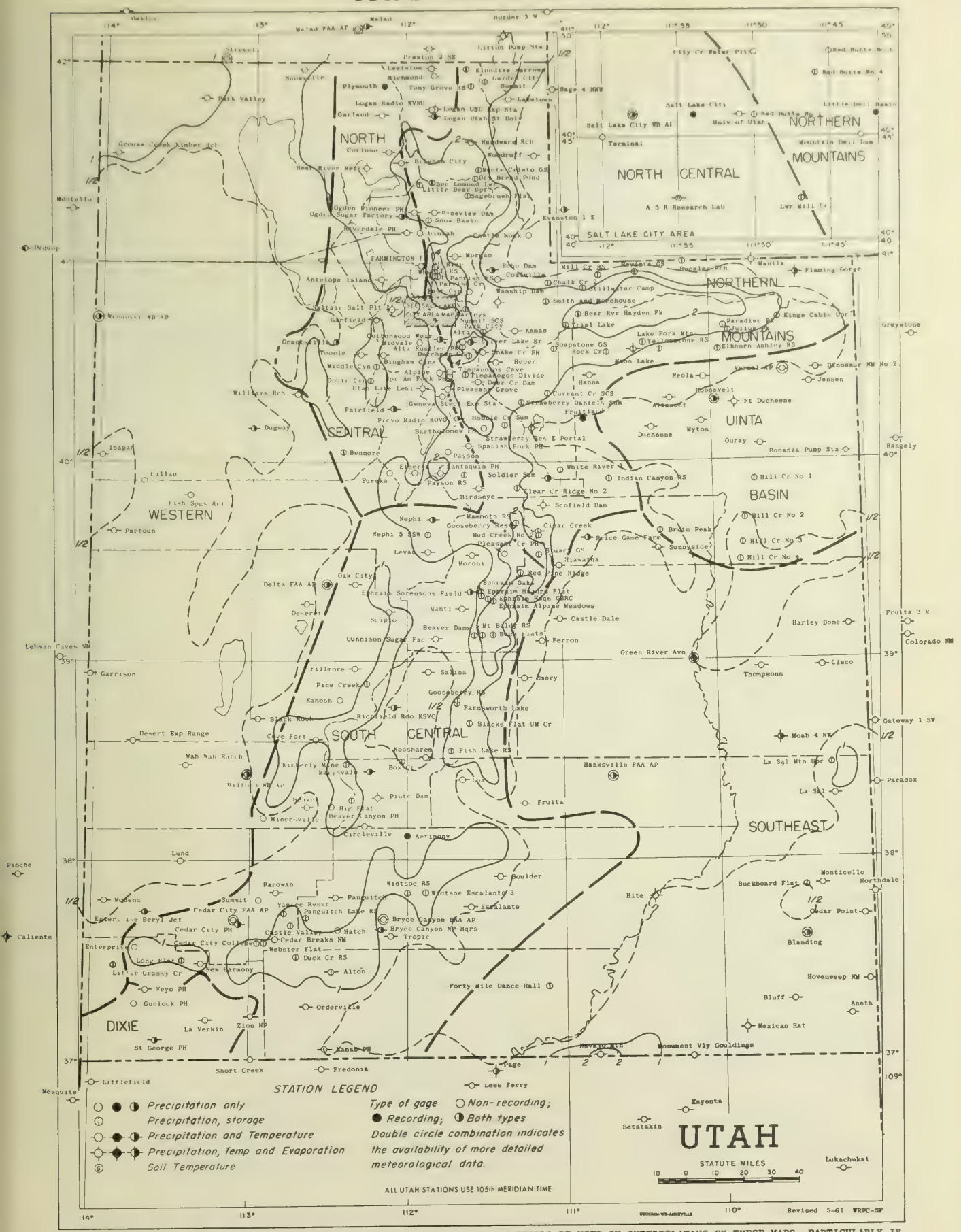
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1961																																
RICHFIELD RADIO KSVC	SNOWFALL																*	1.8			T	6.5										
	SN ON GND																-	2	T	T	T	7	3	T								

See Reference Notes Following Station Index

TOTAL PRECIPITATION

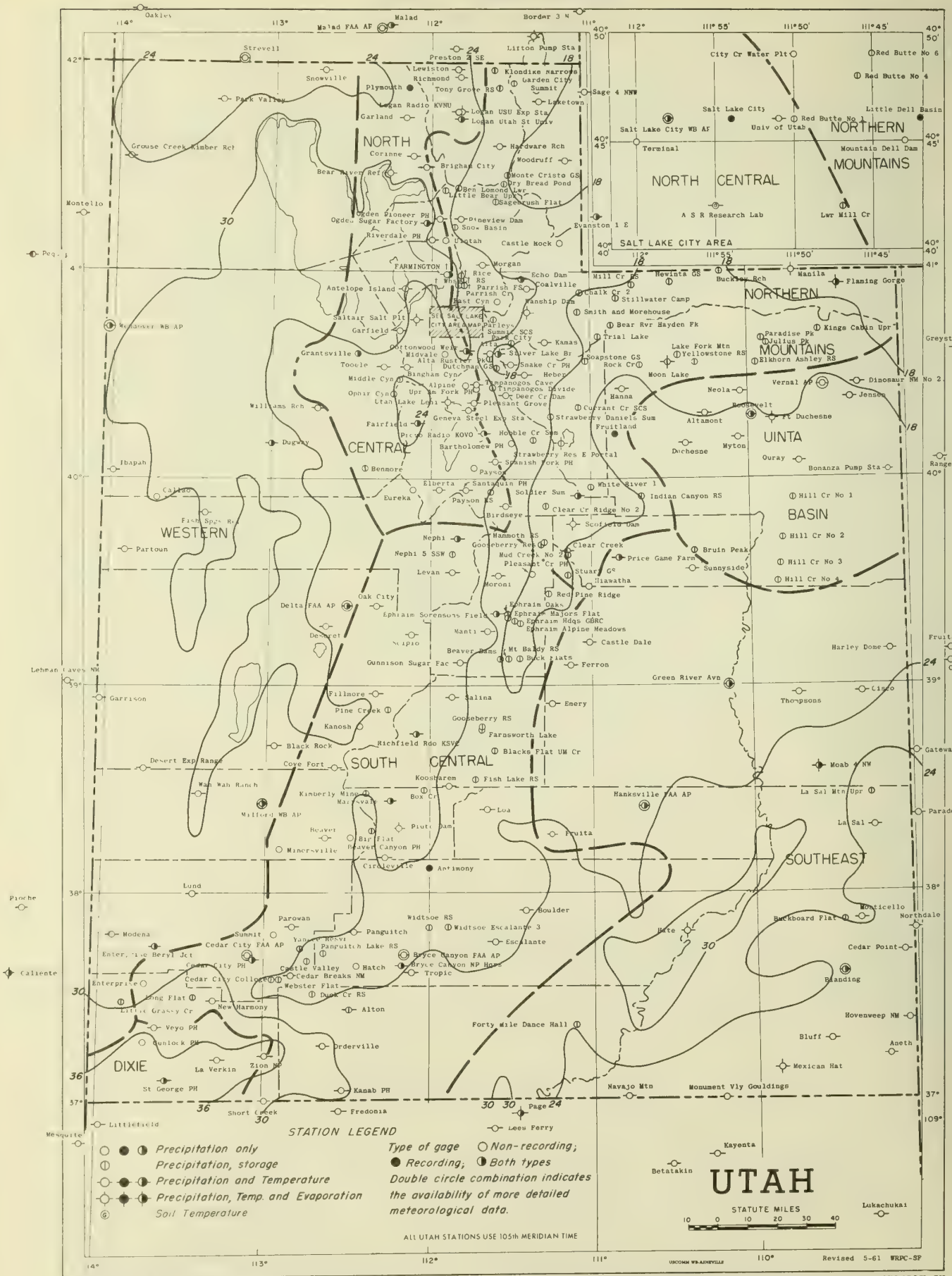
DECEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

DECEMBER 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
ALPINE	0061	UTAH	2	40 27	111 47	4935		6P			PAUL CARL[illegible]
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	5P	6A		H	U S FOREST SERVICE
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS			LEROY BADLOCK
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900					S U S WEATHER BUREAU
ALTON	0086	KANE	1	37 26	112 29	6980	7P	7P			S ALLEN M C[illegible]K
ANETH	0157	SAN JUAN	4	37 13	109 11	4500	5P	5P			REV P VAN STILLCHAMMER
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P			ISLAND RANCHING CO
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460				C	LA MAWN RIDDLE
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A		C	AMER SMELT + REF CO
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		6P			SPRING MAN PWR CO
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10300					S U S WEATHER BUREAU
BEAR RIVER REFUGE	0526	BOX ELDER	2	41 28	112 16	4208	5P	5P	5P		U S F + W L SERVICE
BEAVER	0519	BEAVER	5	38 16	112 38	5860	6P	6P			D E STAPLEY
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P			TELLURIDE POWER CO
BEAVER DAMS	0536	SANPETE	5	39 08	111 34	8000					S US SOIL CON SERVICE
BEN LOMOND LOWER	0603	WEBER	2	41 21	111 55	5850					S US SOIL CON SERVICE
BENMORE	0617	TOOELE	2	40 03	112 25	5500					S U S FOREST SERVICE
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290					S US SOIL CON SERVICE
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	6P	6P			A A LASSON
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P			VICTOR KAUFMAN
BLACKS FLAT UM CREEK	0735	SEVIER	1	38 41	111 36	9400					S US SOIL CON SERVICE
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P		C H	U S WB OBSERVER
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P			JOHN JOHNSON
BONANZA PUMPING STA	0810	UINTAH	3	40 02	109 07	5700	6P	6P		H	AMERICAN GILSONITE CO
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P			DOYLE W MOOSMAN
BOX CREEK	0892	SEVIER	5	38 30	112 02	9800					S US SOIL CON SERVICE
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	6P	6P			CHAS H CLIFFOR
BRUIN PEAK	0984	CARBON	1	39 39	110 21	10200					S FED AVIATION AGENCY
BRYCE CANYON FAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID		H	FED AVIATION AGENCY
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	5P	5P		C	US NAT PARK SERVICE
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650					S US SOIL CON SERVICE
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500					S US SOIL CON SERVICE
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900					S HARRY D BUCKLEY
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A			C N BAGLEY
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P			ALVIN JENSEN
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		6P			MRS LOUISE S JOHNSON
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700					S US SOIL CON SERVICE
CEDAR BREAKS NAT MON	1256	IRON	5	37 37	112 50	10360	5P	5P			S US NAT PARK SERVICE
CEDAR CITY FAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID		H	FED AVIATION AGENCY
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 56	8135					S PHIL R OGDEN
CEDAR CITY POWER HOUSE	1274	IRON	6	37 41	113 05	5680	8P	8P		C	CALIF PAC UTILITIES
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	SS	SS			OSCAR R SEMADENI
CHALK CREEK 2	1383	SUMMIT	2	40 54	111 04	8000					S US SOIL CON SERVICE
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P			EDWARD DAVIS
CISCO	1440	GRAND	1	38 58	109 19	4330	5P	5P			H BALLARD HARRIS
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P			S L CITY WATER DEPT
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P		H	S DR O W HARDY
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000					S US SOIL CON SERVICE
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P		H	CHARLES B COPLEY
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	6P	6P			CHARLES H CLIFFORD
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P		C	S L CITY WATER DEPT
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P			OTTO KESLER
CURRANT CREEK SCS	19[illegible]3	WASATCH	3	40 21	111 04	7800					S US SOIL CON SERVICE
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270	8A	8A			PROVO RVR WTR USERS
DELTA FAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID		C H	FED AVIATION AGENCY
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P			PHIL ELIASON
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	6P			U S FOREST SERVICE
DINOSAUR NAT MON NO 2	2173	UINTAH	3	40 26	109 18	4770	5P	5P			US NAT PARK SERVICE
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230					S US SOIL CON SERVICE
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	5P	5P		H	HAROLD THOMAS
DUCK CREEK RANGER STA	2255	KANE	5	37 31	112 42	8560					S US SOIL CON SERVICE
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID		C	US ARMY AIR WEA SER
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560					S US SOIL CON SERVICE
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P			LE GRAND BRIDGES
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6P	6P		C	WEBER RIVER WTR USERS
ELBERTA	2418	UTAH	2	39 57	111 57	4690	6P	6P			CARL A PATTEN
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850					S U S FOREST SERVICE
EMERY	2484	EMERY	1	38 55	111 15	6200	5P	5P		H	MERLIN H CHRISTIANSEN
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P			U S FOREST SERVICE
ENTERPRISE BERYL JCT	2561	IRON	6	37 45	113 39	5200	6P	6P		C	MRS MABEL L NIELSEN
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860					S U S FOREST SERVICE
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850					S U S FOREST SERVICE
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900					S U S FOREST SERVICE
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400					S U S FOREST SERVICE
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID		C	U S FOREST SERVICE
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	6P	6P		H	WAYNE BARNEY
EUREKA	2625	JUAB	5	39 57	112 07	6460		6P			MAC BIGLER
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P		C	ROLAND L HANSEN
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	5P	5P			MILLER FLORAL CO
FARMINGTON RANGER STA	2722	DAVIS	2	40 59	111 48	7450					S U S FOREST SERVICE
FARMINGTON PARRISH CR	2723	DAVIS	2	40 57	111 49	8080	PUBLICATION DISCONTINUED 10/30/61				
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800					S U S FOREST SERVICE
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329				C	U S FOREST SERVICE
FARMINGTON PARRISH FLD STATION	2727	DAVIS	2	40 57	111 49	8380					S U S FOREST SERVICE
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900					S US SOIL CON SERVICE
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A			DEE J CHRISTENSEN
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P		H	WELLS P STARLEY
FISH LAKE RANGER STA	2847	SEVIER	1	38 33	111 43	9000					S U S FOREST SERVICE
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	6P	6P		H	U S F + W L SERVICE
FLAMING GORGE	2864	DAGGETT	3	40 56	109 25	6270	4P	4P	4P	C	U S BUR RECLAMATION
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	8A		BUR INDIAN AFFAIRS
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350					S U S WEATHER BUREAU
FRUITA	3046	WAYNE	1	38 17	111 15	5418	5P	5P			US NAT PARK SERVICE
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620				C	FRANCIS J BROOKS
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700					S US SOIL CON SERVICE
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A			KENNECOTT COPPER CORP
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	8A	8A			UTAH IDAHO SUGAR CO
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P		H	ALEX DOUTRE
GENEVA STEEL EXP STA	3183	UTAH	2	40 20	111 46	4504	MID	8A			COLUMBIA GENEVA STEEL
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800					S U S FOREST SERVICE
GOOSEBERRY RESERVOIR	3301	SANPETE	3	39 41	111 19	8700					S US SOIL CON SERVICE
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A		C	JAMES R WILLIAMS
GREEN RIVER AVN	3418	GRAND	3	39 00	110 09	4058	11P	11P	11P	C H	U S WB OBSERVER
GROUSE CREEK KIMBER RCH	3486	BOX ELDER	2	41 33	113 56	4940	6P	6P		H	WILLIAM C KIMBER
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		8A			CALIF PAC UTILITIES
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A			GUNNISON SUGAR INC
HANKSVILLE FAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID		C H	FED AVIATION AGENCY
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P			E C MC CALL
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P			JOSEPH BERGER
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	5P	5P			MRS MARY MAC FARLANE
HATCH	3776	GARFIELD	5	37 39	112 26	6998		7P			J H BURROWS
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS		H	LINDSAY W CROOK
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500					S U S FOREST SERVICE
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P			M REID AUSTIN
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500					S BUR INDIAN AFFAIRS
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350					S BUR INDIAN AFFAIRS
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500					S BUR INDIAN AFFAIRS
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900					S BUR INDIAN AFFAIRS
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	6P		GARLAND W EDGELL
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420					S US SOIL CON SERVICE
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400	MID	5P			US NAT PARK SERVICE
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P		H	MRS B L CALLOWAY
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600					S U S FOREST SERVICE
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P			LYNNE H DUDLEY
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800					S US SOIL CON SERVICE
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P			GORDON TAYLOR
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P		H	DIXIE POWER COMPANY
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A			ANDREW W SWANSON
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100					S US SOIL CON SERVICE
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730					S US SOIL CON SERVICE
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 36	7400					S US SOIL CON SERVICE
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6950	6P	6P			GEORGE S HATCH
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 36	110 26	10200					S US SOIL CON SERVICE
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P			JOSEPH C ROBINSON
LA SAL	4946	SAN JUAN	1	38 19	109 15	6975	6P	6P			JOHN FULLMER
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 29	109 16	9300					S US SOIL CON SERVICE
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P			VERNON CHURCH
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P			JOHN D SHEPHERD
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS			AMALGAMATED SUGAR CO

STATION	INDEX NO	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
LITTLE BEAR UPPER	5115	CACHE	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
LITTLE DELL BASIN	5125	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
LITTLE GRASSY CREEK	5136	WASHINGTON	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
LOA	5148	WAYNE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
LOGAN RADIO KVNU	5182	CACHE	[illegible]	41 [illegible]	[illegible]	[illegible]					[illegible]
LOGAN UTAH STATE UNIV	5186	CACHE	[illegible]	41 44	[illegible]	[illegible]	[illegible]				[illegible]
LOGAN UTAH ST U EXP STA	519[illegible]	CACHE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
LONG FLAT	5197	WASHINGTON	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
LOWER MILL CREEK	5223	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
LUND	5247	IRON	6	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MAMMOTH RANGER STATION	5352	SANPETE	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
MANILA	5377	DAGGETT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
MANTI	5402	SANPETE	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
MARYSVALE	5477	PIUTE	5	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MEXICAN HAT	5582	SAN JUAN	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MIDDLE CANYON	56[illegible]	TOOELE	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
MIDVALE	561[illegible]	SALT LAKE	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
MILFORD WB AIRPORT	5654	BEAVER	5	38 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
MILL CREEK RS	5663	SUMMIT	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
MINERSVILLE	5723	BEAVER	5	38 [illegible]	[illegible]	[illegible]		[illegible]			[illegible]
MOAB 4 NW	5733	GRAND	1	38 36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MODENA	5752	IRON	6	37 48	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
MONTE CRIST GUARD STA	5785	RICH	[illegible]	41 28	[illegible]	[illegible]					[illegible]
MONTICELLO	5835	SAN JUAN	4	37 52	[illegible]	[illegible]	[illegible]				[illegible]
MONUMENT VALLEY MISSION	5817	SAN JUAN	4	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]
MOON LAKE	5815	DUCHESNE	3	40 [illegible]	[illegible]	[illegible]		[illegible]		H	[illegible]
MORGAN	5826	MORGAN	[illegible]	41 02	111 41	[illegible]	[illegible]	[illegible]			[illegible]
MORONI	5837	SANPETE	5	39 32	111 35	[illegible]	[illegible]	[illegible]			[illegible]
MOUNTAIN DELL DAM	5892	SALT LAKE	2	[illegible] 45	111 43	[illegible]	6P	6P			[illegible]
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	[illegible]					[illegible]
MUD CREEK NO 2	5946	CARBON	3	39 38	111 [illegible]	[illegible]					[illegible]
MYTON	5969	DUCHESNE	3	40 12	110 [illegible]	[illegible]	7P	7P			BUR INDIAN AFFAIRS
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	[illegible]	8A	8A		H	BUR INDIAN AFFAIRS
NEOLA	6123	DUCHESNE	3	40 25	110 [illegible]	[illegible]	5P	5P			[illegible]
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A		C H	[illegible]
NEPHI 5 SSW	6140	JUAB	2	39 38	111 5[illegible]	5240					[illegible]
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	[illegible]	6P	6P			LYLE B PRINCE
OAK CITY	6357	MILLARD	5	39 23	112 [illegible]	5075	5P	5P			[illegible]
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	[illegible]	7P	7P			UTAH PWR + LIGHT [illegible]
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	5P	5P		C	AMALGAMATED SUGAR [illegible]
OPHIR CANYON	6497	TOOELE	2	40 24	112 14	5980					S U S WEATHER BUREAU
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P			LE GRANDE HEATON
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P			WILLIAM W WILSON
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	4P	4P			U S FOREST SERVICE
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200					S U S FOREST SERVICE
PARADISE PARK	6620	UINTAH	3	40 4[illegible]	109 55	[illegible]					S US SOIL CON SERVICE
PARK CITY	6648	SUMMIT	2	40 39	111 3[illegible]	6970					S GEORGE BUTLER
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	6P	6P			RAY L CARTER
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590					S US SOIL CON SERVICE
PAROWAN	6686	IRON	6	37 51	112 5[illegible]	5975	5P	5P			CLAYTON RASMUSSEN
PARTOUN	6708	JUAB	6	39 39	113 53	475[illegible]	6P	6P			SAMUEL ROHRBACH
PAYSON	6724	UTAH	2	40 03	111 44	4625		7P			NOEL J DIXON
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050					S US SOIL CON SERVICE
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700					S US SOIL CON SERVICE
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	6P	6P		H	C S ECCLES
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	5P	H	DONALD F R[illegible]
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P			WILFORD WINKLER
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P			CALVIN WALKER
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460				C	KEITH LAMB
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	558[illegible]	5P	5P		C H	UTAH ST FISH + GAME
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P		C	RADIO KOVO
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910					S POST ENG FT DOUGLAS
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200					S POST ENG FT DOUGLAS
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180					S U S WEATHER BUREAU
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000					S US SOIL CON SERVICE
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P		C H	KSVC RADIO STATION
RICHMOND	7271	CACHE	2	41 54	111 49	4645	7P	7P			VERNON J THOMSON
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P			UTAH PWR + LIGHT CO
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900					S US SOIL CON SERVICE
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID		C	U S WB OBSERVER
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300					S US SOIL CON SERVICE
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	5P	5P		C	CITY OF ST GEORGE
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P			TEDDY B BIRD
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	8A		MORTON SALT CO
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID		C HJ	U S WEATHER BUREAU
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260				C	US GEOLOGICAL SURVEY
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P			UTAH PWR + LIGHT CO
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS			FRANK S HATCH
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	5P		FRANCIS STRANG
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P		C H	S CITY WATER DEPT
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600					S US SOIL CON SERVICE
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P			UTAH PWR + LIGHT CO
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420					S US SOIL CON SERVICE
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	6P	6P		H	JAMES J CUTLER
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800					S US SOIL CON SERVICE
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	7P	7P		C H	MRS KAREN J LOMBARDI
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 36	4711	5P	5P			STRAWBERRY W U ASSN
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550					S US SOIL CON SERVICE
STRAWBERRY DANIELS SUM	8369	WASATCH	3	40 18	111 15	8000					S US SOIL CON SERVICE
STRAWBERRY RES E PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	SS		S STRAWBERRY WATER ASSN
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950					S US SOIL CON SERVICE
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P			RAYMOND L FARROW
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	6P	6P		H	KAISER STEEL CORP
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P			UTAH PWR + LIGHT CO
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P			AGENT D + R G W RR
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P			US NAT PARK SERVICE
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140					S CALVIN WALKER
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250					S MRS BERNICE C BAUGH
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P		H	BURDETT BEVAN
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800					S US SOIL CON SERVICE
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P			BENJAMIN COPE
#UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A			J VERN HALES
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		6P			UTAH PWR + LIGHT CO
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	5P		VICTOR HOLMSTEAD
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P		H	FRONTIER AIRLINES
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	9A	9A			CALIF PAC UTILITIES
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P			BOYD COATES
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	4P		U S BUR RECLAMATION
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200					S US SOIL CON SERVICE
WENDOVER WB AP	9382	TOOELE	6	40 44	114 02	4239	MID	MID		C HJ	U S WEATHER BUREAU
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550					S US SOIL CON SERVICE
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500					S US SOIL CON SERVICE
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600					S US SOIL CON SERVICE
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	6P	6P			MRS ADAM L WILLIAMS
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS		H	FRANCIS TINGEY
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700					S US SOIL CON SERVICE
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700					S U S FOREST SERVICE
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	5P	5P			US NAT PARK SERVICE
NEW STATIONS											
CENTERVILLE CANYON	1362	DAVIS	2	40 55	111 48	7800					S U S FOREST SERVICE
LITTLE DELL BULLOCHS	5126	SALT LAKE	2	40 45	111 38	6640				C	U S WEATHER BUREAU
CEDAR CITY SMELTING PH	1273	IRON	6	37 40	113 02	5980	5P	5P		C	CAL PAC UTILITIES CO

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days, also seasonal precipitation, for the preceding 12 months are carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Monthly Extremes"; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. MST, except for Milford WB AP whose time is 11:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, will be published later in "Storage-Gage Precipitation Data" Bulletin.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; "Daily Soil Temperature" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA - NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication SUBSTATION HISTORY for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 180.

USCOMM-WB-Asheville - 2/6/62 - 925

1.05
U

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

ANNUAL SUMMARY 1961
Volume 63 No. 13

ASHEVILLE: 1962

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ALTA	27.4M		23.9		25.9		31.3		-		-		-		-		-		-		M		18.4M		-	
ALTAMONT	23.3		30.9		36.1		44.1		53.7		65.6		68.6		68.1		62.0		44.7		29.4		17.7		44.5	
ALTON	31.1	5.5	33.2	5.1	34.3	0.9	42.9	0.0	50.6	0.0	64.0	5.9	69.7	4.2	65.5	1.4	53.1	- 5.0	45.9	- 2.0	33.4	- 3.3	25.9	- 3.3	45.8	0.8
ANETH	-		-		-		55.7M		67.5M		79.1M		-		-		67.2M		57.2		44.1M		22.2M		-	
ANTELOPE ISLAND	29.8M		38.7		42.4		49.5M		61.6		75.5		81.3M		79.2		60.5M		51.7		35.1		30.0		52.9	
A S R RESEARCH LAB	M		36.9M		41.2M		47.9M		57.0M		70.7M		75.2M		74.0M		59.0M		49.3M		34.9M		28.5M		-	
BEAR RIVER REFUGE	26.7M		34.9		41.1		48.9M		59.8		72.1		76.5		75.6M		57.8		49.4M		34.2M		25.9M		50.3	
BEAVER	28.6M	2.4	34.5M	4.0	37.2	- 0.1	44.3M	- 1.7	53.6M	- 0.2	65.8M	4.3	69.4M	0.2	68.2M	0.6	55.2M	- 5.1	45.8	- 2.9	33.3M	- 3.0	29.2	- 0.3	47.1	- 0.1
BINGHAM CANYON	32.1		33.1		37.1		43.2		56.6		M		-		-		-		-		-		-		-	
BIRDSEYE	24.0		30.8M		34.8M		42.5M		50.8M		61.2M		64.9		64.5		50.7		43.5		28.9		20.3		43.1	
BLACK ROCK	29.2		38.0		41.9		49.0		57.6M		69.6		75.4		72.8		57.9		48.6		33.9M		29.5		50.3	
BLANDING	28.3	1.7	36.0	3.6	39.1	- 0.1	46.3	- 1.7	58.0	1.3	71.4	5.7	74.4	2.1	71.8	1.3	58.6	- 4.1	49.9	- 1.9	37.0	- 1.6	23.3	- 6.9	49.5	- 0.1
BLUFF	29.0	- 1.9	40.3	2.5	45.6	- 0.6	53.1	- 2.9	62.4	- 2.1	73.6	0.0	78.3	- 2.4	M		63.8	- 6.2	53.2	- 4.1	40.8	- 1.3	20.9	-12.4	-	
BONANZA PUMPING STA	26.5		35.7		39.7		47.9		61.1		72.9		76.4		73.4		56.7M		49.1		33.5		22.4		49.6	
BOULDER	28.7		35.1		36.6M		46.4M		55.0M		69.9M		73.0M		68.9		55.1M		49.3		35.9		23.8		48.1	
BRIGHAM CITY	30.9	5.0	37.6	6.6	42.1	3.1	49.9	- 0.3	60.6	1.5	76.8	8.8	79.7	3.4	77.9	4.1	58.4	- 5.8	51.0	- 2.0	37.4	- 1.2	29.4	- 1.4	52.5	1.6
BRYCE CANYON FAA AP	23.4		28.1		29.6		38.7		46.0		58.7		62.8		60.4		48.2		40.1		29.0		19.3		40.4	
BRYCE CANYON NP HDQ	22.3		26.9		28.8		38.0		45.7		58.2		61.8		58.9		49.0		41.2		29.0		20.1		40.0	
CASTLE DALE	26.9		32.8		37.7		46.4		56.1M		69.3		72.1		69.8		54.9		48.6		33.9		21.2		47.5	
CEDAR BREAKS NM	-		-		-		-		-		57.5M		58.4		52.9		42.8		-		-		-		-	
CEDAR CITY FAA AP	32.0		37.2		37.9		48.0		56.8		70.3		75.1		71.5		58.2		49.7		35.2		28.5		50.0	
CEDAR CITY PH	29.8	1.3	36.3M	3.7	37.3	- 2.3	47.0M	- 2.0	56.2M	- 0.7	69.7M	3.9	74.8M	1.5	70.4	- 1.3	57.5M	- 6.9	50.9M	- 1.8	35.9M	- 3.9	M		-	
CEDAR CITY SMELTING	-		-		-		-		-		-		-		-		-		-		-		M		-	
CEDAR POINT	23.1		30.5		35.7		44.0M		54.1		69.1		70.5		69.3		54.5		46.8		34.7		-		-	
CIRCLEVILLE	28.0M		31.4M		34.1		45.0M		54.4		64.6M		70.9M		67.4M		-		-		-		-		-	
CISCO	24.5		M		M		51.2		62.8		75.4		79.8		76.2		58.9M		51.0		34.9		20.0		-	
CLEAR CREEK	23.8		25.0		27.3		34.9		44.3		56.4		60.3		58.3		44.8		39.5		25.4		18.4		38.2	
COALVILLE	25.3	3.0	31.9	4.8	35.1	1.2	43.3	- 0.3	52.5	1.2	M		M		75.1	1.2	52.3	- 3.8	44.6	- 2.1	31.7	- 1.8	24.4M	- 1.7	-	
CORINNE	26.4	2.6	34.7	5.6	39.4	1.3	46.6	- 2.2	58.2	1.1	72.5	7.5	76.5	2.3	75.2	3.0	56.1	- 6.7	48.7	- 2.9	34.5	- 2.8	25.4	- 3.9	49.5	0.4
COTTONWOOD WEIR	33.0		38.9		42.8		50.4		61.7M		77.5M		82.9		79.2		62.1		53.7		38.4		32.8		54.5	
COVE FORT	29.8		34.6M		36.9		44.6		53.5		66.9		73.1		71.1		56.6		47.8		34.1		29.1		48.2	
DEER CREEK DAM	25.0		31.2		34.2		42.4		52.6		64.1		69.4		67.7		52.5		44.0		30.9		22.3		44.7	
DELTA FAA AP	27.1		36.3		40.5		48.1		59.3		74.4		78.3		75.2		58.3		49.6		32.9		27.4		50.6	
DESERET	24.0	- 1.4	35.8	4.2	40.0M	0.5	47.9M	- 0.8	58.4M	1.5	70.5M	5.5	74.1M	0.0	72.4M	0.1	56.7M	- 6.5	48.0	- 3.4	31.8	- 5.3	27.3	- 2.0	48.9	- 0.6
DESERT EXP RANGE	25.2		36.2		40.0		47.4		55.5		69.3		75.1		-		-		-		-		-		-	
DINOSAUR NM NO 2	21.6M		32.2M		38.7		47.9M		58.9M		70.4M		74.1M		74.2M		M		-		30.4M		17.7		-	
DUCHESNE	22.3	5.6	32.4	9.5	37.8	3.0	45.2	- 0.9	55.9	1.4	69.6	7.8	72.2	3.0	71.3	4.2	55.0	- 4.0	45.4	- 2.2	30.7	- 1.8	19.4	- 3.1	46.4	1.8
DUGWAY	26.1		37.3M		41.1		49.2		59.8		75.1		80.2		77.8		60.6		50.0		34.0		30.4		51.8	
ECHO DAM	26.0		31.9		35.6		43.7		54.0		66.0		70.5		69.3		53.7		46.0		31.5		24.1		46.0	
ELBERTA	29.5	3.2	36.8	4.8	40.9	1.3	49.5M	0.1	59.4M	1.8	71.7	6.0	76.0	1.3	72.9	- 0.4	59.4M	- 4.5	49.1M	- 2.8	34.2	- 3.9	27.5	- 2.9	50.6	0.4
EMERY	26.1	2.1	32.0	3.8	36.0	- 0.3	44.4	- 1.2	53.6M	- 0.1	66.6M	5.3	69.8	1.4	67.7M	1.5	52.8M	- 6.5	47.2M	- 1.5	33.2	- 2.3	21.9	- 5.1	45.9	- 0.3
ENTERPRISE BERYL JCT	25.2		35.3		39.0		46.5		54.4		66.4		71.7		69.5		56.3		46.7		33.6		28.4		47.8	
EPHRAIM SORENSENS FLD	29.3		34.3		35.4		44.1		54.8		68.3		72.4		69.6		54.2		47.1		30.4		22.8		46.9	
ESCALANTE	28.8	2.8	36.8	5.7	40.1	1.2	49.6	2.3	59.9	1.7	70.0	6.9	73.3	3.0	70.2M	2.3	58.1	- 3.3	49.3M	- 1.2	35.8	- 1.6	22.5	- 6.5	49.3	1.1
FAIRFIELD	25.0	M	M		M		44.4M		54.6		66.9M		71.4		69.9M		54.7M		45.9M		31.7		23.7		-	
FARMINGTON	31.6	3.5	38.7	5.2	42.7	1.7	49.7	- 1.2	60.7	1.7	73.8	7.4	78.4	2.8	79.2	5.3	60.3	- 4.4	51.4M	- 2.3	38.3	- 1.3	31.3M	- 1.1	53.0	1.4
FERRON	27.0		32.7M		36.8		46.2		57.5		70.5		73.8		70.0		55.4		48.5		32.6M		21.9		47.7	
FILLMORE	30.3	1.7	38.9	5.5	40.9	- 0.4	48.1	- 2.9	58.8	- 0.5	71.3	3.1	76.8	- 0.5	73.8	- 1.8	59.4	- 7.6	50.5	- 4.4	35.8	- 4.6	29.9	- 2.4	51.2	- 1.2
FISH SPRINGS REFUGE	26.7		39.2		41.9M		51.6		61.7		76.3		81.4		78.6		62.8		51.4		34.8		30.5		53.1	
FLAMING GORGE	22.9		30.4		33.5		42.4		53.3		65.3		69.0		67.3		52.7		44.0		28.9		23.3		44.4	
FORT DUCHESNE	19.7M	5.0	29.0M	8.0	36.2	1.7	44.8	- 2.3	56.0M	0.0	68.1	4.2	71.6	0.7	71.2	2.5	54.0M	- 6.6	45.2M	- 3.4	29.8	- 2.9	18.1	- 3.4	45.3	0.3
FRUITA	30.8M		39.0M		43.2		52.0		61.8		73.9		76.4M		72.2		58.9		51.9		38.3M		26.2		52.1	
GARFIELD	29.2		37.6		41.6		49.7		61.0		77.2		81.9		79.1		61.2		51.4M		36.7M		30.9		53.1	
GARLAND	28.0		34.3		38.9		46.3M		M		70.6		75.3		74.6		56.0M		47.6		34.2		26.5		-	
GARRISON	29.1		37.4		40.8		47.4M		57.3		70.8		76.9		73.9		59.4		49.3		34.4		29.3		50.5	
GENEVA STEEL EXP STA	27.9		35.3		40.6		47.1M		57.6		69.5		74.0		72.1		57.7		48.2		35.1		28.4		49.5	
GREEN RIVER AVN	24.0	1.3	35.0	3.0	42.7	0.0	51.1M	- 2.6	61.9	- 1.1	75.0	3.5	79.0	- 0.8	77.1	0.0	60.0	- 7.7	52.5	- 1.5	38.0	0.5	22.8	- 5.4	51.6	- 0.9
GROUSE CREEK KIMBER	-		31.8		34.5		43.1		53.9		66.4		72.0		69.9		51.2		44.5		30.0		24.0		-	
GUNNISON SUGAR FACTORY	26.1		33.2		37.3M		44.6		56.3		68.7		72.7		71.7		56.1		47.2		30.7		24.1		47.4	
HANKSVILLE FAA AP	27.0	1.4	37.6	4.5	43.7	0.4	52.9	- 0.8	63.4	0.9	76.9	5.1	80.5	1.5	78.1	1.4	62.3	- 5.5	53.2	- 1.6	38.5	- 0.5	23.5	- 6.2	53.2	0.1
HANNA	24.5		28.1		32.6		40.3		49.8		61.5		65.8		63.9		50.2		43.3		28.6		19.7		42.4	
HARDWARE RANCH	22.4M		29.0		33.3M		39.6M		48.5M		59.4M		64.1		65.2M		49.6		42.6M		31.0		23.4		42.4	
HARLEY DOME	28.2		36.1		41.5		49.6M		61.2M		75.2		78.8		76.4		58.4		50.1		35.8		21.9		51.1	
HEBER	25.9	5.6	33.0	7.7	35.2	1.2	42.7	- 1.6	53.0	0.9	63.8	4.8	69.3	2.4	67.6	2.1	53.4	- 4.2	44.2	- 3.7	30.4	- 4.3	20.6M	- 5.1	44.9	0.5
HIAWATHA	28.3	5.2	31.2	4.6	35.0	1.5	42.6	- 3.1	54.0	1.4	67.4	5.8	70.4	1.0	66.6	- 0.6	53.0	- 7.3	47.0	- 1.6	30.3	- 3.8	20.4	- 5.7	45.5	- 0.2
HITE	-		45.5		50.5		59.4		69.0		82.3		86.0		83.0		68.8		60.3		46.4		32.0		-	
HOVENWEEP NM	28.1		40.3		43.1		49.6		60.2		73.2		77.3		75.1		61.4		51.2		38.2		19.0		51.4	
IBAPAH	26.3M		36.7M		M		44.7M		53.2		65.8		M		M		55.5		M		31.5M		28.7M		-	
JENSEN	22.3		32.3		38.9		47.8		59.2		70.1		73.6		72.0		55.5		46.9		31.4		19.5		47.5	
KAMAS	28.2		32.4		33.7		40.4		51.9		62.7		68.5		65.7		52.3		45.5		32.0		21.6		44.6	
KANAB PH	39.0	4.8	42.0M	4.0	43.9M	- 0.7	52.9	- 0.3	61.3M	0.4	75.6M	6.5	80.1M	3.5	76.1M	1.4	64.6	- 4.1	55.7	- 1.8	42.0	- 3.0	32.6	- 4.2	55.5	0.6
KOOSHAREM	25.6		31.4		33.4		41.5		-		62.9		66.9		64.0		52.1		44.2		32.0		23.1		-	
LAKETOWN	22.6	2.2	30.1M	8.2	31.3	2.1	40.0	- 2.9	49.1	- 1.0	61.8	4.8	66.8	1.6	65.7	2.3	49.6	- 5.8	41.4	- 4.1	28.2	- 4.4	21.1	- 4.5	42.3	- 0.1
LA SAL	-	M	36.1M		47.2M		M		-		-		-		-		-		-		-		-		-	
LA VERKIN	37.5		44.7		48.0		56.2		64.7M		77.8		82.7		80.5		67.6		57.9		44.7		37.0		58.3	
LEVAN	29.7	4.3	35.1	4.5	38.0	- 1.0	45.8	- 2.9	57.0	1.0	70.0	6.0	74.4	1.5	72.4	0.8	57.8	- 5.9	49.2	- 2.8	33.5	- 4.9	27.1	- 2.8	49.2	- 0.2
LEWISTON	25.5	4.9	33.3	7.2	38.2	3.4	44.3	- 2.0	53.8	- 0.5	66.1	4.8	71.6	1.7	70.4	2.3	53.8	- 5.2	45.3	- 2.8	33.1	- 1.5	25.7	- 0.7	46.8	1.0
LOA	24.7M	2.3	30.1	4.0	34.6	1.6	42.5	0.8	49.9	- 0.1	61.1	3.4	64.5	0.0	62.5	- 0.1	51.2	- 4.5	42.6	- 2.7	29.4	- 3.2	23.0	- 1.3	43.0	0.0
LOGAN RADIO KVNU	24.7		33.4		39.0		45.0M		56.4M		68.7M		74.4		73.8M		56.3		47.0		33.8		27.1		48.3	
LOGAN UTAH STATE UNIV	28.0	4.4	34.7	6.3	40.0	3.4	47.4M	- 4.0	57.7M	1.2	70.2	6.4	75.3	1.8	73.8M	1.7	57.4M	- 5.7	48.1M	- 3.4	35.0M	- 1.4	28.1	- 0.4	49.6	0.8
LOGAN UTAH ST U EXP	26.6		34.7		39.5		46.4		55.6M		67.4M		72.5		72.7		56.2		47.6M		34.4M		27.4		48.4	
LUND	27.2		36.6		40.3M		47.9M		56.9		69.0		74.5M		71.6M		58.8M		49.3		34.9		29.6		49.7	
MANILA	25.9M		32.6M		34.3		42.9M		53.7		65.6M		69.1M		67.5		51.3M		43.2		30.3M		22.7		44.9	
MANTI	28.8	3.9	35.4	6.2	37.4	- 0.2	45.7	- 1.4	55.7	1.0	68.7	6.2	72.6	2.8	70.7	2.3	55.7	- 5.2	48.5	- 1.7	32.2	- 4.6	25.2	- 3.6	48.0	0.4
MARYSVALE	26.4		35.3		37.5		45.6		54.6		65.9		69.1		67.8		55.2		47.1		33.8		27.4		47.1	
MEXICAN HAT	30.8		42.2M		47.0		55.4		65.7		78.3		82.7		79.4		66.8		56.0		41.9		21.2		55.6	
MILFORD WB AP	26.6	2.8	35.9	5.0	38.7	- 0.5	46.8	- 1.0	56.7	- 0.1	70.8	5.0	75.2	1.2	72.9	1.2	57.8	- 4.8	48.0	- 2.1	33.3	- 4.1	28.4	0.4	49.3	0.3
MOAB 4 NW	30.3	0.6	41.1	4.6	47.7	1.6	56.6	- 0.1	67.4	2.0	-		81.8	1.1	79.1M	1.5	64.1	- 5.3	56.1	- 0.7	42.3	0.7	28.2	- 4.8	-	
MODENA	29.3	3.5	36.5	5.4	39.4	1.1	47.2	- 1.6	54.2M	- 1.0	68.3	4.9	74.2	2.3	70.7	0.8	56.4M	- 5.8	47.5	- 2.8	35.0	- 2.5	29.0	- 0.4	49.0	0.3
MONTICELLO	27.4	2.0	32.2	3.0	35.8	0.4	43.1	- 2.1	53.2	- 0.3	65.0	3.1	68.3	- 0.9	66.1	- 0.9	53.2	- 7.2	47.0	- 2.8	33.6	- 2.9	24.2	- 4.3	45.8	- 1.0
MONUMENT VALLEY MISSION	-		-		-		-		-		-		-		77.8M		66.3M		55.8M		42.7M		M		-	
MOON LAKE	-		-		-		-		45.8		58.3M		62.6		60.6		45.0M		38.7M		-		-		-	
MORGAN	24.6	2.1	33.0M	5.3	37.0	1.7	43.6M	- 2.3	54.3M	0.5	66.6M	5.6	70.6	1.7	71.1	4.3	55.1	- 2.9	47.6	- 0.4	32.8	- 1.4	25.1	- 1.3	46.8	1.1
MORONI	28.8		34.2		36.8M		43.5M		54.0M		66.6		70.9		69.5		54.7M		47.0		31.1M		23.8		46.8	
MOUNTAIN DELL DAM	28.0		32.7		36.8		44.0		55.2		66.7		71.7		71.2		54.7		47.6		34.2		26.6		47.4	
MYTON	23.0M	7.7	33.1M	10.8	38.9M	3.4	46.8M	- 1.1	57.1M	0.3	70.0	5.6	74.1M	2.1	73.6M	3.5	56.0M	- 6.1	47.5M	- 2.3	31.5M	- 1.8	M		-	
NAVAJO MOUNTAIN	28.6		33.3		36.1		46.5		55.4		69.1		75.2M		71.6		60.4M		48.7M		35.6		23.1		48.6	
NEOLA	22.4M		30.8		36.0		43.2		53.8		66.8		69.5		68.5M		51.6		43.9		29.6		17.0		44.4	
NEPHI	31.4		36.6		39.2		46.9		58.1		72.2M		77.2		74.7		58.7		49.4		34.5		28.9		50.7	
NEW HARMONY	34.0		38.4		41.7		49.0M		57.2		71.7		76.2		71.6		58.9		M		38.0M		32.8		-	
OAK CITY	30.4	2.2	38.0	4.6	40.9	- 0.2	49.1	- 1.5	60.9	1.9	75.4M	7.2	79.4	1.4	75.8	- 0.4	60.4	- 6.7	51.5	- 3.7	35.0	- 4.5	29.1	- 2.6	52.2	- 0.2
OGDEN PIONEER PH	31.3		36.8		41.6		48.8		61.2		74.3		79.2		77.0		58.5		50.2		35.7		29.1		52.0	
OGDEN SUGAR FACTORY	30.7	4.5	38.1	6.6	41.5	2.0	49.2	- 0.8	60.6	2.1	73.8	7.8	78.9	3.5	77.6	4.2	59.9	- 4.3	51.3	- 1.7	36.6	- 2.1	30.1	- 1.2	52.4	1.8
ORDERVILLE	30.2		33.6		35.2		46.4		56.5		70.1		73.7		69.6		56.5		48.5		35.3		30.5		48.9	
OURAY	20.3		30.5M		38.8M		48.4M		59.2M		71.3		74.7M		73.5M		55.7M		47.5M		29.6M		18.2M		47.3	

See reference notes following Station Index.

Table 1-Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

UTAH 1961

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PANGUITCH	24.8	-1.7	32.0	5.6	32.6	1.2	47.6M	-0.6	50.7	0.6	61.8	4.7	66.9	2.6	63.6	1.2	52.9M	-3.1	44.1M	-1.3	31.4M	-2.1	23.9M	-1.1	43.9	0.7
PARK VALLEY	28.1	4.4	33.1	6.3	38.3	3.1	44.8	0.0	54.8	1.3	70.4	9.2	76.0	3.9	73.5	3.0	54.6	-0.6	46.7	-3.4	32.3	-2.9	-	-	-	-
PAROWAN	32.1		36.9		38.6		47.9		56.5		70.4		74.2		70.3		58.4		50.2		35.9		28.7		50.0	
PARTOON	24.7		35.7M		40.3		48.2		57.7		71.4		76.2		73.4		59.0		49.0		33.0M		27.8		49.7	
PINEVIEW DAM	16.9M		29.2		33.9		42.1		52.8		69.2		70.6		70.3		52.5		44.6		30.3		22.6		44.2	
PLUTE DAM	27.7M	1.1	35.0M	4.8	47.9M	-0.1	46.7M	-0.6	56.1	1.0	67.9	4.4	72.4M	1.0	69.2	-0.7	57.3M	-4.9	49.3	-2.0	35.3	-2.8	27.6M	-2.6	48.5	-0.2
PLEASANT GROVE	30.8		37.2		41.2		47.9		59.3		70.4		75.2		72.8		58.3		49.3		35.2M		28.8M		50.5	
PRICE GAME FARM	29.0	5.7	33.4	3.8	38.2M	-1.0	46.1	-3.4	57.0	-1.6	69.8	2.9	73.6	-0.7	71.4	-0.8	55.3	-9.1	47.9	-4.2	33.8	-3.2	23.5	-4.3	48.3	-1.3
PROVO RADIO KOVO	29.8		36.1		41.1		48.0M		57.8		69.2		74.2M		72.6M		56.6		47.9M		34.6		26.3M		49.5	
RICHFIELD RADIO KSVC	26.9	-1.1	34.8	4.2	38.8	-1.4	46.7	-1.8	55.8	-0.9	67.4	2.9	71.7	-0.6	69.6	-0.4	55.5	-6.4	48.0	-3.0	33.3	-4.7	28.8	-2.0	49.2	-0.3
RICHMOND	29.7		32.9		37.7		45.5		56.0M		68.8		74.9		73.3		55.3		47.1		34.0		26.7		48.2	
RIVERDALE PH	31.1	4.9	37.1	5.9	41.3	2.0	48.2	-1.9	59.6	1.9	73.2	7.6	77.2	2.7	75.1	2.4	58.8	-4.6	50.2	-2.3	35.3	-3.1	29.1	-1.7	51.3	1.1
ROOSEVELT	24.2		32.5		39.2		47.1		58.2		71.0		74.7		73.5		55.9		47.3		31.3		19.7		47.9	
ST GEORGE PH	39.5	1.2	47.7	3.5	51.6	0.1	60.7	0.3	68.8	0.7	82.4	6.3	87.3	3.8	83.1	1.3	71.1	-3.4	61.6	-0.3	47.5M	-0.5	39.0	-1.5	61.7	0.9
SALINA	25.7		34.6		37.3M		45.2		55.8		68.3		74.2		72.3		57.7		47.5		32.9		27.0		48.2	
SALTAIR SALT PLANT	M		35.9M		41.1M		49.2M		60.0M		73.1M		78.9M		76.5M		59.6M		49.3M		34.5M		M		-	
SALT LAKE CITY WB AP	28.7	2.2	38.1	4.7	42.9	1.8	50.1	0.0	60.8	1.9	74.7	7.6	79.9	3.3	77.8	3.4	60.0	-4.2	50.0	-2.9	35.3	-4.0	28.2	-3.3	52.2	0.9
SANTAQUIN PH	29.6	2.3	36.2	4.6	39.1	0.5	48.1	-0.9	59.1	2.0	72.7	7.3	76.9	2.0	73.5	0.1	58.7	-6.0	48.9	-3.5	34.4	-3.9	28.1	-3.0	50.4	0.1
SCIPIO	22.6M	-1.7	33.4	3.8	36.1	-1.9	46.7	-0.7	56.6	1.3	68.2	4.9	72.7	1.5	71.7	2.2	57.2	-3.5	47.1	-2.6	31.5	-4.6	26.2	-2.3	47.5	-0.3
SCOFIELD DAM	18.4		23.2		25.9		34.5		45.3		57.5		61.8		59.9		45.4		39.1		24.0		14.4		37.5	
SILVER LAKE BRIGHTON	22.5		23.0		25.2		32.2		42.6		55.6		59.3		58.2		43.1		37.2		24.7		16.1		36.7	
SNAKE CREEK PH	25.7	4.8	31.6	6.8	33.3	1.3	40.5	-2.1	50.9	0.4	62.6	4.7	67.1	1.5	66.0	2.2	51.8	-4.2	43.5	-2.6	29.3	-3.2	21.2	-4.3	43.6	0.4
SNOWVILLE	-		-		-		44.5		54.8		66.2		72.0		71.5		52.6		44.6		31.3		22.3		-	
SPANISH FORK PH	32.7	4.4	36.6	3.5	41.0	0.1	49.0	-2.2	60.4	1.1	73.7	5.7	78.1	1.5	74.1	-0.7	58.6	-7.6	50.7	-3.7	35.7	-4.6	28.5M	-3.9	51.6	-0.5
STRAWBERRY RESERVOIR	-		-		-		-		44.6		55.2		59.5		59.1		44.5		40.0M		-		-		-	
SUNNYSIDE	30.3M		33.0M		35.1		44.6		54.4M		-		72.7		69.8M		53.3		49.5		32.8		22.6M		-	
THOMPSONS	28.2	2.1	37.0	4.5	41.1	-0.5	49.1	-3.2	61.2	-0.3	76.5	3.6	77.9	-0.7	73.4	-2.7	58.1	-9.9	51.4	-4.0	36.5	-3.0	21.2	-8.8	50.8	-1.9
TIMPANOGOS CAVE	29.3		35.8		39.4		46.8		57.9		70.1		73.9		72.0		57.1		49.5		33.7		27.1		49.6	
TOOELE	29.9	1.7	36.6	4.2	40.7	0.6	48.9	-1.4	58.7	-0.1	73.4	6.3	78.3	1.6	76.9	0.0	59.0	-6.5	49.2	-4.0	35.9	-3.2	29.7	-2.3	51.2	-0.3
TROPIC	31.6		37.0		38.7		45.6		53.3		67.0		69.4		66.6		56.1		50.3		M		26.0M		-	
UNIVERSITY OF UTAH	33.8M		38.0		41.6		48.2		60.6		-		80.1M		77.0		59.7M		M		M		32.3M		-	
UTAH LAKE LEHI	26.8	1.8	34.9	4.2	39.3	1.0	46.9M	-1.2	57.1	0.8	69.1	5.1	73.4	1.1	72.2	1.5	56.5	-4.8	48.0	-2.0	33.2	-3.5	26.2	-3.2	48.6	0.0
VERNAL AP	22.3	6.9	31.8	9.7	37.9	3.7	45.8	-0.1	56.6	2.0	67.5	5.6	71.1	1.6	70.9	3.7	53.9	-5.5	45.1	-2.8	30.1	-2.5	19.2	-2.2	46.0	1.7
VEYO POWER HOUSE	37.8		40.5		43.7		52.3		58.9		74.6		77.9		73.2		61.3		54.1		39.5		32.4		53.8	
WAH WAH RANCH	26.2		36.9		41.1M		48.0		57.7		70.7		76.1		73.2		59.8		50.3		35.7		30.4		50.5	
WANSHIP DAM	26.3		31.4		34.3		42.6		51.6		61.8		66.6		66.2M		52.5		44.4		30.5		23.7		44.3	
WENDOVER WB AP	24.4	-2.7	37.7	5.0	42.2	0.5	51.6	-0.6	61.7	0.0	78.1	8.0	82.4	2.4	78.8	1.0	61.1	-5.7	50.6	-2.9	34.5	-3.6	29.5	-0.8	52.7	0.0
WILLIAMS RANCH	25.0		33.9		36.5M		44.7		54.7M		68.4		72.3		70.6		53.6M		-		28.4		24.1		-	
WOODRUFF	20.3	6.1	26.1	8.3	30.7	4.3	38.0	-0.6	47.6	0.4	60.1	5.9	63.9	1.8	63.6	3.5	48.3	-3.6	39.5	-2.4	25.8	-2.0	15.4	-4.3	39.9	1.4
ZION NP	44.2	4.8	45.5	1.8	49.3	-0.7	58.7	-0.4	68.4	0.6	82.5	5.5	85.9	1.6	81.0	-1.2	69.7	-6.6	61.6	-2.4	45.8	-4.7	37.8	-4.1	60.9	-0.5
DIVISION AVERAGES																										
WESTERN	26.4	0.7	36.2	6.0	39.8	1.9	47.3	-0.8	56.8	0.8	70.4	6.0	75.8	1.6	73.5	1.2	57.6	-5.6	48.4	-2.7	33.1	-4.1	28.0	-0.9	49.4	0.3
DIXIE	39.9	1.0	44.6	1.5	48.2	-1.3	57.0	-2.5	65.2	-1.9	79.8	4.2	83.5	0.1	79.5	-1.6	69.5	-5.2	58.8	-4.1	44.4	-4.5	36.6	-3.9	58.9	-1.6
NORTH CENTRAL	29.1	2.5	35.9	5.1	40.4	2.3	47.7	-1.4	58.6	1.3	71.5	6.4	76.6	2.0	74.7	1.7	57.8	-6.5	49.1	-3.3	34.8	-3.6	28.0	-2.2	50.4	0.4
SOUTH CENTRAL	28.8	2.2	34.7	4.8	36.9	-0.4	45.5	-1.0	55.0	0.8	67.3	4.8	71.6	1.6	68.7	0.7	55.6	-5.3	47.8	-2.5	33.7	-3.9	26.4	-3.2	47.7	-0.1
NORTHERN MOUNTAINS	24.3	4.0	29.6	6.0	32.6	2.4	40.2	-1.1	50.3	0.8	62.1	5.6	66.5	1.5	65.3	2.0	50.4	-5.1	43.1	-2.1	29.5	-2.6	21.2	-3.4	42.9	0.6
UINTA BASIN	22.5	5.8	31.9	9.0	38.0	3.6	46.3	-0.4	57.2	1.6	69.2	5.8	72.8	1.7	71.8	3.2	54.6	-6.1	46.3	-2.5	30.7	-2.8	18.9	-3.8	46.7	1.3
SOUTHEAST	27.8	1.9	36.3	5.2	40.9	0.4	49.7	-1.7	59.9	-0.1	73.3	4.6	76.4	0.0	73.6	-0.2	59.7	-5.1	51.5	-2.1	37.5	-1.2	23.0	-6.2	50.8	-0.4

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
A S R RESEARCH LAB (A)																										
4 INCHES	-	-	34.0	40/30	40.6	52/32	50.5	65/40	60.8	76/48	71.6	89/50	75.6	87/52	72.4	82/64	59.7	71/49	50.1	58/38	37.9	43/34	33.1	40/30	-	89/ -
8 INCHES	-	-	33.9	37/30	40.2	48/33	50.0	59/42	59.6	69/52	70.5	81/54	74.4	80/64	71.6	77/66	60.5	69/52	51.3	56/42	38.9	44/36	34.2	40/31	-	81/ -
20 INCHES	-	-	34.5	36/30	39.2	43/34	47.5	52/43	55.6	61/52	65.6	71/53	70.3	72/64	69.2	71/66	60.4	67/55	52.7	56/46	41.3	46/39	36.2	40/33	-	72/ -
39 INCHES	-	-	36.3	37/35	39.7	43/37	46.4	49/42	53.1	58/49	61.9	68/57	67.3	69/64	68.1	69/66	62.6	67/58	55.6	59/51	45.9	51/43	40.4	44/38	-	69/ -

(A) SANDY LOAM - UNDER BARE GROUND FLAT SURFACE. DATA FROM CONTINUOUS RECORDER, NICKEL THERMOHM SENSING ELEMENTS.
MONTHLY AVERAGES ARE AVERAGES OF DAILY MAXIMUM AND MINIMUM VALUES. EXTREMES ARE THE HIGHEST MAXIMUM AND THE LOWEST MINIMUM.

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

UTAH
1961

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ALPINE	.00	1.42	.46	.83	1.72	.49	.49	1.07	.24	1.05	.12	.90	.43	.18	2.60	1.65	1.61	1.10	2.20	.84	1.17	.01	1.71	.10	12.75	1.26
ALTA	.07		7.24		9.87		2.53		-		-		-		-		-		-		-		-		-	
ALTAMONT	.00		.08		1.21		.39		.10		.14		.48		1.15		2.21		1.68		.93		.69		9.06	
ALTON	.79	.88	T	1.64	2.04	.51	.96	.17	1.30	.60	T	.66	.91	.52	3.20	1.58	2.09	.70	.49	.78	1.65	.80	1.38	.55	14.81	1.01
AMETH	-		-		-		.57		.30		T		-		-		1.34		1.37		.36		-		-	
ANTELOPE ISLAND	.00		1.94		1.49		.78		1.14		.00		.41		1.02		1.20		2.18		1.63		1.84		13.63	
A S R RESEARCH LAB	.00	E	1.52		.70		.22		.21		.06		.09		1.22		.68		.60		.52	E	.69	E	6.51	
BARTHOLOMEW PH	.00		1.90		4.56		1.14		.43		.11		1.45		2.38		3.35		3.87	E	2.10		2.70	E	23.99	
BEAR RIVER REFUGE	.00		1.02		1.25		.29		.23		.58		.55		.91		2.28		1.30		1.16		1.78		11.35	
BEAVER	.79	.05	T	.98	1.42	.31	1.64	.65	1.16	.22	.00	.71	1.36	.03	2.60	1.04	1.92	1.16	.15	.85	.56	.04	.37	.52	11.97	.20
BEAVER CANYON PH	1.09		.38		3.25		1.24		1.09		T		2.02		3.91		2.08		.33		1.63		1.08		18.10	
BINGHAM CANYON	.00		1.99		2.11		1.04		.10		-		-		-		-		-		-		-		-	
BIRDSEYE	T		.39		1.81		.65		.11		.31		.71		3.56		2.46		.98		1.32		1.02		13.32	
BLACK ROCK	.50		.22		1.68		1.75		.40		T		1.08		.74		1.54		.89		.94		.86		10.60	
BLANDING	.42	.63	.14	1.06	1.79	.71	.67	.27	.23	.53	T	.58	.78	.21	1.60	.36	1.63	.16	1.65	.36	.79	.03	.89	.46	10.59	2.18
BLUFF	.62	.03	.13	.59	1.35	.69	.67	.15	.19	.18	.00	.31	.79	.22	.97	.13	1.38	.38	1.39	.67	.45	.06	.76	.06	8.70	1.01
BONANZA PUMPING STA	T		.04		.57		.82		.66		.06		.17		.59		3.94		1.82		.50		.32		9.49	
BOULDER	.41		.11		2.03		.74		.74		.00		.86		2.99		1.63		.70		.38		.64		11.23	
BRIGHAM CITY	T	1.98	1.96	.36	2.51	.70	.48	1.65	.92	.82	.42	.99	1.16	.70	.37	.21	3.33	2.36	2.44	.85	1.99	.13	2.22	.42	17.80	.13
BRYCE CANYON FAA AP	.46		.12		1.75		.78		.43		.04		1.13		2.88		3.43		.39		.36		.89		12.66	
BRYCE CANYON NP HDQ	.26		.21		1.73		.82		.67		.07		2.30		4.14		3.54		.61		.45		.99		15.79	
CALLAO	.00		.04		.71		.11		.63		.04		.20		1.51		1.45		.64		.28		.30		5.91	
CASTLE DALE	T		T		1.17		.77		.33		.08		.89		3.27		3.68		.56		.41		.37		11.53	
CASTLE ROCK	-		-		-		-		1.08		-		.36		2.34		1.21		1.70		.96		-		-	
CEDAR BREAKS NM	-		-		-		-		-		.45		2.70		5.63		3.40		-		-		-		-	
CEDAR CITY FAA AP	.36		.15		2.93		1.02		1.00		T		1.11		2.71		1.75		.29		.50		.59		12.41	
CEDAR CITY PH	.52	.36	.14	.70	3.48	2.30	.93	.01	.93	.11	.00	.50	.81	.22	2.96	1.92	1.98	1.35	.38	.76	.44	.44	.51	.42	13.08	2.27
CEDAR CITY SMELTING	-		-		-		-		-		-		-		-		-		-		-		-		-	
CEDAR POINT	.45		.10		1.49		.72		.26		T		1.31		2.19		2.61		2.93		1.00	E	.66	E	13.72	
CIRCLEVILLE	.49	E	.24	E	2.27		.37		.44		.00		.63		1.83	E	1.55	E	.11		.45	E	.65	E	9.03	
CISCO	T		T		1.81		1.03		1.02		.00		.89		2.29		2.84		1.18		.74		.10		11.92	
CITY CREEK WATER PLT	.00	2.83	3.88	1.24	3.45	.23	1.80	1.33	.75	1.60	.20	1.49	.55	.29	1.70	.64	2.30	1.59	4.60	2.39	1.50	.98	1.83	.96	22.56	3.39
CLEAR CREEK	.08		.82		2.93		1.18		.45		.04		.98		4.07		4.18		2.63		2.04	E	1.28	E	20.68	
COALVILLE	T	1.27	1.08	.15	1.58	.01	.60	.59	.86	.42	.32	.75	.71	.21	2.47	1.30	1.49	.85	1.57	.40	1.52	.25	.91	.29	13.11	.87
CORINNE //	.00	1.52	1.57	.23	1.52	.03	.60	1.15	.41	1.31	.07	1.05	1.29	.79	.71	.25	2.46	1.65	1.84	.65	1.71	.16	1.79	.07	13.97	1.26
COTTONWOOD WEIR //	.00	2.10	2.19	.27	2.51	.05	2.12	.37	1.11	.99	.02	1.38	.40	.36	2.37	1.14	1.10	.31	3.25	1.40	.89	1.14	1.49	.48	17.45	3.75
COVE FORT	.67		.60		2.29		2.04		2.20		T		1.31		3.59		1.72		.74		.97		1.04		17.17	
DEER CREEK DAM	.00		.71		2.65		1.12		.18		.03		1.24		1.89		2.76		3.65		2.43		2.23		18.89	
DELTA FAA AP	.03		.15		1.20		.77		.39		.15		.50		1.08		.68		.99		.90		.70		7.54	
DESERET	.20	.22	.09	.31	1.63	1.00	1.25	.46	.12	.63	.41	.06	.75	.28	.66	.12	.73	.39	.59	.05	.93	.48	.25	.34	7.61	1.12
DESERT EXP RANGE	.41		.29		.42		1.06		.13		.35		.54		-		-		-		-		-		-	
DINOSAUR NM NO 2	T		.01		.89		.40		.43		.11		.25		1.20		3.15	E	2.16		.66		.54	E	9.80	
DUCHESNE	.00	.58	.04	.50	1.22	.49	.21	.40	.15	.72	.06	.75	1.02	.05	1.63	.36	2.54	1.70	1.44	.47	.57	.15	.42	.25	9.30	.02
DUGWAY	T		.20		.48		.24		.39		T		.91		1.31		1.99		1.34		.48		.48		7.82	
EAST CANYON	.00		1.82		2.51		.82		.71		.46		.35		2.10		2.07		2.90		1.64		1.84		17.22	
ECHO DAM	.00		.99		1.37		.53		.75		.15		.96		1.81		1.21		1.66		.87		.70		11.00	
ELBERTA	.00	.72	.66	.11	1.21	.29	.85	.04	.80	.22	.22	.56	.76	.08	2.69	1.89	1.52	1.04	1.24	.21	.86	.08	.72	.17	11.53	1.61
EMERY	.14	.37	.09	.29	1.50	1.03	.66	.30	.33	.17	T	.55	.37	.43	1.92	.66	2.81	2.08	1.16	.40	.09	.23	.54	.04	9.61	2.39
ENTERPRISE	.67		.00		1.98		1.49		.52		.00		1.55		1.51		2.64		.89		.75		1.14		13.14	
ENTERPRISE BERYL JCT	.43		.14		1.17		1.28		.66		.36		.98		1.43		1.95		.51		.91		.58		10.40	
EPHRAIM SORENSENSFLD R	.12		.39		3.07		1.44		.34		.00		.24		2.09		4.52		.99		1.30		.54		15.04	
ESCALANTE	.19	1.01	.02	.84	1.85	.94	.63	.05	.17	.50	T	.58	2.20	.85	2.62	.67	2.19	1.08	.82	.29	.35	.29	.60	.63	11.64	.55
EUREKA	T	1.47	.52	.84	1.78	.23	1.00	.26	.28	.91	.08	.84	.89	.18	3.51	2.36	1.72	1.14	2.72	1.41	1.94	.97	1.63	.02	16.07	1.59
FAIRFIELD	.00		.10		.98		.46		.14		.07		.62		1.95		1.14		1.24		.90		.79		8.39	
FARMINGTON	.00	2.28	2.11	.32	2.35	.30	1.14	1.18	.73	1.03	.04	1.37	.53	.08	1.61	.59	2.11	1.42	2.02	.33	1.64	.25	1.99	.05	16.27	3.12
FERRON	.09		.05		1.51		.59		.17		.00		.52		2.54		3.28		1.10		.56		.52		10.93	
FILLMORE	.42	.96	.95	.53	2.37	.54	1.81	.42	.90	.42	.05	.83	.62	.17	1.25	.34	3.08	2.56	1.45	.30	2.06	.80	.71	.64	15.67	1.41
FISH SPRINGS REFUGE	T		.15		1.64		.40		.98		.04		.11		1.22		1.37		.77		.36		.49		7.53	
FLAMING GORGE	.07		.62		1.21		.48		1.85		.46		1.45		1.49		1.47		3.85		.60		.10		13.65	
FORT DUCHESNE	.00	.41	T	.36	.89	.49	.56	.04	.12	.58	.04	.67	.57	.05	.60	.13	1.46	.75	1.91	1.05	.46	.04	.38	.21	6.99	.02
FRUITA	T		.06		.36		.61		.60		T		.38		2.81		2.33		1.73		T		.25		9.13	
GARFIELD	.00		1.39		1.20		.73		.93		.07		.49		1.07		1.67		1.86		1.35		1.04		11.80	
GARLAND	T		1.71		1.82		.36		.45		.49	E	1.27		1.26		2.09		1.45		1.45		1.80	E	14.15	
GARRISON	.20		.18		.93		.21		.97		.18		.38		1.30		.78		2.14		.35		.39		8.01	
GENEVA STEEL EXP STA	T		.14		1.83		.51		.08		.06		.34		1.25		1.16		2.42		1.17		1.09		10.05	
GRANTSVILLE	.00		.98		1.51		.36		1.10		.05		1.53		.61		.99		1.06		1.04		.50		9.73	
GREEN RIVER AVN	.00	.37	.18	.20	1.09	.63	.63	.19	.67	.31	T	.52	.23	.31	1.08	.27	3.41	2.88	1.36	.68	.45	.10	.55	.08	9.65	3.74
GROUSE CREEK KIMBER	E .02		.36		.88		.15		1.88		1.05		.35		1.36		1.76		.77		.81		1.40	E	10.79	
GUNLOCK PH	.92	.42	.00	1.26	1.00	.53	.34	.48	.16	.34	.00	.27	.51	.55	1.67	.51	.30	.48	.69	.15	.85	.16	.53	.95	6.97	4.76
GUNNISON SUGAR FACTORY	.08		.28		2.23		1.08		.23		.04		.16		1.48		2.99		1.42		.95		.56		11.50	
HANKSVILLE FAA AP	.35	.03	.02	.24	.20	.10	1.22	.94	.23	.13	.02	.33	.29	.44	1.79	.92	1.82	1.35	.95	.33	.09	.21	.19	.16	7.17	1.96
HANNA	T		.06		.89		.12		.14		.18		.94		1.93		3.49		1.31		1.73		.74		11.53	
HARDWARE RANCH	T		1.75		1.32		1.13		.73		.95		.30		2.72		1.86		1.18		.80		2.00		14.74	
HARLEY DOME	.00		.02		1.79		1.25		.87		.02		.46		1.60		3.35		1.95		.84		.22		12.37	
HATCH	E .42		.04		1.24		.71		.51		.01		.98		5.23		3.39		.18		.25		1.00	E	13.96	
HEBER	.00	1.82	.77	.87	1.94	.54	.71	.45	.27	.80	.04	.89	1.40	.57	1.36	.28	2.39	1.67	2.24	.93	2.00	.56	1.43	.55	14.55	.83
HIAWATHA	.00	1.00	.04	.81	1.58	.55	.48	.35	.33	.71	.24	.78	1.06	.21	3.56	1.68	5.82	4.83	1.39	.12	.76	.03	.52	.55	15.78	2.80
HITE	E .24		T		1.25		.95		.45		T		.23		1.67		2.22		1.73		.30		.50	E	9.54	
HOVENWEEP NM	.70		.08		1.87		.73		.56		.05		.61		2.18		1.86		1.51		.67		.67		11.49	
IBAPAH	.18		.60		1.76		.78		1.80		.26		.36		.70		.25		1.85		.40		.72		9.66	
JENSEN	.00	.53	.04	.40	.56	.08	.39	.42	.13	.48	.12	.61	.25	.25	.80	.04	3.02	2.33	2.09	1.13	.66	.21	.35	.41	8.41	.53
KAMAS	.00		.90		1.90		.54		.19		T		.44		2.07		2.60		2.33		1.59		1.91		14.47	
KANAB PH	.65	.85	T	1.53	1.31	.07	.42	.42	.26	.22	T	.40	1.12	.23	1.94	.44	1.15	.20	.23	.69	1.35	.63	.50	1.15	8.93	3.69
KANOSH	.57	.68	.78	.73	2.02	.29	2.72	1.49	1.26	.20	T	.78	.88	.11	1.58	.59	2.42	1.95	1.25	.23	1.45	.16	.69	.60	15.62	1.83
KOOSHAREM	.20		.39		.89		.70	E	1.21		.00		.73		4.79		2.00		.51		.59		.45	E	12.46	
LAKETOWN	.05	.82	.45	.38	.73	.18	.32	.71	.33	.90	.47	.58	.49	.06	1.03	.17	1.60	.83	1.19	.14	.35	.50	.93	.15	7.94	2.84
LA POINT	.00		.11		.89		-		-		-		-		-		-		-		-		-		-	
LA SAL	-		.80	.09	1.64	.66	2.18	1.09	1.19	.40	-		-		-		-		-		-		-		-	
LA VERKIN	1.07		T		1.81		.21		.03		.00		1.51		1.33		1.33		.43		1.14		.80		9.66	
LEVAN	.01	1.15	1.02	.18	2.93	1.35	1.53	.18	1.08	.18	.02	.86	.33	.41	1.62	.70	2.57	1.96	1.51	.22	1.65	.56	1.33	.05	15.60	2.14
LEWISTON	.02	1.83	2.02	.53	2.36	.53	.66	1.50	.50	1.62	.91	.60	.54	.00	.97	.08	2.42	1.45	2.05	.51	1.26	.27	1.78	.04	15.49	2.76
LOA	.31	.05	.29	.03	.79	.31	.51	.18	.92	.40	.04	.57	.51	.64	4.09	2.76	2.17	1.48	.59	.18	.18	.12	.38	.02	10.78	3.58
LOGAN RADIO KVNU	.11		1.58		2.13		.75		.70		.57		.60		.64		2.06		3.14		1.01		1.25		14.54	
LOGAN UTAH STATE UNIV	.04	1.61	1.46	.09	2.47	.61	.73	1.43	.68	1.21	.59	.76	.31	.12	.80	.09	2.06	1.14	2.78	1.24	1.25	.30	1.58	.02	14.75	2.28
LOGAN UTAH ST U EXP	.03		1.56		2.26		.69		.66		.59		.53		.72		1.89		2.60		1.11		1.40		14.04	
LUND	.39		.26		.45		1.24		.23		T		1.46		2.66		.89		.19		.49		.41		8.67	
MANILA	.05		.16		1.62		.19		1.13		.47		.35		1.80		1.87		3.49		.40		.05		11.58	
MANTI	.22	.80	.55	.56	4.00	2.66	1.74	.59	.65	.42	.12	.79	.33	.47	1.74	.91	4.60	4.03	1.13	.01	1.50	.57	.84	.30	17.42	5.41
MARYSVALE	.68		.28		1.46		.84		.86		.02		.93		2.50		1.80		.48		.41		.60		10.86	
MEXICAN HAT	.41		.02		.79		.43		.16		T		.72		1.03		1.15		.53	E	.48	E	6.88			
MIDVALE	.00	1.23	1.27	.01	1.27	.37	.80	.81	.83	.50	.08	.92	.14	.60	1.87	.91	1.07	.56	1.38	.12	.88	.53	.72	.56	10.31	3.92
MILFORD WB AP //R	.42	.15	.28	.43	1.45	.39	1.21	.45	.30	.44	T	.45	.26	.51	.84	.03	1.66	1.26	.54	.34	.47	.07	.49	.26	7.92	.52
MINERSVILLE	.74		.35		1.40		1.60		.78		.00		.13		2.90		1.14		.25		.36		.38		10.03	
MOAB 4 NW	.24	.33	.08	.54	1.17	.41	1.38	.60	1.33	.76	E .03	.44	.17	.38	2.15	1.28	2.43	1.65	1.45	.40	.29	.38	.32	.39	E 11.04	2.64
MODENA	.58	.23	.03	.71	E .97	.01	.51	.22	E .64	.02	T	.44	1.45	.47	1.79	.33	1.15	.51	.71	.32	.38	.17	.34	.53	E 8.55	1.30

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MONTICELLO	.32	-.78	.21	-.71	1.78	-.74	.97	-.06	1.10	-.32	.13	-.50	1.69	-.31	2.17	-.12	2.48	1.01	2.59	-.96	.76	-.04	.69	-.46	14.84	1.03
MONUMENT VALLEY MISSION	-		-		-		-		-		-		1.54		1.22		1.84		.64		.57		-			
MOON LAKE	-		-		-		.50		.15		1.55		2.75		4.15		4.00		-		-		-			
MORGAN	.00	-1.61	1.26	-.28	1.55	-.14	.67	-.73	.31	-.97	.45	-.59	.29	-.24	1.87	.99	1.75	1.17	2.24	.96	2.12	.70	1.96	.26	14.47	.48
MORONI	T	-.88	.38	-.49	1.88	1.00	.90	.13	.25	-.51	T	-.74	.61	-.08	1.96	1.02	2.80	2.19	1.06	.15	1.10	.36	.88	-.21	11.82	1.94
MOUNTAIN DELL DAM	.00	-2.16	2.56	.38	2.63	.17	.97	1.43	1.17	1.00	.10	1.33	.23	-.61	1.76	.79	1.65	.76	2.93	.88	1.06	1.16	2.02	.27	17.08	4.98
MYTON	.00	-.30	T	-.32	.84	.42	.68	.14	.02	-.52	.04	-.57	.68	.04	.72	-.16	1.45	.85	1.58	.88	.60	.26	E .20	-.30	E 6.81	.42
NAVAJO MOUNTAIN	.39		.42		3.35		1.94		T		.00		.09		1.00		1.44		1.33		E 1.17		2.70		E 13.73	
NEOLA	.00		.01		.89		.40		.07		.06		.27		1.10		1.69		1.47		.96		.63		7.57	
NEPHI	T		.72		2.07		.86		.24		T		.45		1.69		2.56		1.66		1.60		1.03		12.88	
NEW HARMONY	.70		.00		2.58		1.02		1.36		T		1.52		2.35		2.37		E .87		1.56		1.67		E 16.00	
OAK CITY	.27	-.71	.53	-.53	1.75	.44	1.02	-.22	.35	-.85	.18	-.63	.78	.24	1.87	.99	1.77	1.21	1.04	-.13	1.22	.20	.89	-.21	11.67	-.20
OGDEN PIONEER PH	.00		1.57		2.23		.79		.48		.54		.98		.45		3.18		1.94		2.25		2.34		16.75	
OGDEN SUGAR FACTORY	.00	-1.70	1.18	-.27	1.85	.26	.81	-1.35	.38	-1.17	.36	-.95	1.03	-.47	.41	-.38	3.64	2.81	1.32	-.35	1.72	.08	1.87	.05	14.57	2.90
ORDERVILLE	.80	-.97	T	-1.85	1.46	.17	.93	-.14	.45	-.21	.07	-.40	1.95	1.15	2.87	1.63	1.45	.29	.37	-.77	1.52	.54	.69	-1.27	12.76	1.83
OURAY	.00		T		.81		.50		.05		.03		.33		.69		2.18		2.31		.54		.38		7.76	
PANGUITCH	.30	-.26	.02	-.49	1.97	1.22	.80	.20	.20	-.36	.11	-.46	1.74	.24	4.13	2.56	2.16	1.35	.14	-.71	.17	-.22	.57	-.09	12.31	2.98
PARA VALLEY	.04	-1.01	.79	-.07	.70	-.05	.16	-.84	.39	-.59	.60	-.30	1.14	.21	1.43	.65	1.90	1.25	1.03	.39	.84	.00	E .76	-.29	E 9.78	-.65
PAROWAN	.59	-.29	.29	-.67	3.79	2.40	1.41	.42	.72	-.24	.15	-.39	1.07	-.10	2.19	1.02	.52	-.18	.48	-.52	.61	-.24	.86	-.14	12.68	1.09
PARTOUN	.04		.06		.71		.25		.83		.18		.13		.59		.90		.33		.30		.41		4.73	
PAYSON	.00	-1.47	1.07	-.16	1.63	.11	.99	-.43	.38	-1.01	.08	-.85	.88	.06	1.60	.69	1.86	1.09	1.72	.34	.79	-.58	1.26	-.37	12.26	2.58
PINEVIEW DAM	T		3.44		3.00		1.94		.86		1.48		.59		1.72		3.04		3.21		2.93		3.45		25.66	
PIUTE DAM	.10	-.47	.26	-.23	.95	.19	.64	.06	.96	.31	.24	-.38	1.28	.37	2.27	1.30	1.67	.92	.11	-.65	.85	.31	.95	.36	10.28	2.09
PLEASANT CREEK PH	.06		1.17		4.22		1.64		1.22		.30		1.25		3.36		4.05		1.80		2.36		2.11		23.74	
PLEASANT GROVE	.00		.69		2.57		.42		.17		.15		.68		1.07		1.94		3.68		2.16		1.83		15.36	
PRICE GAME FARM	.00	-.74	.03	-.56	1.02	.33	.23	-.38	.11	-.55	.08	-.65	.76	-.19	2.43	1.33	4.85	4.02	1.06	-.15	.88	.40	.82	-.14	12.27	3.02
PROVO RADIO KOVO	.00	-1.42	.66	-.58	2.65	1.38	.81	-.40	.14	-.98	.00	-.84	.86	.21	1.14	.28	2.44	1.86	2.36	.93	1.21	.01	1.93	.53	14.18	.98
RICHFIELD RADIO KSVC	.37	-.24	.78	.16	1.61	.74	1.57	.89	.32	-.48	.11	-.51	.39	-.45	1.38	.55	2.31	1.82	.55	-.06	.62	.04	.41	-.23	10.42	2.23
RICHMOND	.03	-1.93	1.87	.25	2.35	.45	.69	-1.57	.56	-1.50	.98	-.53	.63	.03	.80	-.11	2.15	1.20	1.95	.31	1.22	-.53	1.66	-.25	14.89	3.96
RIVERDALE PH	.00	-1.78	1.49	-.02	2.10	.45	1.11	-.93	.41	-1.17	.47	-.84	1.17	.63	.51	-.27	2.96	2.17	1.80	.16	2.06	.49	1.69	-.07	15.77	1.18
ROOSEVELT	.00		.01		1.03		.46		.35		.06		.28		1.00		1.55		1.88		.63		.42		7.67	
ST GEORGE PH	.79	-.20	.00	-1.31	1.29	.37	.28	-.23	.11	-.22	.00	-.22	.86	.24	1.50	.83	.11	-.53	.20	-.41	.83	.27	.57	-.57	6.56	1.68
SALINA	.25	-.65	.64	-.22	1.65	.57	2.17	1.28	.41	-.56	.00	-.77	.67	-.05	1.42	.68	2.45	1.98	1.38	.67	1.43	.65	.26	-.51	12.73	3.07
SALTAIR SALT PLANT	.00		1.03		1.51		.68		.83		.07		1.04		.42		1.25		.97		.89		.38		9.07	
SALT LAKE CITY WB AP R	.09	-1.11	2.06	.83	1.85	.19	.95	-.81	.24	-1.32	.09	-.82	.54	-.07	1.20	.23	1.10	.36	1.60	.26	1.15	.27	.88	-.46	11.75	2.99
SANTAQUIN PH	T	-1.67	1.33	-.44	3.41	1.19	1.72	-.38	.50	-1.30	.22	-.91	1.29	.42	2.97	1.89	2.25	1.48	2.92	1.05	1.48	-.31	2.11	.29	20.20	1.31
SCIPIO	.21	-.89	.57	-.61	3.27	1.99	1.31	.31	.48	-.49	.29	-.55	1.02	.27	2.57	1.67	3.41	2.88	1.56	.42	.89	-.08	1.18	-.03	16.76	4.89
SCOFIELD DAM	.02		.89		2.84		.91		.38		.11		1.16		2.57		2.92		1.84		1.74		.88		16.26	
SILVER LAKE BRIGHTON	.05	-5.12	4.13	-1.06	5.90	.43	2.14	-1.61	1.03	-1.63	.26	-1.87	1.10	-.42	4.75	2.99	4.69	3.33	5.32	2.34	5.24	.86	5.08	-.41	39.69	2.17
SNAKE CREEK PH	.00	-3.24	1.25	-1.51	2.73	.16	.41	-1.29	.18	-1.29	.03	-1.08	1.50	.58	3.12	1.96	2.81	1.96	2.71	1.09	2.81	.64	2.42	-.81	19.97	2.83
SNOWVILLE	-		-		-		.31		.35		.24		1.60		1.37		1.77		1.12		1.10		.85		-	
SPANISH FORK PH	.00	-1.74	1.75	.26	2.39	.43	.87	-.98	.26	-1.15	.04	-1.03	.40	-.38	2.34	1.49	3.03	2.31	2.61	1.04	1.09	-.53	1.58	-.23	16.36	-.51
STRAWBERRY RESERVOIR	-		-		-		-		.40		.23		1.44		2.63		3.83		-		-		-		-	
SUMMIT	.59		.33		4.21		.92		.80		.69		1.00		2.88		1.40		.53		.77		.83		14.95	
SUNNYSIDE	.00		.19		1.97		.66		1.00		E .08		.45		2.79		3.78		.69		1.45		.50		E 13.56	
TERMINAL	.00		1.23		1.52		.39		.21		.10		.98		1.13		1.16		1.19		1.05		.89		9.85	
THOMPSONS	E .05	-.68	T	-.61	1.70	.98	1.11	.36	.78	.23	.00	-.52	.57	-.03	1.91	.93	3.10	2.31	1.47	.46	1.04	.57	E .36	-.45	E 12.09	3.55
TIMPANOGOS CAVE	.00		.63		2.74		.80		.55		.17		1.15		2.83		3.41		4.26		2.32		2.70		21.56	
TOOELE	.00	-1.28	1.71	.17	1.55	-.25	.92	-.89	1.35	-.12	T	-1.07	.94	.13	1.44	.50	1.37	.75	1.97	.60	1.29	-.27	1.06	-.39	13.60	2.12
TROPIC	.23		.02		1.66		.97		.88		.09		3.04		3.79		2.00		.52		.65		.78		14.63	
UNIVERSITY OF UTAH	.00		2.75		2.05		.69		.60		E .12		.47		1.24		1.44		E 1.41		1.07		1.13		E 12.97	
UPPER AMERICAN FORK PH	.00		.78		2.87		.42		.45		.10		.97		2.35		2.63		3.97		1.84		2.37		18.75	
UTAH LAKE LEHI	.00	-.85	.22	-.62	1.55	.62	.46	-.45	.10	-.78	.12	-.63	1.37	.66	1.08	.12	1.13	.70	1.66	.68	.86	.03	.94	-.11	9.49	-.63
VERNAL AP	.00	-.55	.14	-.35	.92	.27	.46	-.47	.32	-.41	.03	-.69	.13	-.41	1.08	.28	2.37	1.70	2.10	1.22	.63	.13	.28	-.48	8.46	-.24
VEYO POWER HOUSE	.95		.00		1.59		.40		.24		.00		.72		1.90		1.17		.87		.94		.62		9.40	
WAH WAH RANCH	.32		.02		1.22		1.28		.12		.01		.33		1.95		1.68		1.57		.21		.07		8.78	
WANSHIP DAM	.00		1.23		1.76		.47		.54		.23		1.22		2.12		2.05		1.71		1.45		1.50		14.28	
WENDOVER WB AP //R	T	-.31	.25	-.05	.42	.04	.08	-.50	.51	-.07	.04	-.45	.03	-.31	.70	.30	.46	.11	.67	.16	.76	.49	.25	-.06	4.17	-.65
WILLIAMS RANCH	.00		.42		1.84		.41		.31		.09		1.19		1.10		1.22		E 1.42		1.49		1.16		E 10.65	
WOODRUFF	T	-.52	.33	-.28	.55	-.16	.09	-.67	.75	-.34	.31	-.65	.14	-.72	2.30	1.29	1.61	.91	1.03	.01	.23	-.33	.36	-.19	7.70	1.65
ZION NP	1.05	-.54	.00	-1.70	2.76	1.04	.75	-.46	.62	-.11	.03	-.55	1.21	-.35	4.83	3.52	1.62	.56	.55	-.51	1.57	.59	.62	-1.18	15.61	1.01
DIVISION AVERAGES																										
WESTERN	.18	-.54	.25	-.28	1.13	.33	.70	-.15	.60	-.22	.21	-.37	.71	.04	1.24	.49	1.26	.80	.94	.23	.67	.05	.58	-.13	8.47	.25
DIXIE	.97	-.18	T	-.99	1.86	.55	.41	-.45	.25	-.22	.01	-.33	1.08	.27	2.39	1.47	1.02	.27	.51	-.12	1.12	.51	.65	-.58	10.27	.20
NORTH CENTRAL	.01	-1.56	1.36	.13	2.01	.42	.78	-.92	.53	-.96	.28	-.87	.75	.05	1.30	.45	2.05	1.37	2.11	.82	1.35	-.09	1.50	-.05	14.03	1.21
SOUTH CENTRAL	.38	-.80	.32	-.77	2.12	.75	1.08	.08	.70	-.17	.07	-.63	1.09	-.03	2.66	1.39	2.39	1.64	.75	-.23	.94	.04	.77	-.41	13.27	.86
NORTHERN MOUNTAINS	.02	-2.09	1.46	-.33	2.41	.20	.83	-.80	.61	-.81	.30	-.89	.93	-.07	2.35	.97	2.69	1.65	2.36	.78	1.63	-.12	1.83	-.39	17.42	1.90
UINTA BASIN	T	-.53	.04	-.42	.89	.31	.48	-.23	.22	-.44	.07	-.63	.40	-.25	.95	-.04	2.32	1.58	1.83	.88	.65	.18	.44	-.24	8.29	.17
SOUTHEAST	.22	-.46	.12	-.46	1.45	.81	.85	.26	.54	.00	.02	-.48	.62	-.13	1.97	.87	2.50	1.72	1.46	.55	.62	.09	.62	-.10	10.99	2.67

NOTE: FOR NARRATIVE OF UNUSUAL OR OUTSTANDING WEATHER DURING 1961 PLEASE REFER TO EACH MONTHLY ISSUE OF THIS PUBLICATION EXCEPT FEBRUARY, JULY, AUGUST, AND NOVEMBER.

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
ALTA	-	-	-13	12-12+	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
ALTAMONT	94	6-22	-15	12-12	3-29	15	4-25	18	4-26	24	5-14	27	5-17	32	9- 3	32	9-24	26	9-30	23	10-23	18	11- 3	15	219	181	157	133	109
ALTON	95	6-23	- 8	12-12	3-29	7	4-26	20	4-27	24	5-14	27	6- 3	32	9- 3	31	9-30	27	10-10	19	10-10	10	10-30	15	215	167	166	139	92
ANETH	-	-	-13	12-13+	-		-		-		4-15	28	4-25	32	10-23	32	11- 3	26	11-18	24	12- 6	19	12-11	04	-	-	-	202	181
ANTELOPE ISLAND	105	6-21	0	12-12	2-28	15	2-28	15	6- 5	24	6- 5	24	6- 6	31	9-30	32	10-23	25	11- 2	20	11- 2	20	11-18	10	263	247	150	140	116
A S R RESEARCH LAB	99	6-22	- 4	12-12	2-26	10	4-24	20	5- 5	21	5- 6	27	5- 6	27	9-22	31	10-22	24	10-22	24	10-29	19	11-18	12	265	188	170	169	139
BEAR RIVER REFUGE	100	6-21	- 8	12-11	1-29	12	2-27	18	3-12	24	4-24	28	5- 6	32	9-22	31	10-23	26	11- 2	24	11- 6	19	12- 7	16	312	252	235	182	139
BEAVER	99	6-21	- 8	12-11+	4- 1	14	4-23	18	5- 5	24	5- 8	26	6- 3	31	9- 5	32	9-24	28	9-30	22	10- 2	20	10-23	15	205	162	148	139	94
BINGHAM CANYON	-	-	-	-	2-19	12	3-11	20	4-23	23	5- 5	27	5- 6	31	-		-		-		-		-		-	-	-	-	-
BIRDSEYE	95	7-16+	-23	12-11	5- 5	16	5- 6	20	5- 8	22	6- 3	28	6-13	31	7- 2	31	9- 3	28	9-25	22	9-30	19	10-23	11	171	147	140	92	19
BLACK ROCK	104	6-25	-10	12-12	3- 9	11	5- 5	20	5- 5	20	5- 5	20	5-15	32	9-14	32	9-24	27	10-22	24	10-23	16	10-23	16	228	171	170	142	122
BLANDING	98	6-22	- 8	12-12	3- 8	11	3- 8	11	4-25	22	4-26	25	5- 8	32	9-30	32	10-23	27	11- 3	22	11- 6	20	12- 9	12	276	243	192	180	145
BLUFF	104	7-18	-12	12-27	3- 6	16	3- 6	16	3-10	23	4-23	26	4-26	32	10- 1	29	10- 3	26	10-23	23	11-14	19	11-22	15	261	253	227	163	158
BONANZA PUMPING STATION	98	7-26+	- 7	12-12	2-28	10	3-29	20	4-15	23	4-26	28	4-26	28	9-22	32	10-23	27	10-30	23	11- 7	20	11-18	16	263	223	198	180	149
BOULDER	96	6-23	- 5	12-12	3-26	14	4-15	20	4-25	21	5- 6	28	5-14	32	9-25	31	10- 9	28	10-10	24	10-29	19	10-30	16	218	197	168	156	134
BRIGHAM CITY	101	8- 3	- 4	12-11	1-29	14	2-19	20	3- 9	24	4-24	27	5- 6	32	10-23	27	10-23	27	11- 6	20	11- 6	20	12- 9	16	314	260	242	182	170
BRYCE CANYON FAA	90	6-23+	-25	12-11	4-25	13	4-27	18	6- 2	24	6- 2	24	6-14	30	9- 2	32	9- 3	26	9-25	24	9-30	18	10-22	15	180	156	115	93	80
BRYCE CANYON NP HDQS	89	6-21	-17	12-11	5- 5	14	5-14	20	6- 2	23	6- 4	28	6-14	32	9- 3	28	9- 3	28	9-25	24	9-30	20	10-23	16	171	139	115	91	81
CASTLE DALE	99	6-22	- 3	12-12+	3- 8	12	4-15	18	4-25	22	5- 5	25	5-17	32	9-24	29	9-25	18	10-23	19	10-23	19	11- 6	15	243	191	181	143	130
CEDAR BREAKS NM	80	7-16	-	-	-		-		-		-		6- 3	32	9- 2	29	9- 3	24	9- 3	24	-		-		-	-	-	-	91
CEDAR CITY FAA AP	101	6-21	-11	12-11	3- 8	7	3-29	19	4-25	23	4-26	25	5- 8	32	9-25	32	10-22	28	10-23	20	10-23	20	11- 5	16	242	208	181	179	140
CEDAR CITY PH	100	6-25+	-10	12-11	3- 8	8	3-29	17	4-26	24	5- 5	27	5-13	32	9- 3	31	9-30	27	10-23	19	10-23	19	10-30	16	236	208	180	148	113
CEDAR POINT	95	6-23	-	-	3- 8	2	4-25	17	4-25	17	4-26	28	5-14	31	9- 4	31	10-10	28	10-29	22	11- 2	20	11-17	15	254	191	187	167	113
CIRCLEVILLE	100	7-15+	-	-	4-15	13	4-25	19	4-26	21	5-12	27	6- 3	31	-		-		-		-		-		-	-	-	-	-
CISCO	107	7-16+	- 9	12-11	3- 7	14	4- 6	20	4-16	24	4-27	26	5- 7	32	9-22	32	9-30	28	10-23	19	11- 5	16	243	200	190	156	138
CLEAR CREEK	85	6-23	-20	12-11	4-25	15	5-12	19	5-17	24	6- 3	28	6-14	30	9- 2	31	9- 3	24	9- 3	24	9-30	18	10-22	14	180	141	109	92	80
COALVILLE	-	-	-23	12-11	4-24	14	5- 5	20	5- 6	24	5-17	28	5-21	32	9- 3	32	9-22	27	9-25	24	10- 2	20	10-23	12	182	150	142	128	105
CORINNE	103	7-28	-14	12-11	1-29	14	5- 5	20	5- 5	20	5- 6	26	5- 7	32	9-22	29	9-25	28	10-23	24	11- 6	18	12- 8	15	313	185	171	142	138
COTTONWOOD WEIR	103	6-21	4	12-12+	1-29	15	3- 5	20	3- 8	23	4-23	25	5- 5	30	10- 8	32	10-22	28	10-29	15	10-29	15	10-29	15	273	238	235	182	156
COVE FORT	100	7-15+	-16	1-28	4-22	13	4-23	20	4-27	23	5-15	26	5-17	31	9- 3	29	9-25	25	10- 2	24	10-23	18	10-30	15	191	183	158	133	109
DEER CREEK DAM	96	6-23+	-12	12-12	3-10	10	4-24	18	5- 5	22	5-17	27	6- 2	32	9- 3	32	9-24	27	9-30	22	10-23	17	11- 5	14	240	182	148	130	93
DELTA FAA AP	102	6-23	- 4	11-18	2-27	13	3- 8	17	5- 5	23	5- 5	23	5- 5	23	9-24	31	9-30	28	10-23	23	11- 5	17	11- 6	14	252	242	171	148	142
DESERET	100	6-21+	-10	1-29	3- 8	15	4-24	20	5- 5	21	5- 8	28	5-17	32	9-24	29	9-25	25	9-30	22	10-23	17	11- 3	14	240	182	148	140	130
DESERT EXP RANGE	101	6-23	-	-	3- 1	12	4-23	20	4-23	20	5- 8	27	6- 3	32	-		-		-		-		-		-	-	-	-	-
DINOSAUR NM NO 2	105	6-19	-14	12-10	3- 9	16	4-15	20	4-27	24	4-28	28	5- 6	32	9-25	29	9-29	28	-		-		11- 4	15	240	-	-	154	142
DUCHESNE	99	6-21	-16	12-11	3-26	14	4-27	17	4-27	17	5-14	28	5-14	28	9-24	29	9-25	28	10-22	22	11- 5	20	11- 6	16	225	192	178	134	133
DUGWAY	101	6-21	- 1	12-11	2-27	11	3- 5	19	4-23	24	5- 5	25	5- 5	25	9-24	31	10-23	26	11- 5	30	11- 5	20	11-17	12	263	245	196	171	142
ECHO DAM	97	7-16+	-22	12-11	3-12	16	5- 5	20	5- 6	23	5- 8	26	5-21	32	9- 3	30	9-22	28	9-25	23	10-23	16	10-23	16	225	171	142	137	105
ELBERTA	100	7-23+	- 5	12-12	2-27	14	3- 9	20	5- 5	24	5- 5	24	5- 5	24	9-24	32	10-22	28	10-23	24	11- 6	17	11-18	2	264	242	171	170	142
EMERY	-	-	- 8	12-11	3-19	14	4-15	19	4-27	22	5- 8	28	5-17	30	9-24	29	9-25	26	9-30	24	10-29	17	11- 6	14	232	197	156	140	130
ENTERPRISE BERYL JUNCTION	102	7-10+	-15	1-28	4-23	16	4-25	20	5- 8	24	6- 3	28	6- 3	28	9- 3	32	9-10	28	9-25	24	10-23	13	10-23	13	183	181	140	99	92
EPHRAIM SORENSENS FIELD	98	6-22	- 9	12-11	3- 9	13	4-15	20	4-26	23	5- 6	27	5- 8	31	9-24	31	9-30	27	10-23	20	10-23	20	11-13	16	249	191	180	147	139
ESCALANTE	101	6-23	-10	12-11	3- 8	12	3-30	19	4-15	23	4-26	27	5- 8	31	9-25	32	10-23	26	10-29	18	10-29	18	11-18	13	255	213	197	180	140
FAIRFIELD	99	6-21	-23	12-11	4-23	13	5- 5	18	5- 8	24	5-17	26	5-17	26	9- 4	31	9-23	27	9-26	23	9-30	19	10-23	15	183	148	141	129	110
FARMINGTON	100	8- 4+	- 2	12-12	1-29	12	2-27	18	3-21	24	5- 5	27	5- 6	32	9-30	32	10-23	25	11- 6	21	11-18	15	11-18	15	293	264	230	171	147
FERRON	95	7-17+	- 2	12-12	3- 5	15	4-15	19	4-15	19	4-26	28	5- 7	32	9-24	29	9-30	28	10-23	19	10-23	19	11-14	15	254	191	191	157	140
FILLMORE	100	6-22+	0	12-11	3- 8	16	3- 8	16	4- 8	24	5- 5	25	5- 7	32	9-24	29	10-20	25	10-30	21	11- 5	20	11-13	15	250	242	205	168	140
FISH SPRINGS REFUGE	105	6-21	- 8	12-12	2-27	5	3- 5	20	4-23	24	5- 5	26	5- 5	26	9-30	32	10-22	28	11- 5	23	11- 6	17	11- 7	16	253	246	196	170	148
FLAMING GORGE	95	6-21	-20	1-27	4-15	16	4-15	16	4-26	23	5- 6	28	5-17	29	9-13	30	9-14	28	9-30	23	10-23	18	10-30	10	198	191	157	131	119
FORT DUCHESNE	100	6-22	-12	12-12	4-15	16	4-26	19	4-28	24	5- 6	25	5-14	32	9- 3	32	9-25	27	10-23	19	10-23	19	11- 3	15	202	180	178	142	112
FRUITA	100	6-19	4	12-13	1-29	11	3- 8	20	4-15	24	4-15	24	4-25	30	10-23	31	10-29	28	11- 5	23	11-23	19	12- 9	15	314	260	204	197	181
GARFIELD	99	7- 8+	1	12-11	1-30	15	1-30	15	2-19	22	3- 8	28	5-13	30	10-23	30	11- 5	28	11- 6	23	11-18	18	12-10	13	314	292	260	242	163
GARLAND	99	8- 4+	- 2	12-11	1-30	10	-		-		-		-		9-22	32	10-23	25	11- 2	24	11-19	20	11-22	15	296	-	-	-	-
GARRISON	103	6-22+	-14	1-28	3- 7	15	5- 5	19	5- 5	19	5- 5	19	5-12	31	9- 3	32	9-24	27	10-22	23	10-30	20	11- 6	13	244	178	170	142	114
GENEVA STEEL EXP STA	100	7-16	-10	12-11	2- 5	15	5- 5	20	5- 5	20	5- 5	20	5-14	32	9-24	30	9-30	27	10-23	22	10-29	12	10-29	12	266	177	171	148	133
GREEN RIVER AVN	105	6-22	- 4	1-28+	3- 1	16	3- 9	19	4-25	24	4-26	28	4-29	32	9-30	30	10-23	23	10-23	23	11- 4	20	11- 7	13	251	240	181	180	154
GROUSE CREEK KIMBERLY RCH	97	8-18	-	-	5- 5	15	5- 6	20	5- 6	20	5- 8	25	5-15	31	9-22	23	9-22	23	9-22	23	9-28	18	11- 5	14	184	145	139	137	130
GUNNISON SUGAR FACTORY	101	7-17+	-10	12-12	3- 9	10	4-15	20	5- 5	22	5- 9	28	5-17	32	9- 3	31	9-24	28	10-23	18	10-23	18	11- 3	15	239	191	171	138	109
HANKSVILLE FAA AP	103	7-23+	- 9	12-11	3- 5	14	3- 5	14	4-15	24	4-15	24	4-25	32	10-23	28	10-23	28	11- 6	21	11-14	18	12- 9	16	279	254	205	191	181
HANNA	95	7-23	-17	12-11	4-15	12	5- 6	20	5- 8	24	5-17	25	6- 2	32	9- 3	30	9-22	25	9-30	21	10-23	18	10-25	11	193	170	145	128	93
HARDWARE RANCH	96	8- 5	-20	12-11	5- 5	15	5- 6	17	5-14	24	5-17	25	6-30	32	7- 2	30	9- 3	23	9- 3	23	9-27	19	10- 2	15	150	144	112	109	82
HARLEY DOME	105	6-19	- 1	12-12	3- 9	16	3- 9	16	4-26	22	4-26	22	5-10	30	9-30	30	10-23	25	11- 3	21	11- 4	20	11-14	16	250	240	191	180	143
HEBER	95	7-26+	-18	12-11	4-23	8	5- 5	19	5- 5	19	5-17	27	6- 2	32	9- 3	31	9-23	28	9-25	24	10-22	19	10-23	16	183	170	143	129	93
HIAWATHA	93	6-22	- 5	12-11	3- 9	15	4-24	20	5- 6	24	5- 7	25	5- 8	31	9-22	31	10-10	28	10-23	24	10-30	20	11-18	12	254	189	170	156	137
HITE	109	6-23	6	12-11	-		-		2-28	22	3- 1	27	3- 8	29	11- 3	30	11-15	28	11-22	24	12-11	6	12-11	6	-	-	267	259	240
HOVENWEEP NM	103	7-17+	-23	12-12	2-24	16	3- 1	19	4-25	22	4-27	28	5- 8	32	9-25	31	10- 3	28	10-24	22	11- 3	20	11-18	9	267	247	182	159	140
IBAPAH	102	7-23	-	-	5- 5	15	5- 5	15	5- 6	23	5- 7	25	6- 2	30	9- 3	26	9- 3	26	9-23	21	9-24	19	10-23	16	171	142	140	119	93
JENSEN	101	6-22	-14	12-12	4-15	16	4-25	20	4-27	22	4-28	26	5-17	32	9- 3	32	9-25	26	10- 2	24	10-23	19	11- 6	12	205	181	158	150	109
KAMAS	95	6-22	-17	12-11	4-25	12	5- 5	17	5- 5	17	5-16	28	6- 3	32	9- 3	29	9-22	26	9-24	24	10-23	16	10-23	16	181	171	142	129	92
KANAB PH	105	6-23+	- 4	12-12	3- 5	14	3- 5	14	3- 7	22	4-26	27	4-26	27	10-10	29	10-24	27	11- 1	24	11-18	16	11-18	16	258	258	239	181	167
KOOSHAREM	94	6-21	-19	12-11	4-23	15	4-27	19	6- 2	23	6- 2	23	6- 3	31	9- 3	32	9- 4	27	9-25	24	9-30	20	10-23	10	183	156	115	94	92
LAKETOWN	93	8- 4	-17	12-11	4-24	16	5- 5	17	5- 8	23	5-17	26	5-31	32	9- 4	30	9-14	23	9-14	23	10- 2	18	10-25	14	184	150	129	120	96
LA SAL	-	-	-	-	3- 3	15	3- 7	17	4-11	24	4-17	28	-		-		-		-		-		-		-	-	-	-	-
LA VERKIN	107	6-25+	9	12-13	1-29	15	2-28	17	3-30	24	4-25	28	4-25	28	10-10	31	10-23	27	11- 6	23	11-19	19	12-11	12	316	264	221	181	168
LEVAN	100	7-16+	- 9	12-11	3- 8	6	4-26	20	5- 5	22	5- 6	26	5-17	32	9-23	32	9-30	26	10-22	24	10-23	20	11- 6	14	243	180	170	147	129
LEWISTON	100	8- 4	- 5	12-11	2-13	16	3- 8	17	5- 5	23	5- 8	27	5-17	31	9-14	29	9-22	27	10- 2	24	10-25	20	11- 6	16	266	231	150	137	120
LOA	91	6-20	-24	12-11	4-15	14	4-27	20	5- 5	23	6- 2	28	6-13	31	9- 3	28	9- 3	28	9-25	22	10- 2	18	10-23	15	191	158	143	93	82
LOGAN RADIO KVNU	99	8-19+	- 6	12-27	2-27	14	4-23	20	5- 6	22	5- 6	22	5- 6	22	9-22	30	9-23	28	10-23	24	10-29	19	11-13	12	259	189	170	140	139
LOGAN UTAH STATE	96	8-20+	- 2	12-11	2-27	15	3- 8	18	4-23	24	5- 5	27	5- 6	30	10-18	32	10-23	26	10-29	24	11- 6	20	11-18	15	264	243	189	171	165
LOGAN UTAH ST U EXP STA	98	7-24	- 1	12-11	2-13	13	4- 6	20	5- 5	24	5- 6	26	5-13	30	9-14	32	10-22	28	10-23	24	10-29	19	11-18	14	278	206	171	169	124
LUND	103	6-23	- 8	1-28	3-30	15	4- 6	17	4-25	22	5- 8	27	6- 3	31	9-25	28	9-25	28	10-23	14	10-23	14	10-23	14	207	200	181	140	114
MANILA	93	6-21	-20	12-11	-		-		-		5- 6	27	5-17	32	9-14	32	9-22	28	10-23	18	10-23	18	10-30	8	-	-	-	139	120
MANTI	97	6-21	- 8	12-11	3-28	16	4-24	20	4-24	20	5- 6	27	5-12	30	9-24	32	9-30	26	10-22	23	10-23	17	11- 5	15	222	182	181	147	135
MARYSVALE	98	6-23	-13	1-29	4-15	16	4-16	20	4-28	24	5-14	28	6- 3	31	9- 4	30	9-25	26	9-30	24	10-23	16	10-23	16	191	190	155	134	93
MEXICAN HAT	108	6-22	-10	12-13	1-23	16	3- 1	19	3- 9	24	3-26	27	4-25	30	10-23	29	10-24	27	11-14	22	11-22	20	12-10	3	321	266	250	212	181
MILFORD WB AP	103	6-23	-14	1-28	3- 8	12	4- 6	19	5- 5	23	5- 8	26	5- 8	28	9-24	32	9-25	28	10-23	19	11- 6	10	243	200	171	140	139
MOAB 4 NW	105	7-24	4	12-13+	2- 6	16	3- 2	20	3- 9	24	3- 9	24	4-15	31	10-23	30	11- 3	26	11- 5	24	12-10	17	12-11	4	308	283	241	239	191
MODENA	103	6-21	- 9	1-28	3- 8	16	4-23	17	5- 5	21	5-15	28	6- 2	32	9-11	31	9-25	26	10-23	14	10-23	14	10-23	14	229	183	171	133	101
MONTICELLO	92	6-22	-13	12-12	3- 9	13	4-25	17	4-25	17	4-27	25	5-13	32	9- 3	32	9-25	24	9-25	24	11- 2	17	11- 3	16	239	191	153	151	113
MONUMENT VALLEY MISSION	-	-	-	-	-		-		-		-		-		10-29	30	11-13	27	12- 1	24	12- 9	19	12-11	11	-	-	-	-	-
MOON LAKE	85	6-23+	-	-	-		5- 6	20	5- 8	24	5-17	26	6- 5	32	9- 3	28	9- 3	28	9-22	23	10- 9	20	10-23	11	-	156	137	109	90
MORGAN	97	8- 4	-18	12-11	4- 6	15	4-24	20	5- 6	22	5-14	27	5-21	32	9- 2	30	9-22	27	9-30	24	10-30	20	11- 5	16	213	189	147	131	104
MORONI	99	6-22	-11	12-12+	3-28	16	4-24	19	5- 5	23	5- 8	26	5-17	30	9- 3	28	9- 3	28	10-23	16	10-23	16	10-23	16	209	182	171	118	109
MOUNTAIN DELL DAM	100	6-21	-14	12-11	5- 5	15	5- 5	15	5- 6	21	5-14	27	5-17	29	9- 3	32	9-22	24	9-22	24	10-23	18	11- 3	15	182	171	139	131	109
MYTON	102	6-22	-10	12-19+	4-16	16	4-16	16	5- 6	24	5- 6	24	5-14	29	9-24	29	9-30	26	10-23	21	11- 3	17	11- 6	15	204	201	170	147	133

See reference notes following Station Index.

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
NAVAJO MOUNTAIN	99	7-17+	-11	12-12	3-30	14	3-30	14	5-13	23	5-15	28	5-16	31	9- 4	32	10-10	27	10-23	24	10-28	20	10-29	14	213	212	163	148	111
NEOLA	93	6-19	-12	12-13	3-21	16	4-26	20	5- 7	24	5- 8	28	5-18	32	9-23	28	9-23	[illegible]	9-25	22	10-24	19	11- 4	15	228	181	141	138	128
NEPHI	102	6-22	- 8	12-11	3- 5	12	3- 8	18	4-24	24	5- 5	25	5- 6	31	9-24	30	10-23	24	10-23	24	11- 5	18	11-14	16	254	242	182	171	141
NEW HARMONY	100	6-23+	0	12-12	2-27	14	3-25	20	4-25	24	4-26	28	5- 6	31	9-30	32	10-10	28	-		-		-					167	147
OAK CITY	102	7- 9+	- 4	12-12	2-27	14	3-28	20	5- 5	22	5- 5	22	5-12	32	9-24	28	9-24	28	10-29	23	11- 5	17	11- 6	16	252	222	177	142	135
OGDEN PIONEER PH	99	8-19+	- 2	12-11	1-29	15	3- 8	20	3- 8	20	5- 5	26	5- 6	32	9-24	31	10-23	27	11- 4	24	11-18	19	12- 8	13	313	255	241	171	141
OGDEN SUGAR FACTORY	101	6-21	- 1	12-11	1-29	11	2-26	20	4-24	24	5- 5	26	5- 6	30	10-22	32	10-23	26	11- 6	20	11- 6	20	12- 9	15	314	253	196	171	169
ORDERVILLE	103	6-25+	-11	12-12	3-31	13	4-11	18	4-28	24	5- 8	25	5-13	31	9- 3	27	9-23	27	10- 2	24	10-10	20	10-23	10	206	182	157	138	113
OURAY	104	6-22+	-13	12-12	3- 9	11	4-15	[illegible]	4-27	24	4-27	24	5- 6	32	9- 4	31	9-25	27	10-23	23	11- 3	18	11- 5	15	241	202	179	151	121
PANGUITCH	96	6-21	-17	12-12	4-26	16	4-28	19	5-15	24	6- 2	28	6- 8	32	9- 3	28	9- 3	28	9-30	21	10- 2	20	10-23	11	180	157	138	93	87
PARK VALLEY	97	7-12	-	-	3- 5	16	5- 5	20	5- 6	23	5- 6	23	5- 7	31	9-21	27	9-21	27	10-22	24	11- 5	19	11-18	12	258	184	169	138	137
PAROWAN	99	7-10+	-11	12-12	3- 8	15	3- 8	15	4-25	24	5- 5	28	5-12	31	9-24	31	9-30	28	10-23	21	10-30	16	10-30	16	236	236	181	148	135
PARTOUN	105	6-21	- 7	12-11	3-21	12	5- 5	[illegible]	5- 5	18	5- 5	18	5-15	31	9- 4	32	9-25	24	9-25	24	11- 3	17	11- 6	7	230	182	143	143	112
PINEVIEW DAM	96	8- 3	-21	12-11	4- 6	16	5- 5	18	5- 6	23	5-14	28	5-17	29	9- 3	31	9-22	27	10- 2	24	10-23	18	11- 5	15	213	171	149	131	109
PIUTE DAM	97	6-23	-12	12-11	3- 8	13	4- 6	19	4-26	23	4-26	23	5-14	31	9-25	29	9-30	[illegible]	10-23	20	10-23	20	10-30	16	236	200	180	157	134
PLEASANT GROVE	100	7-16	- 5	12-11	2-27	15	3- 5	20	4-24	24	5- 5	25	5- 5	25	9-24	30	9-30	[illegible]	10-22	24	10-29	16	10-29	16	244	238	181	148	142
PRICE GAME FARM	100	6-23+	- 1	12-12	4-15	15	4-15	15	4-25	21	5- 8	26	5-14	29	9- 4	31	10-23	24	10-23	24	11- 3	19	11-14	12	213	202	181	168	113
PROVO RADIO KOVO	102	6-21	-12	12-12	2-27	14	3- 8	18	5- 6	24	5- 6	24	5- 8	30	9- 4	32	9-25	28	10- 2	24	10-23	20	11-13	16	259	229	149	142	119
RICHFIELD RADIO KSVC	[illegible]	6-23+	-14	12-11	3- 8	14	4-15	19	5- 5	23	5- 8	[illegible]	6- 2	32	9- 3	30	9-25	26	9-30	22	10- 8	16	10- 8	16	214	176	148	140	93
RICHMOND	100	8- 4	- 5	12-11	3- 8	16	3-21	20	5- 5	24	5- 6	26	5- 8	32	9-22	29	10- 2	28	10-23	23	10-29	20	11-18	14	255	222	171	149	137
RIVERDALE PH	97	8- 3+	0	12-11	1-29	13	2-27	20	4-24	24	5- 5	26	5- 6	31	9-23	32	10-23	[illegible]	11- 5	24	11-18	18	12- 8	16	313	264	195	171	140
ROOSEVELT	100	6-21	-12	12-12	3- 8	16	4-15	20	4-25	23	4-27	25	5-14	32	9-24	31	10-23	24	10-23	24	11- 3	18	11- 6	15	243	202	181	179	133
SAINT GEORGE PH	110	7-16+	13	12-12	1- 6	15	1-22	18	2-28	21	3- 8	27	3- 9	31	10-10	32	11- 3	27	11-18	23	12- 9	19	12-12	13	340	321	263	240	215
SALINA	101	6-23	-10	1-29	-		5- 5	20	5- 6	22	5- 8	25	5-17	30	9- 3	30	9-24	27	10-22	22	10-23	13	10-23	13	-	171	169	139	109
SALTAIR SALT PLANT	98	6-23+	- 7	12-11	2-27	15	2-27	15	3- 7	24	4-24	28	5- 6	32	9-30	32	10-23	28	10-29	24	11- 6	20	11-18	10	264	252	236	182	147
SALT LAKE CITY WB AP	104	6-21	-10	12-10	2-26	12	2-26	12	4- 6	24	5- 5	28	5- 6	31	9-24	32	10-23	28	10-29	23	11- 5	20	11-18	15	265	252	206	171	141
SANTAQUIN PH	100	6-21	- 9	12-12	3- 8	10	3- 9	20	5- 5	23	5- 5	23	5- 5	23	9-24	31	10-11	24	10-11	24	10-30	19	11-13	15	250	235	159	159	142
SCIPIO	98	7-18+	-19	12-12+	3-10	16	5- 5	17	5- 6	24	5- 8	27	5-17	30	9- 3	30	9-25	28	9-30	24	10-23	17	11- 5	11	240	171	147	140	109
SCOFIELD DAM	86	6-22+	-30	12-11	5- 6	14	5- 6	14	5-17	24	6- 2	27	6- 3	31	9- 3	28	9- 3	[illegible]	9-25	21	9-26	19	10-22	10	169	143	131	93	92
SILVER LAKE BRIGHTON	81	6-22+	-23	12-11	5- 5	8	5-16	19	5-16	19	5-17	26	6- 5	32	9- 2	30	9- 3	25	9-22	13	9-22	13	9-22	13	140	129	129	109	89
SNAKE CREEK PH	94	6-21	-19	12-11	5- 5	15	5- 5	15	5-13	24	5-20	28	6- 3	32	9- 3	30	9-22	28	9-25	24	10-22	20	10-23	15	171	170	135	125	92
SNOWVILLE	99	8- 4+	-12	12-11	4-24	16	4-24	16	5- 8	22	5-15	[illegible]	5-17	31	9- 4	29	9-14	27	9-22	23	10- 2	19	11- 5	14	195	161	137	122	110
SPANISH FORK PH	102	6-21	- 4	12-11	3- 8	10	3- 8	10	4-23	23	5- 5	27	5- 5	27	9-25	32	10-23	24	10-23	24	10-29	20	11-18	12	255	235	183	171	143
STRAWBERRY RESERVOIR	85	7-16	-	-	5- 6	16	5-17	20	5-17	20	6- 3	28	6-13	31	7- 1	32	9- 5	25	9-22	18	9-22	18	9-30	16	147	128	128	94	18
SUNNYSIDE	-	-	- 2	12-11	3- 8	9	3-28	20	4-25	24	4-25	24	5-11	32	9- 3	30	10-25	[illegible]	11- 2	22	11-11	17	11-12	12	249	228	191	183	115
THOMPSONS	101	6-22	- 8	12-11	3- 7	15	3- 9	19	4-15	24	4-25	25	4-26	30	9-25	31	10-23	27	10-28	24	10-29	20	11-18	16	256	234	196	181	152
TIMPANOGOS CAVE	95	6-21	- 4	12-11	3- 5	15	3- 8	17	4-23	24	4-24	27	5- 5	29	10-22	32	10-23	27	10-29	19	10-29	19	11-22	15	262	235	189	182	170
TOOELE	96	6-21	3	12-11	1-29	12	2-28	18	3- 8	24	4-24	27	5- 5	30	10-22	[illegible]	10-22	[illegible]	10-29	22	11- 6	20	11-18	11	293	251	235	181	170
TROPIC	95	6-23+	- 4	12-12	3-12	14	4-25	20	5-12	22	5-13	28	5-15	29	9-25	28	9-25	28	10-10	24	10-29	19	10-31	12	233	187	151	135	133
UNIVERSITY OF UTAH	-	-	5	12-12+	1-29	15	2-26	20	3- 8	22	4-24	28	5- 5	31	10-22	30	10-23	28	10-29	24	-		-		-	-	235	182	170
UTAH LAKE LEHI	97	7-24+	- 8	12-12+	3- 8	15	4-15	19	5- 5	22	5- 5	22	5-14	31	9-22	32	9-25	28	10-23	21	10-29	16	10-29	16	235	197	171	143	131
VERNAL AP	96	6-21	-10	12-12	3-21	15	4-26	20	4-27	23	5- 6	25	5-17	32	9-24	[illegible]	9-25	26	9-30	24	10-23	19	11- 6	13	230	180	156	142	130
VEYO POWER HOUSE	104	6-25+	5	12-13+	2-23	15	3- 4	17	3- 8	23	4-22	27	5- 5	31	10-10	30	10-11	26	11- 1	24	11-18	15	11-18	15	268	259	238	172	158
WAH WAH RANCH	104	6-21	-18	1-28	3- 8	15	4-15	20	5- 5	21	5- 8	28	5-14	32	9-25	27	9-25	27	9-28	24	10-23	19	11- 6	11	243	191	146	140	134
WANSHIP DAM	90	8-19+	-24	12-11	4-24	16	5- 5	19	5- 5	19	6- 2	28	6- 2	28	9- 3	29	9-13	27	9-30	24	10- 2	18	10-25	15	184	150	148	103	93
WENDOVER WB AP	102	7-23+	3	1-28	1-30	16	2-27	18	3- 8	24	3-21	27	5- 5	32	10-23	29	11- 5	26	11- 6	21	11- 7	20	11-18	14	292	253	243	229	171
WILLIAMS RANCH	105	6-22	-22	12-11	5- 5	12	5- 6	20	5- 6	20	5-16	28	5-31	32	9- 4	22	9- 4	22	9- 4	22	9-22	20	9-24	15	142	139	121	111	96
WOODRUFF	91	8-19+	-32	12-11	5- 8	16	5- 8	16	5- 9	23	5-22	28	5-24	30	7- 2	32	9- 3	24	9- 3	24	9-30	17	10- 3	15	148	145	117	104	39
ZION NP	109	6-21	2	12-11	1- 1	15	2-28	19	2-28	19	3- 7	27	4-11	31	10-10	32	10-29	24	10-29	24	11-14	18	12- 9	14	342	259	243	236	182

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

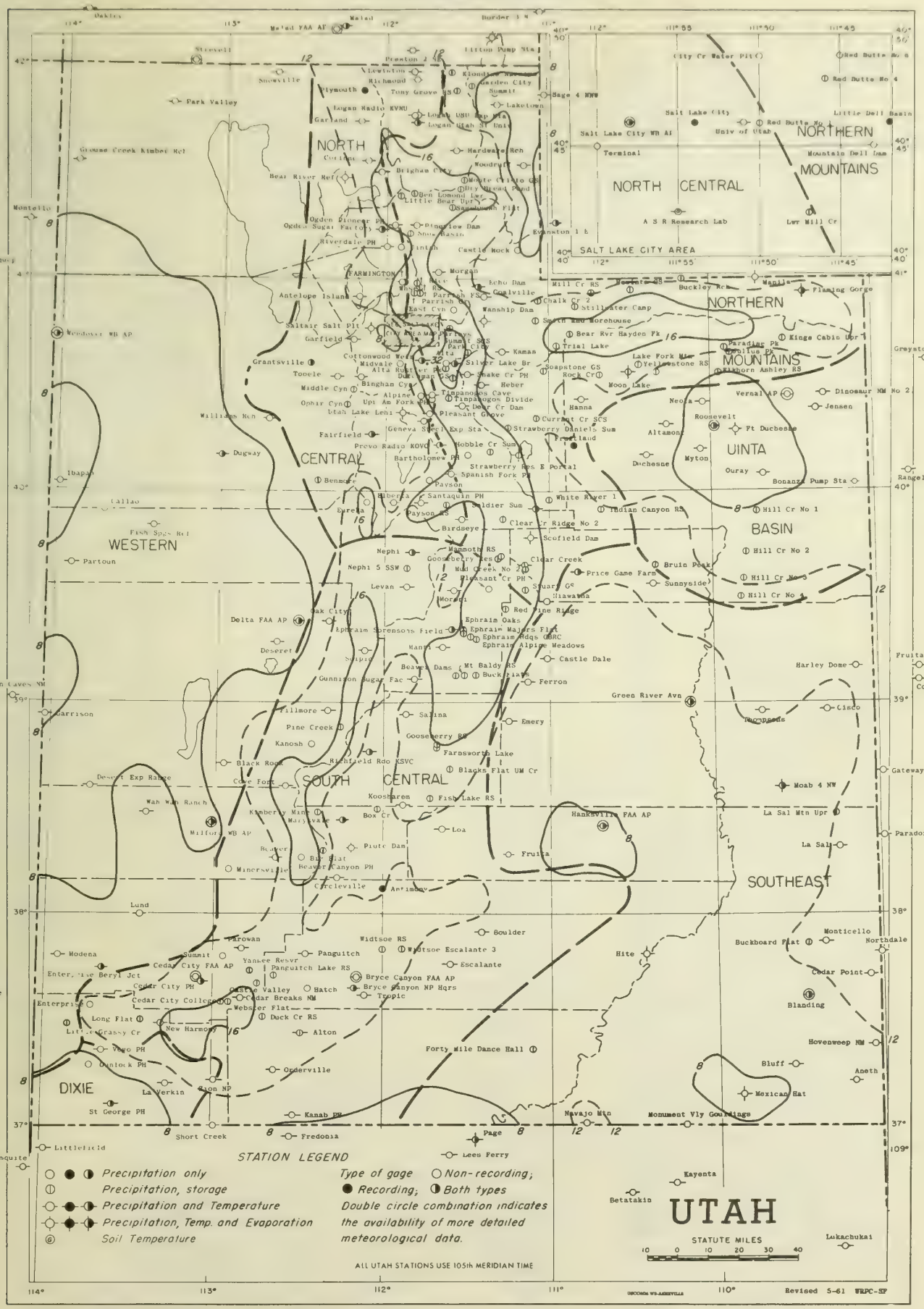
Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	6.09	9.13	10.98	11.78	9.60	6.39	3.30	-	-	-
	DEP	-	-	-	-	.32	1.47	- .20	- .87	- .41	-	-	-	-
	WIND	-	-	-	2788	2543	1803	1616	1629	1229	2158	-	-	-
FLAMING GORGE	EVAP	-	-	-	-	-	9.82	9.97	7.00	4.52	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	1431	1284	977	1177	1654	-	-	-
	MAX	-	-	-	-	-	79.0	-	79.1	-	-	-	-	-
	MIN	-	-	-	-	-	51.5	-	55.8	-	-	-	-	-
FORT DUCHESNE	EVAP	-	-	-	B 5.28	7.84	9.55	9.39	7.64	4.11	B 2.65	-	-	-
	DEP	-	-	-	-	.13	1.95	.76	.58	- 1.82	-	-	-	-
	WIND	-	-	-	B 1336	1116	764	600	473	501	646	-	-	-
GREEN RIVER AVIATION	EVAP	-	-	-	-	4.49	5.87	6.58	8.56	B 5.12	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1608	766	492	359	346	-	-	-	-
	MAX	-	-	-	-	-	-	94.5	90.5	-	-	-	-	-
	MIN	-	-	-	-	-	-	62.5	64.2	-	-	-	-	-
HITE	EVAP	-	-	-	B 8.40	12.21	14.27	13.82	10.31	7.99	B 5.36	1.85	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1323	1410	1018	996	831	1012	914	578	519	-
	MAX	-	-	-	76.6	84.1	94.2	96.9	94.2	84.0	72.4	56.3	-	-
	MIN	-	-	-	45.5	54.5	63.9	67.6	69.2	55.8	46.5	35.1	-	-
LOGAN UTAH STATE U EXP STATION	EVAP	-	-	-	4.41	6.70	7.60	8.84	7.80	4.31	B 2.96	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1840	1652	888	688	661	855	1078	-	-	-
MANILA	EVAP	-	-	-	-	B 7.14	9.80	9.04	6.16	B 3.69	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 1208	-	-	434	569	-	-	-	-
	MAX	-	-	-	-	-	83.4	84.6	83.4	65.3	-	-	-	-
	MIN	-	-	-	-	-	51.0	56.4	56.9	43.1	-	-	-	-
MEXICAN HAT	EVAP	-	-	-	10.54	13.83	17.05	B17.54	13.26	9.05	7.00	2.28	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	2842	2292	B 1789	1861	1650	1537	1280	731	-	-
	MAX	-	-	-	67.0	75.1	85.6	88.2	86.2	74.9	-	-	-	-
	MIN	-	-	-	37.2	45.2	54.6	58.4	59.3	49.4	-	-	-	-
MILFORD WB AP	EVAP	-	-	-	8.11	11.40	14.29	14.89	10.10	8.44	5.96	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	3923	3393	2076	2284	1889	2785	3261	-	-	-
MOAB 4 NW	EVAP	-	-	-	B 8.30	11.80	-	15.03	11.04	6.22	B 5.53	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1546	1810	-	B 1483	1213	1300	1330	-	-	-
	MAX	-	-	-	74.8	87.2	-	99.5	95.0	84.3	75.7	-	-	-
	MIN	-	-	-	41.4	50.5	-	63.8	66.8	52.4	44.6	-	-	-
PIUTE DAM	EVAP	-	-	-	-	B 8.50	10.81	9.97	4.58	6.43	4.48	-	-	-
	DEP	-	-	-	-	- .85	- .43	- .79	- 4.80	- 1.22	- .36	-	-	-
	WIND	-	-	-	-	-	-	B 1142	818	1185	1400	-	-	-
SALTAIR SALT PLANT	EVAP	-	-	-	B 8.11	11.07	14.94	14.89	13.04	8.48	B 5.41	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	4038	4332	3578	3852	4046	4163	3644	-	-	-
	MAX	-	-	-	64.0	78.5	83.5	86.6	85.0	68.4	56.9	-	-	-
	MIN	-	-	-	36.8	45.9	55.9	61.4	60.3	46.9	38.5	-	-	-
SCOFIELD DAM	EVAP	-	-	-	-	B 6.00	9.03	8.17	5.87	-	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2376	1884	1549	1168	1779	-	-	-	-
STRAWBERRY RESERVOIR	EVAP	-	-	-	-	B 6.74	8.75	8.61	6.50	4.20	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2124	1529	1304	1184	1876	B 2045	-	-	-
UTAH LAKE LEHI	EVAP	-	-	-	6.12	9.22	10.80	11.11	8.13	5.39	3.63	-	-	-
	DEP	-	-	-	.27	.48	.65	.06	- 1.59	- 1.79	- .38	-	-	-
	WIND	-	-	2778	2987	2773	1651	1398	1233	1633	1667	1554	-	-
	MAX	-	-	-	66.4	76.5	-	-	-	72.7	61.2	-	-	-
	MIN	-	-	-	35.7	43.2	-	-	-	43.7	36.5	-	-	-
WANSHIP DAM	EVAP	-	-	-	-	-	7.30	6.74	5.60	3.96	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	802	746	527	1236	-	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index

TOTAL PRECIPITATION

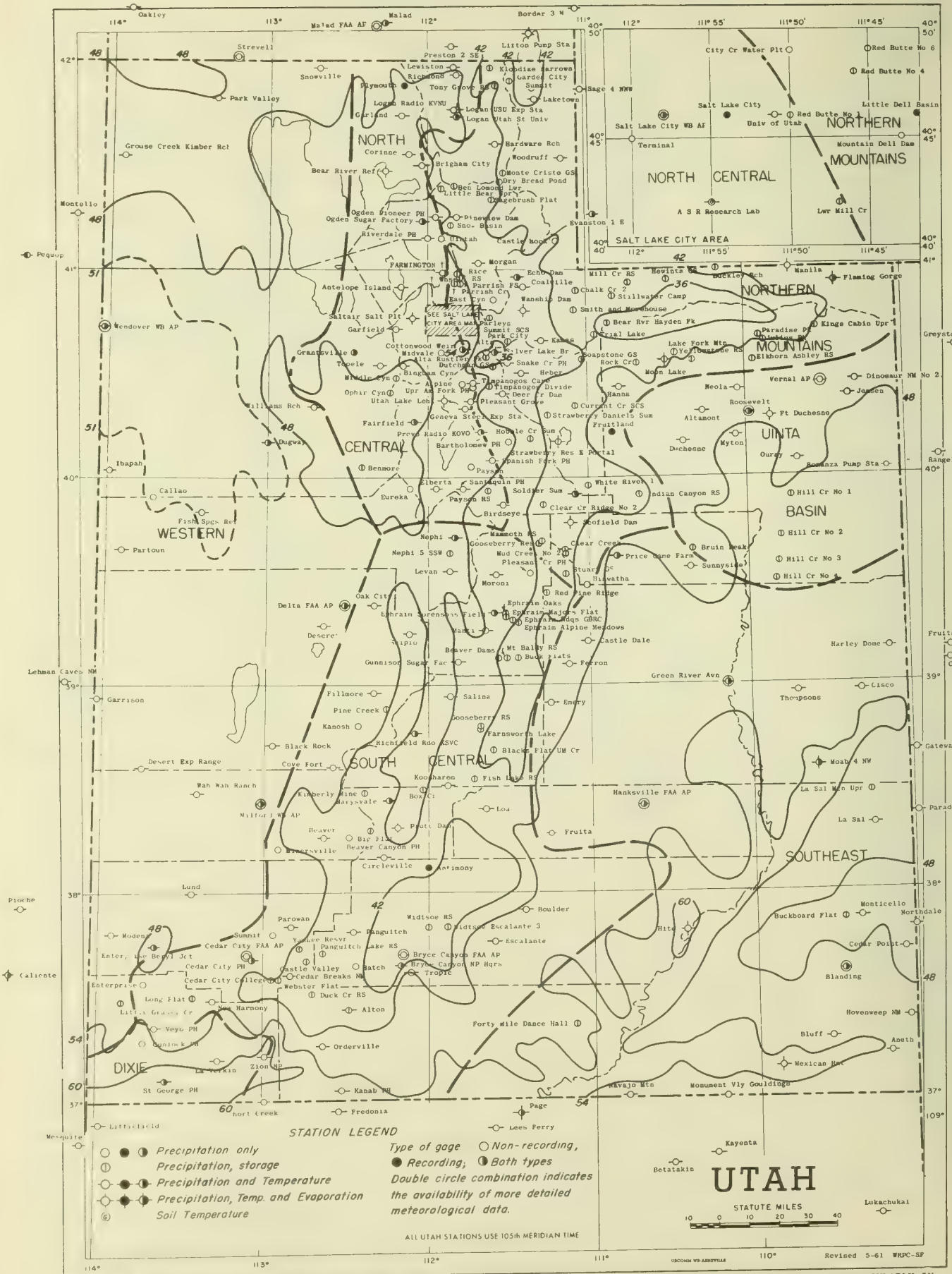
ANNUAL - 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1961



ISOLINES ARE DRAWN THROUGH POINTS OF APPRXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4935		48				2
ALTA	0072	SALT LAKE	3	40 36	111 38	8760	0	2				1 2 3
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6140	23	23				1 2 3
ALTA MUNICIPAL PWR	0075	SALT LAKE	3	40 35	111 38	8900						S
ALTON	0086	KANE	1	37 26	112 29	6980	44	15				1 2 3 S
ANETH	0157	SAN JUAN	4	37 13	109 11	4200	0	0				1 2 3
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	8	0				1 2 3
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460						C
A. S. W. RESEARCH LABORATORY	0302	SALT LAKE	2	40 42	111 55	4236	5	12				1 2 3 6
BARTHOLOMEW POWER HOUSE	0449	UTAH	3	40 10	111 40	5140		5				2
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500						S
BEAR RIVER REFUGE	0506	BOX ELDER	2	41 28	112 16	4209	21	23	23			1 2 3 4
BEAVER	0519	BEAVER	5	38 16	112 38	5800	32	45				1 2 3
BEAVER CANYON POWER HOUSE	0525	BEAVER	5	38 16	112 29	7275		21				2
BEAVER DAMS	0534	SANPETE	5	39 08	111 34	8000						S
BEN LOMOND TUNNEL	0603	WEBER	2	41 23	111 55	5850						S
BENMORE	0617	DOUBLE	2	40 03	112 25	5200						S
BIG FLAT	0684	BEAVER	5	38 18	112 21	10290						S
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	20	20			JUN	1 2 3
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740	1	27				1 2 3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	21	27				1 2 3
BLACKS FLAT U M CREEK	0733	SEVIER	1	38 41	111 36	9400						S
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	49	53				1 2 3 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	31	37				1 2 3
BONANZA PUMPING STATION	0810	UINTAH	3	40 02	109 07	5700	1	1				1 2 3
BUTLER	0849	GARFIELD	1	37 55	111 25	6600	7	7				1 2 3
BOY CREEK	0892	SEVIER	5	38 30	112 02	9800						S
BRIGHAM CITY	0924	BOX ELDER	2	41 29	112 02	4335	43	49				1 2 3
BRUIN PEAK	0984	CARBON	3	39 38	110 21	10200						S
BRYCE CANYON FAA AIRPORT	1002	GARFIELD	5	37 42	112 09	7595	16	16				1 2 3
BRYCE CANYON NP HDQ	1008	GARFIELD	5	37 39	112 10	7900	2	2				1 2 3 C
BUCKBOARD FLAT	1010	SAN JUAN	4	37 52	109 27	8650						S
BUCK FLATS	1012	SANPETE	3	39 08	111 27	9500						S
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900						S
CALLAO	1144	JUAB	6	39 54	113 43	4330		23				H
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	35	41				1 2 3
CASTLE ROCK	1222	SUMMIT	2	41 08	111 10	6445		5				2
CASTLE VALLEY	1239	IRON	5	37 40	112 44	9700						S
CEDAR BREAKS NAT MONUMENT	1256	IRON	5	37 37	112 50	10360	1	13				1 2 3 S
CEDAR CITY FAA AIRPORT	1267	IRON	6	37 42	113 06	5613	16	16				1 2 3
CEDAR CITY COLLEGE RANCH	1269	IRON	6	37 35	112 56	8135						S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	40	52			DEC	1 2 3 C
CEDAR CITY SMELTING PLANT	1273	IRON	6	37 40	113 02	5980	0	0		DEC		1 2 3 C
CEDAR POINT	1308	SAN JUAN	4	37 43	109 05	6780	10	15				1 2 3
CENTERVILLE CANYON	1362	DAVIS	2	40 55	111 48	7800				OCT		
CHALK CREEK 2	1383	SUMMIT	2	40 56	111 04	8000						S
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	0	13				1 2 3
CISCO	1440	GRAND	1	38 58	109 19	4330	13	15				1 2 3
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		45				2
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	34	36				1 2 3 S
CLEAR CREEK RIDGE 2	1475	UTAH	2	39 52	111 17	8000						S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	25	28				1 2 3
CORINNE	1731	BOX ELDER	2	41 33	112 07	4233	62	83				1 2 3
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	19	38				1 2 3 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	10	20				1 2 3
CURRANT CREEK SCS	1903	WASATCH	3	40 21	111 04	7800						S
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5270		22				1 2 3
DELTA FAA AIRPORT	2090	MILLARD	5	39 23	112 31	4759	20	20				1 2 3 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	61	64				1 2 3
DESERT EXPERIMENT RANGE	2116	MILLARD	6	38 36	113 45	5252	7	10				1 2 3
DINOSAUR NATL MONUMENT NO 2	2173	UINTAH	3	40 26	109 18	4770	2	3				1 2 3
DRY BREAD POND	2243	WEBER	2	41 25	111 32	8230						S
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5515	52	55				1 2 3
DUCK CREEK RANGER STATION	2255	KANE	5	37 31	112 42	8560						S
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	11	11				1 2 3 C
DUTCHMAN GUARD STATION	2279	UTAH	2	40 32	111 36	7560						S
EAST CANYON	2294	MORGAN	3	40 51	111 35	5680		9				2
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	19	21				1 2 3 C
ELBERTA	2418	UTAH	2	39 57	111 57	4690	53	59				1 2 3
ELKHORN ASHLEY RANGER STA	2429	UINTAH	3	40 33	109 57	6850						S
EMERY	2484	EMERY	3	38 55	111 15	6200	53	55				1 2 3
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		19				2
ENTERPRISE BERYL JUNCTION	2561	IRON	6	37 43	113 39	5200	1	2				1 2 3 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860						S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850						S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 32	6900						S
EPHRAIM OAKS	2576	SANPETE	5	39 20	111 31	7400						S
EPHRAIM SORENSONS FIELD	2578	SANPETE	5	39 21	111 35	5580	11	12				1 2 3 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5750	33	36				1 2 3
EUREKA	2625	JUAB	5	39 57	112 07	6460		29				2
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	13	16				1 2 3 C
FARMINGTON	2721	DAVIS	2	40 59	111 54	4267	51	58				1 2 3
FARMINGTON RANGER STATION	2722	DAVIS	2	40 59	111 48	7450						S
FARMINGTON PARRISH CREEK	2723	DAVIS	2	40 57	111 49	8080				OCT		S
FARMINGTON RICE	2725	DAVIS	2	41 00	111 49	6800						S
FARMINGTON WAREHOUSE	2726	DAVIS	2	40 59	111 53	4329						C
FARMINGTON PARRISH FIELD STA	2727	DAVIS	2	40 57	111 49	8380						S
FARNSWORTH LAKE	2752	SEVIER	5	38 47	111 41	9900						S
FERRON	2798	EMERY	3	39 06	111 08	5925	10	12				1 2 3
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	68	69				1 2 3
FISH LAKE RANGER STATION	2847	SEVIER	1	38 33	111 43	9000						S
FISH SPRINGS REFUGE	2852	JUAB	1	39 50	113 24	4350	1	1				1 2 3
FLAMING GORGE	2884	DAGGETT	3	40 56	109 25	6270	4	4	4			1 2 3 4 C
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	52	61	16			1 2 3 4
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350						S
FRUITA	3046	WAYNE	1	38 17	111 15	5418	9	19				1 2 3
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620						C
GARDEN CITY SUMMIT	3087	RICH	2	41 55	111 28	7700						S
GARFIELD	3097	SALT LAKE	H	40 43	112 12	4310	14	15				1 2 3
GARLAND	3122	BOX ELDER	2	41 44	112 10	4350	20	24				1 2 3
GARRISON	3138	MILLARD	6	38 56	114 02	5275	9	14				1 2 3
GENEVA STEEL EXP STATION	3183	UTAH	2	40 20	111 46	4504	1	1				1 2 3
GOOSEBERRY RANGER STATION	3298	SEVIER	5	38 48	111 41	7800						S
GOOSEBERRY RESERVOIR	3301	SANPETE	H	39 41	111 19	8700						S
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		5				2 C
GREEN RIVER AVIATION	3418	GRAND	3	38 00	110 09	4058	45	55	12			1 2 3 4 C
GROUSE CREEK KIMBER RANCH	3486	BOX ELDER	2	41 33	113 56	4940	1	2				1 2 3
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		31				2
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	5	5				1 2 3
HANKSVILLE FAA AIRPORT	3611	WAYNE	1	38 25	110 41	4456	41	41				1 2 3 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	8	9				1 2 3
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	1	6				1 2 3
HARLEY DOME	3706	GRAND	1	39 10	109 08	5247	2	2				1 2 3
HATCH	3776	GARFIELD	5	37 39	112 26	6998		37				2
HEBER	3809	WASATCH	2	40 30	111 25	5593	64	65				1 2 3
HEWINTA GUARD STATION	3886	SUMMIT	H	40 57	110 29	9500						H #
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	36	42				1 2 3
HILL CREEK NO 1	3939	UINTAH	H	39 54	109 44	5500						S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	5350						S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400					MAY	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500						H
HILL CREEK NO 5	3959	GRAND	3	39 17	109 51	8900				MAY		S
HITE	3968	GARFIELD	1	37 49	110 26	3470	18	23	4			1 2 3 4
HOBBLE CREEK SUMMIT	4005	UTAH	2	40 11	111 22	7420						S
HOVENWEEP NATIONAL MONUMENT	4100	SAN JUAN	4	37 23	109 04	5400	2	4				1 2 3
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	30	44				1 2 3
INDIAN CANYON RANGER STATION	4198	DUCHESNE	3	39 55	110 41	7600						H
JENSEN	4342	UINTAH	4	40 22	109 21	4720	24	29				1 2 3 H
JULIUS PARK	4413	UINTAH	3	40 39	109 54	9800						H
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	10	11				1 2 3
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	34	47				1 2 3
KANOSH	4527	MILLARD	5	38 48	112 26	5016		48				2
KIMBERLY MINE	4668	PIUTE	5	38 29	112 23	9100						S
KINGS CABIN UPPER	4683	UINTAH	3	40 43	109 33	8730						S

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
KLONDIKE NARROWS	4727	CACHE	2	41 58	111 48	4760						
KOOSHAREM	4764	SEVIER	5	38 41	111 51	6230	10	18				1 2 3
LAKE FORK MOUNTAIN	4808	DUCHESNE	3	40 30	110 24	10200						
LAKESIDE	4846	BOX ELDER	2	41 14	112 22	4218	4	5				2
LAKETOWN	4856	RICH	2	41 49	111 19	5988	69	72				1 2 3
LA POINT	4927	UINTAH	1	40 24	109 18	5560		14		AUG		2
LA SAL	4946	SAN JUAN	1	38 19	109 15	6745	19	2				1 2 3
LA SAL MOUNTAIN UPPER	4948	SAN JUAN	1	38 25	109 16	9300						
LA VERKIN	4968	WASHINGTON	1	37 12	113 15	1750	5	11				1 2 3
LEVAN	5065	JUAB	5	39 33	111 52	5360	68	73				1 2 3
LEWISTON	5082	CACHE	2	41 58	111 50	4483	16	16				1 2 3
LITTLE BEAR UPPER	5115	CACHE	2	41 24	111 50	6550						
LITTLE DELL BASIN	5125	SALT LAKE	2	40 46	111 47	5720				NOV		
LITTLE DELL BULLOCHS	5126	SALT LAKE	2	40 45	111 48	6840				AUG		
LITTLE GRANNY CREEK	5131	WASHINGTON	6	37 29	113 51	6100						
LOA	5148	WAYNE	1	38 24	111 39	7035	15	17				1 2 3
LOGAN RADIO KVNU	5187	CACHE	2	41 46	111 50	4504	1	5				1 2 3
LOGAN UTAH STATE UNIVERSITY	5186	CACHE	2	41 44	111 49	4775	66	66				1 2 3 C
LOGAN UTAH STATE U EXP STA	5190	CACHE	2	41 46	111 49	4608	39	73	11			1 2 3 4 C
LONG FLAT	5197	WASHINGTON	6	37 30	113 25	8000						
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960						
LUND	5247	IRON	6	38 00	113 26	5091	16	18				1 2 3
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600						
MANILA	5377	DAGGETT	3	41 00	109 41	6370	15	27	2			1 2 3 4
MANTI	5402	SANPETE	5	39 15	111 38	5857	61	61				1 2 3
MARYSVALE	5477	PIUTE	5	38 27	112 14	5886	15	21				1 2 3 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4236	13	14	4			1 2 3 4
MIDDLE CANYON	5603	TOOELE	2	40 29	112 12	7660						S
MIDVALE	5610	SALT LAKE	2	40 36	111 55	4342		50				2
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	44	54	8			1 2 3 4 C
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	110 44	8975						
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		29				2
MOAB 4 NW	5733	GRAND	1	38 36	109 36	5865	62	67	3			1 2 3 4 C
MODENA	5752	IRON	6	37 48	113 55	5460	61	61				1 2 3
MONTE CRISTO GUARD STATION	5785	RICH	2	41 28	111 30	9000						
MONTICELLO	5805	SAN JUAN	H	37 52	109 21	7066	38	39				1 2 3
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	1	3			MAR/60	1 2 3
MONUMENT VALLEY MISSION	5812	SAN JUAN	4	37 01	110 12	5220	0	0		AUG		1 2 3
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	7	20	18			1 2 3 4 S
MORGAN	5826	MORGAN	2	41 02	111 41	5070	47	49				1 2 3
MORONI	5837	SANPETE	5	39 32	111 35	5525	43	48				1 2 3
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 43	5500	20	42				1 2 3
MOUNT BALDY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500						
MUD CREEK NO 2	5946	CARBON	3	39 38	111 09	8300						S
MYTON	5969	DUCHESNE	H	40 12	110 04	5084	33	43				1 2 3
NAVAJO MOUNTAIN	6076	SAN JUAN	4	37 01	110 48	6020	1	4				1 2 3
OURAY	6568	UINTAH	3	40 05	109 41	4650	4	6				1 2 3
PANGUITCH	6601	GARFIELD	5	37 49	112 27	6720	30	33				1 2 3
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8200						
PARADISE PARK	6620	UINTAH	3	40 40	109 55	10100						
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970						S
PARK VALLEY	6658	BOX ELDER	2	41 49	113 20	5620	28	44				1 2 3
PARLEYS SUMMIT SCS	6669	SUMMIT	2	40 46	111 37	7590						S
PAROWAN	6686	IRON	6	37 51	112 50	5975	61	65				1 2 3
PARTOUN	6708	JUAB	6	39 39	113 53	4750	9	11				1 2 3
PAYSON	6724	UTAH	2	40 03	111 44	4625		57				2
PAYSON RANGER STATION	6729	UTAH	2	39 56	111 38	8050						S
PINE CREEK	6840	MILLARD	5	38 53	112 15	8700						S
PINEVIEW DAM	6869	WEBER	2	41 15	111 50	4940	20	26				1 2 3
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	35	46	43			1 2 3 4
PLEASANT CREEK POWER HOUSE	6915	SAN PETE	5	39 32	111 22	6900		6				2
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	11	15				1 2 3
PLYMOUTH	6938	BOX ELDER	2	41 53	112 09	4460						C
PRICE GAME FARM	7015	CARBON	3	39 37	110 50	5580	30	34				1 2 3 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	51	53				1 2 3 C
RED BUTTE NO 1	7185	SALT LAKE	H	40 46	111 50	4910						S
RED BUTTE NO 4	7203	SALT LAKE	2	40 48	111 46	6200						S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7180						S
RED PINE RIDGE	7230	EMERY	3	39 27	111 16	9000						S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	42	43				1 2 3 C
RICHMOND	7271	CACHE	2	41 54	111 49	4645	12	50				1 2 3
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	39	44				1 2 3
ROCK CREEK	7368	DUCHESNE	3	40 33	110 41	7900						S
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	18	21				1 2 3 C
SAGEBRUSH FLAT	7499	WEBER	2	41 20	111 36	6300						C
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 34	2700	58	64				1 2 3 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	10	35				1 2 3
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	0	5	6			1 2 3 4
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 58	4220	33	33				1 2 3 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260						C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	36	44				1 2 3
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	58	61				1 2 3
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	9	11	14			1 2 3 4
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	24	46				1 2 3 C S
SMITH AND MOREHOUSE	7878	SUMMIT	2	40 48	111 05	7600						H
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	48	48				1 2 3
SNOW BASIN	7924	WEBER	2	41 13	111 51	6420						S
SNOWVILLE	7931	BOX ELDER	2	41 58	112 43	4560	30	36	ø MAR			1 2 3
SOAPSTONE GUARD STATION	7947	WASATCH	2	40 34	111 02	7800						S
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	26	32				1 2 3 C
SPANISH FORK POWER HOUSE	8119	UTAH	2	40 05	111 36	4711	44	49				1 2 3
STILLWATER CAMP	8301	SUMMIT	2	40 52	110 50	8550						S
STRAWBERRY DANIELS SUMMIT	8369	WASATCH	3	40 18	111 15	8000						S
STRAWBERRY RES EAST PORTAL	8376	WASATCH	H	40 10	111 11	7606	7	16	14			1 2 3 4 S
STUART GUARD STATION	8405	EMERY	3	39 32	111 09	7950						S
SUMMIT	8456	IRON	6	37 48	112 56	5946		9				2
SUNNYSIDE	8474	CARBON	3	39 34	110 22	6660	1	3				1 2 3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		21				2
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	27	37				1 2 3
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	15	15				1 2 3
TIMPANOGOS DIVIDE	8738	UTAH	2	40 26	111 37	8140						S
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6250						S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	63	64				1 2 3
TRIAL LAKE	8838	SUMMIT	2	40 41	110 57	9800						S
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	34	40				1 2 3
UINTAH	8885	WEBER	2	41 09	111 55	4830		19			MAY/60	2
UNIVERSITY OF UTAH	8922	SALT LAKE	1	40 46	111 51	4733	18	21				1 2 3
UPPER AMERICAN FORK PH	8939	UTAH	2	40 26	111 43	5320		4				2
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	47	49	14			1 2 3 4
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	35	41				1 2 3
VERNON	9133	TOOELE	2	40 05	112 27	5485	3	3			JUL/55	1 2 3
VEYO POWER HOUSE	9136	WASHINGTON	1	37 21	113 39	4500	4	4				1 2 3
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6	6				1 2 3
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	6	6	6			1 2 3 4
WEBSTER FLAT	9352	IRON	1	37 35	112 54	9200						S
WENDOVER WB AIRPORT	9382	TOOELE	6	40 44	114 02	4239	38	44				1 2 3 C
WHITE RIVER 1	9484	WASATCH	3	39 58	111 00	8550						S
WIDTSOE ESCALANTE 3	9512	GARFIELD	5	37 50	111 53	9500						S
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600						S
WILLIAMS RANCH	9560	TOOELE	2	40 20	112 43	4626	0	1				1 2 3
WOODRUFF	9595	RICH	2	41 32	111 09	6343	H	H				1 2 3
YANKEE RESERVOIR	9667	IRON	6	37 45	112 47	8700						S
YELLOWSTONE RANGER STATION	9679	HUNTSMAN	3	40 33	110 20	7700						S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4050	41	43				1 2 3

ø Reactivated

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, FAA Weather Bureau Building, Room 118, 175 North 23d West, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Blanding) are based on the period 1921 - 1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Climatological divisions outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- No record.

+ Also earlier date (dates) or months.

* Amount included in following measurement.

V Includes total for previous months. V in annual column means total is for a two-year period.

= Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

b Adjusted to a full month.

C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

E Amount is wholly or partially estimated.

G In the Refer to Tables column of the Station Index the letter "G" indicates that soil temperatures are published.

M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.

R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

BRIGHAM CITY	All equipment moved 15 feet SSE. . .	June 13, 1961	PLEASANT GROVE	Rain gage moved 50 feet NW.	November 1, 1961
CASTLE ROCK	Rain gage moved 50 feet S.	April 12, 1961	PROVO RADIO KOVO	Evaporation record discontinued . . .	November 23, 1960
CEDAR BREAKS NM	All equipment moved 0.3 mile N . . .	March - 1961	PROVO RADIO KOVO	Windshield installed on recording rain gage.	August 5, 1961
FAIRFIELD	All equipment moved 100 feet NW. . .	July 23, 1961			
HARDSCRABBLE RANCH	All equipment moved 350 feet NW. . .	June 13, 1961	SALINA	Temperature equipment moved 15 feet N .	June 23, 1961
PARK CITY	Storage gage moved 150 feet NW . . .	November 14, 1961	WANSHIP DAM	Windshield installed on nonrecording rain gage.	August 3, 1961

USCOMM-WB-Asheville - 2/26/62 - 1025

UNIVERSITY OF ILLINOIS-URBANA
3 0112 084238119